

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

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Registration status:	Health , Superseded 30/10/2011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Indicator set:	National Healthcare Agreement (2011) Health , Superseded 31/10/2011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Data quality statement:	National Healthcare Agreement: PI 11-Cervical screening rates, 2011 QS Health , Superseded 04/12/2012

Collection and usage attributes

Population group age from:	Women aged 20 years
Population group age to:	Women aged 69 years
Computation description:	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.
Computation:	$100 \times (\text{Numerator} \div \text{Denominator})$
Numerator:	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 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