

National Healthcare Agreement: PI 12-Bowel cancer screening rates, 2011

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National Healthcare Agreement: PI 12-Bowel cancer screening rates, 2011

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Output measure
Short name:	PI 12-Bowel cancer screening rates, 2011
METEOR identifier:	421662
Registration status:	Health , Superseded 30/10/2011
Description:	Screening rates for bowel cancer for people within national target groups
Indicator set:	National Healthcare Agreement (2011) Health , Superseded 31/10/2011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Data quality statement:	National Healthcare Agreement: PI 12-Bowel cancer screening rates, 2011 QS Health , Superseded 04/12/2012

Collection and usage attributes

Population group age from:	Population aged 50, 55 and 65 years							
Computation description:	<p>Excludes people who were screened outside the National Bowel Cancer Screening Program.</p> <p>Analysis by remoteness and SEIFA Indicator of Relative Socio-economic Disadvantage (IRSD) is based on postcode of residential address at the time of screening.</p> <p>Presented as a percentage.</p>							
Computation:	$100 \times (\text{Numerator} \div \text{Denominator})$							
Numerator:	Number of persons aged 50, 55 and 65 years who have been screened by the National Bowel Cancer Screening Program in the reference calendar year.							
Numerator data elements:	<table><tr><th>Data Element / Data Set</th></tr><tr><td>Data Element</td></tr><tr><td>Person—person identifier</td></tr><tr><td>Data Source</td></tr><tr><td>National Bowel Cancer Screening Program (NBCSP)</td></tr><tr><td>Guide for use</td></tr><tr><td>Data source type: Administrative by-product data</td></tr></table>	Data Element / Data Set	Data Element	Person—person identifier	Data Source	National Bowel Cancer Screening Program (NBCSP)	Guide for use	Data source type: Administrative by-product data
Data Element / Data Set								
Data Element								
Person—person identifier								
Data Source								
National Bowel Cancer Screening Program (NBCSP)								
Guide for use								
Data source type: Administrative by-product data								
Denominator:	Population aged 50, 55 and 65 years							

Denominator data elements:

Data Element / Data Set

Data Element

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

Data Element

Person—estimated resident population of Australia

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Guide for use

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

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

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

[Person—age, total years N\[NN\]](#)

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Guide for use

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

Disaggregation:

2009—State and territory, by:

- sex and age (50, 55, 65, total in target ages)
- remoteness
- SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) quintiles

2009—Nationally, by SEIFA IRSD deciles

Disaggregation by Indigenous status, remoteness and SEIFA within individual states/territories is subject to data quality considerations.

Disaggregation data elements:

Data Element / Data Set

Data Element

Person (address)—Australian postcode

Data Source

[National Bowel Cancer Screening Program \(NBCSP\)](#)

Guide for use

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

Data Element / Data Set

Data Element

Person—age

Data Source

[National Bowel Cancer Screening Program \(NBCSP\)](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Data Element

Person—sex

Data Source

[National Bowel Cancer Screening Program \(NBCSP\)](#)

Guide for use

Data source type: Administrative by-product data

Comments:

Most recent data available for 2011 CRC report: 2009

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 Bowel Cancer Screening Program \(NBCSP\)](#)

Frequency

6-monthly (register snapshot)

Data custodian

Prior to 1 November 2019, Medicare Australia (Medicare Australia merged with the Department of Human Services in 2011). From 1 November 2019, the Department of Health and Aged Care.

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Frequency

Periodic

Data quality statement

[ABS Indigenous experimental estimates and projections, QS](#)

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: Interim

Relational attributes

**Related metadata
references:**

Supersedes [National Healthcare Agreement: P12-Bowel cancer screening rates, 2010](#)

[Health](#), Superseded 08/06/2011

Has been superseded by [National Healthcare Agreement: PI 12-Bowel cancer 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 11-Cervical 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