

National Healthcare Agreement: PI 12-Bowel cancer screening rates, 2012

Exported from METEOR (AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at <https://creativecommons.org/licenses/by/4.0/>.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

National Healthcare Agreement: PI 12-Bowel cancer screening rates, 2012

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Output measure
Short name:	PI 12-Bowel cancer screening rates, 2012
METEOR identifier:	435847
Registration status:	Health , Retired 25/06/2013
Description:	Screening rates for bowel cancer for people within national target groups.
Indicator set:	National Healthcare Agreement (2012) Health , Superseded 25/06/2013
Outcome area:	Prevention Health , Standard 07/07/2010
Data quality statement:	National Healthcare Agreement: PI 12-Bowel cancer screening rates, 2012 QS Health , Retired 14/01/2015

Collection and usage attributes

Population group age from:	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 Index 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:

2010—State and territory, by:

- sex and age (50, 55, 65, total in target ages)
- remoteness (Australian Standard Geographical Classification Remoteness Structure)
- SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) quintiles

2010—Nationally, by SEIFA IRSD deciles

Some disaggregation may result in numbers too small for publication.

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 2012 CRC report: 2010

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: PI 12-Bowel cancer screening rates, 2011](#)

[Health](#), Superseded 30/10/2011

See also [National Healthcare Agreement: PI 04-Incidence of selected cancers, 2012](#)

[Health](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PI 10-Breast cancer screening rates, 2012](#)

[Health](#), Retired 25/06/2013

See also [National Healthcare Agreement: PI 11-Cervical screening rates, 2012](#)

[Health](#), Retired 25/06/2013

See also [National Healthcare Agreement: PI 44-Survival of people diagnosed with cancer, 2012](#)

[Health](#), Superseded 25/06/2013