

National Bowel Cancer Screening Program: PI 10- Colorectal cancer incidence rate

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National Bowel Cancer Screening Program: PI 10- Colorectal cancer incidence rate

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	National Bowel Cancer Screening Program incidence rate of colorectal cancer
Synonymous names:	NBCSP incidence rate of colorectal cancer
METEOR identifier:	694187
Registration status:	Health! , Standard 06/09/2018
Description:	The incidence rate of colorectal cancer per 100,000 estimated resident population in a defined 12-month period .
Rationale:	Incidence data provide contextual information about the number of new cases of colorectal cancer in the population which can inform National Bowel Cancer Screening Program (NBCSP) planning.
Indicator set:	National Bowel Cancer Screening Program performance indicators 2019– Health! , Standard 06/09/2018

Collection and usage attributes

Computation:	100,000 x (Numerator ÷ Denominator)
Numerator:	The number of new cases of colorectal cancer in a 12-month period.

Numerator data elements:

Data Element / Data Set

[Person with cancer—primary site of cancer, code \(ICD-10-AM 7th edn\) ANN{.N\[N\]}](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Denominator:	Australian Estimated Resident population.
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Denominator data elements:

Data Element / Data Set

[Person—estimated resident population of Australia, total people N\[N\(7\)\]](#)

Data Source

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

Guide for use

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

Data Element / Data Set

[Person—estimated resident population of Australia, total people N\[N\(7\)\]](#)

Data Source

[ABS Indigenous experimental estimates and projections \(2011 Census-based\)](#)

Guide for use

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

Disaggregation:

Items will be presented by sex and age group, by:

- State and territory
- Socioeconomic status
- Remoteness area
- Indigenous status

Some disaggregation may result in numbers too small for publication.

Disaggregation data elements:

Data Element / Data Set

[Person—Australian state/territory identifier, code N](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—sex, code X](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—area of usual residence, statistical area level 1 \(SA1\) code \(ASGS 2016\) N\(11\)](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—geographic remoteness, classification \(ASGS-RA\) N](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Representational attributes

Representation class: Incidence

Data type: Real

Unit of measure: Person

Format: NN.N

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

[Australian Cancer Database](#)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Data Source

[ABS Indigenous experimental estimates and projections \(2011 Census-based\)](#)

Frequency

Periodic

Data custodian

Australian Bureau of Statistics

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Relational attributes

Related metadata references:

Supersedes [National Bowel Cancer Screening Program: PI 10-Colorectal cancer incidence rate](#)
[Health!](#), Superseded 06/09/2018