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

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 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](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 06/09/2018 |
| Description: | The incidence rate of colorectal cancer per 100,000 estimated resident population in a [**defined 12-month period**](https://meteor.aihw.gov.au/content/569133). |
| 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–](https://meteor.aihw.gov.au/content/694151)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), 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]}](https://meteor.aihw.gov.au/content/391340)  **Data Source**  [Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)  **Guide for use**    Data source type: Administrative by-product data |
| Denominator: | Australian Estimated Resident population. |
| Denominator data elements: | **Data Element / Data Set**  [Person—estimated resident population of Australia, total people N[N(7)]](https://meteor.aihw.gov.au/content/388656)  **Data Source**  [ABS Estimated resident population (total population)](https://meteor.aihw.gov.au/content/393625)  **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)]](https://meteor.aihw.gov.au/content/388656)  **Data Source**  [ABS Indigenous experimental estimates and projections (2011 Census-based)](https://meteor.aihw.gov.au/content/561259)  **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](https://meteor.aihw.gov.au/content/286919)  **Data Source**  [Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)  **Guide for use**    Data source type: Administrative by-product data    **Data Element / Data Set**  [Person—age, total years N[NN]](https://meteor.aihw.gov.au/content/303794)  **Data Source**  [Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)  **Guide for use**    Data source type: Administrative by-product data    **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor.aihw.gov.au/content/602543)  **Data Source**  [Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)  **Guide for use**    Data source type: Administrative by-product data    **Data Element / Data Set**  [Person—sex, code X](https://meteor.aihw.gov.au/content/635126)  **Data Source**  [Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)  **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)](https://meteor.aihw.gov.au/content/659740)  **Data Source**  [Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)  **Guide for use**    Data source type: Administrative by-product data    **Data Element / Data Set**  [Person—geographic remoteness, classification (ASGS-RA) N](https://meteor.aihw.gov.au/content/697101)  **Data Source**  [Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)  **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)](https://meteor.aihw.gov.au/content/393625)  **Frequency**  Quarterly  **Data quality statement**  [ABS Estimated resident population (total population), QS](https://meteor.aihw.gov.au/content/449216)  **Data custodian**  Australian Bureau of Statistics  **Data Source**  [Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)  **Frequency**  Annual  **Data custodian**    Australian Institute of Health and Welfare    **Data Source**  [ABS Indigenous experimental estimates and projections (2011 Census-based)](https://meteor.aihw.gov.au/content/561259)  **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](https://meteor.aihw.gov.au/content/533411)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 06/09/2018 |