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

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| 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 |

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| 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 |