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-uat.aihw.gov.au/RegistrationAuthority/14), 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-uat.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-uat.aihw.gov.au/content/694151)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), 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-uat.aihw.gov.au/content/391340)  **Data Source**  [Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/388656)  **Data Source**  [ABS Estimated resident population (total population)](https://meteor-uat.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-uat.aihw.gov.au/content/388656)  **Data Source**  [ABS Indigenous experimental estimates and projections (2011 Census-based)](https://meteor-uat.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-uat.aihw.gov.au/content/286919)  **Data Source**  [Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/303794)  **Data Source**  [Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/602543)  **Data Source**  [Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/635126)  **Data Source**  [Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/659740)  **Data Source**  [Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/697101)  **Data Source**  [Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/393625)  **Frequency**  Quarterly  **Data quality statement**  [ABS Estimated resident population (total population), QS](https://meteor-uat.aihw.gov.au/content/449216)  **Data custodian**  Australian Bureau of Statistics    **Data Source**  [Australian Cancer Database](https://meteor-uat.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-uat.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-uat.aihw.gov.au/content/533411)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 06/09/2018 |