National Healthcare Agreement: PI 02-Incidence of selected cancers, 2013

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# National Healthcare Agreement: PI 02-Incidence of selected cancers, 2013

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| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Progress measure |
| Short name: | PI 02-Incidence of selected cancers, 2013 |
| METEOR identifier: | 498207 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/04/2014 |
| Description: | Incidence of selected cancers of public health importance. |
| Indicator set: | [National Healthcare Agreement (2013)](https://meteor.aihw.gov.au/content/496807)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/04/2014 |
| Outcome area: | [Prevention](https://meteor.aihw.gov.au/content/393136)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 07/07/2010 |
| Data quality statement: | [National Healthcare Agreement: PI 02-Incidence of selected cancers, 2013 QS](https://meteor.aihw.gov.au/content/507189)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 14/01/2015 |

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| Collection and usage attributes |
| Computation description: | Rates directly age-standardised to the 2001 Australian population.Analyses by state and territory, remoteness and Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socio-Economic Disadvantage (IRSD) are based on postcode and state and residential address at the time of diagnosis.95% confidence intervals calculated for rates.Presented as:* a number
* per 100,000.
 |
| Computation: | 100,000 × (Numerator ÷ Denominator)Calculated separately for each type of cancer. |
| Numerator: | For melanoma, bowel and lung cancer: Number of new cases in the reported year.For cervical and breast cancer in females: Number of new cases in women in the reported year. |
| Numerator data elements: | **Data Element / Data Set**[Patient—diagnosis date (cancer), DDMMYYYY](https://meteor.aihw.gov.au/content/270061)**Data Source**[Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)**Guide for use**Data source: Administrative by-product data**Data Element / Data Set**[Person—person identifier, XXXXXX[X(14)]](https://meteor.aihw.gov.au/content/290046)**Data Source**[Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)**Guide for use**Data source: Administrative by-product data**Data Element / Data Set**[Person with cancer—primary site of cancer, topography code (ICD-O-3) ANN.N](https://meteor.aihw.gov.au/content/396090)**Data Source**[Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)**Guide for use**Data source: Administrative by-product data**Data Element / Data Set**[Person with cancer—morphology of cancer, code (ICD-O-3) NNNN/N](https://meteor.aihw.gov.au/content/399491)**Data Source**[Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)**Guide for use**Data source: Administrative by-product data |
| Denominator: | For melanoma, bowel and lung cancer: Total population.For cervical and breast cancer in females: Total female population. |
| Denominator data elements: | **Data Element / Data Set****Data Element**Person—estimated resident population of Australia**Data Source**[ABS Estimated resident population (total population)](https://meteor.aihw.gov.au/content/393625)**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)](https://meteor.aihw.gov.au/content/394092)**Guide for use**Data source type: Census-based plus administrative by-product data**Data Element / Data Set**[Person—sex, code N](https://meteor.aihw.gov.au/content/287316)**Data Source**[ABS Estimated resident population (total population)](https://meteor.aihw.gov.au/content/393625)**Guide for use**Data source type: Census-based plus administrative by-product data**Data Element / Data Set**[Person—sex, code N](https://meteor.aihw.gov.au/content/287316)**Data Source**[ABS Indigenous experimental estimates and projections (2001 Census-based)](https://meteor.aihw.gov.au/content/394092)**Guide for use**Data source type: Census-based plus administrative by-product data |
| Disaggregation: | 2009—Nationally (for each cancer type), by SEIFA Index of Relative Socio-Economic Disadvantage (IRSD) deciles2009—State and territory (for each cancer type), by:* Indigenous status
* remoteness (Australian Standard Geographical Classification Remoteness Structure)
* SEIFA IRSD quintiles

Some disaggregation may result in numbers too small for publication.Disaggregation for SEIFA and remoteness data are subject to availability of suitable population data. |
| Disaggregation data elements: | **Data Element / Data Set**[Person (address)—Australian postcode, code (Postcode datafile) {NNNN}](https://meteor.aihw.gov.au/content/287224)**Data Source**[Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)**Guide for use**Data source: Administrative by-product dataUsed for disaggregation by state/territory, remoteness and SEIFA of residence**Data Element / Data Set**[Person—Indigenous status, code N](https://meteor.aihw.gov.au/content/291036)**Data Source**[Australian Cancer Database](https://meteor.aihw.gov.au/content/393621)**Guide for use**Data source: Administrative by-product data |
| Comments: | Most recent data available for 2013 Council of Australian Governments (COAG) Reform Council (CRC) report: 2009. |
| Representational attributes |
| Representation class: | Incidence |
| Data type: | Real |
| Unit of measure: | Disease type |
| Format: | N[NN].N |
| Indicator conceptual framework |
| Framework and dimensions: | [Health conditions](https://meteor.aihw.gov.au/content/392574)  |
| 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 (2001 Census-based)](https://meteor.aihw.gov.au/content/394092)**Frequency**Periodic**Data quality statement**[ABS Indigenous experimental estimates and projections, QS](https://meteor.aihw.gov.au/content/449223)**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: Final, the measure meets the intention of the indicator. |
| Relational attributes  |
| Related metadata references: | Supersedes [National Healthcare Agreement: PI 04-Incidence of selected cancers, 2012](https://meteor.aihw.gov.au/content/435839)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013Has been superseded by [National Healthcare Agreement: PI 02-Incidence of selected cancers, 2014](https://meteor.aihw.gov.au/content/517686)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 14/01/2015See also [National Healthcare Agreement: PI 24-Survival of people diagnosed with notifiable cancers, 2013](https://meteor.aihw.gov.au/content/497121)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/04/2014 |