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

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

|  |
| --- |
| 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| Registration status: | [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 30/04/2014 |
| Description: | Incidence of selected cancers of public health importance. |
| Indicator set: | [National Healthcare Agreement (2013)](https://meteor-uat.aihw.gov.au/content/496807)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 30/04/2014 |
| Outcome area: | [Prevention](https://meteor-uat.aihw.gov.au/content/393136)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 07/07/2010 |
| Data quality statement: | [National Healthcare Agreement: PI 02-Incidence of selected cancers, 2013 QS](https://meteor-uat.aihw.gov.au/content/507189)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 14/01/2015 |

|  |
| --- |
| 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-uat.aihw.gov.au/content/270061)**Data Source**[Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/290046)**Data Source**[Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/396090)**Data Source**[Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/399491)**Data Source**[Australian Cancer Database](https://meteor-uat.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**Person—estimated resident population of Australia**Data Source**[ABS Estimated resident population (total population)](https://meteor-uat.aihw.gov.au/content/393625)**Guide for use**Data source type: Census-based plus administrative by-product data **Data Element / Data Set**Person—estimated resident population of Australia**Data Source**[ABS Indigenous experimental estimates and projections (2001 Census-based)](https://meteor-uat.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-uat.aihw.gov.au/content/287316)**Data Source**[ABS Estimated resident population (total population)](https://meteor-uat.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-uat.aihw.gov.au/content/287316)**Data Source**[ABS Indigenous experimental estimates and projections (2001 Census-based)](https://meteor-uat.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-uat.aihw.gov.au/content/287224)**Data Source**[Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/291036)**Data Source**[Australian Cancer Database](https://meteor-uat.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-uat.aihw.gov.au/content/392574)  |
| 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 (2001 Census-based)](https://meteor-uat.aihw.gov.au/content/394092)**Frequency**Periodic**Data quality statement**[ABS Indigenous experimental estimates and projections, QS](https://meteor-uat.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-uat.aihw.gov.au/content/435839)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 25/06/2013Has been superseded by [National Healthcare Agreement: PI 02-Incidence of selected cancers, 2014](https://meteor-uat.aihw.gov.au/content/517686)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 14/01/2015See also [National Healthcare Agreement: PI 24-Survival of people diagnosed with notifiable cancers, 2013](https://meteor-uat.aihw.gov.au/content/497121)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 30/04/2014 |