National Healthcare Agreement: P59-Age-standardised mortality by major cause of death, 2010

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# National Healthcare Agreement: P59-Age-standardised mortality by major cause of death, 2010

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | Mortality by major cause of death, 2010 |
| METEOR identifier: | 395099 |
| Registration status: | [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011 |
| Description: | Age-standardised mortality rate by major cause of death, and rate ratios for Indigenous people and people living in remote or low socio-economic status (SES) areas. |
| Indicator set: | [National Healthcare Agreement (2010)](https://meteor-uat.aihw.gov.au/content/392471)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011 |
| Outcome area: | [Social Inclusion and Indigenous Health](https://meteor-uat.aihw.gov.au/content/393493)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 07/07/2010  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Standard 11/09/2012 |
| Data quality statement: | [National Healthcare Agreement: P59-Age-standardisded mortality by major cause of death, 2010 QS](https://meteor-uat.aihw.gov.au/content/407952)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011 |

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| Collection and usage attributes | |
| Computation description: | Rates are directly age-standardised to the Australian population as at 30 June 2001.  Rate ratios calculated for (a) Indigenous: non-Indigenous; (b) first SEIFA quintile: fifth SEIFA quintile; and (c) remote areas: major cities.  Calculated overall and for major causes of death.  Major causes of death categories (and ICD-10-AM code ranges) are:   * Circulatory diseases (I00-I99) * External causes (V01-Y98) * Neoplasms (C00-D48) * Endocrine, metabolic and nutritional disorders (E00-E89) * Respiratory diseases (J00-J99) * Digestive diseases (K00-K99) * Conditions originating in the perinatal period (P00-P96) * Nervous system diseases (G00-G99) * Kidney diseases (N00-N29) * Infectious and parasitic diseases (A00-B99) |
| Computation: | 100,000 x (Numerator ÷ Denominator) |
| Numerator: | Number of deaths |
| Numerator data elements: | **Data Element / Data Set**  [Person—underlying cause of death, code (ICD-10 2nd edn) ANN-ANN](https://meteor-uat.aihw.gov.au/content/307931)  **Data Source**  [ABS Death Registrations Collection](https://meteor-uat.aihw.gov.au/content/394481)  **Guide for use**  Data source type: Administrative by-product data |
| Denominator: | Total 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 data 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 data plus administrative by-product data |
| Disaggregation data elements: | **Data Element / Data Set**  [Person—sex, code N](https://meteor-uat.aihw.gov.au/content/287316)  **Data Source**  [ABS Death Registrations Collection](https://meteor-uat.aihw.gov.au/content/394481)  **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/291036)  **Data Source**  [ABS Death Registrations Collection](https://meteor-uat.aihw.gov.au/content/394481)  **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**  [ABS Death Registrations Collection](https://meteor-uat.aihw.gov.au/content/394481)  **Guide for use**  Data source type: Administrative by-product data    **Data Element / Data Set**  **Data Source**  [ABS Death Registrations Collection](https://meteor-uat.aihw.gov.au/content/394481)  **Guide for use**  Data source type: Administrative by-product data Used for disaggregation by state/territory, remoteness area and SEIFA of residence |
| Comments: | Specified disaggregation: Nationally and by state/territory: by age/sex, Indigenous status, remoteness area and SEIFA of residence.  Available disaggregation: Nationally and by state/territory: by age/sex, Indigenous status, remoteness area and SEIFA of residence.  Most recent data available for 2010 CRC baseline report: 2007. |
| Representational attributes | |
| Representation class: | Rate |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[NN].N |
| Indicator conceptual framework | |
| Framework and dimensions: | [Deaths](https://meteor-uat.aihw.gov.au/content/392575) |
| 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**  [ABS Death Registrations Collection](https://meteor-uat.aihw.gov.au/content/394481)  **Frequency**  Annual  **Data custodian**  Australian Bureau of Statistics    **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 Bureau of Statistics (with input from the Australian Institute of Health and Welfare on the data quality statement). |
| Further data development / collection required: | Specification: Long-term  Accuracy of Indigenous identification of deaths, and the underlying Indigenous population data, needs to be improved. |
| Other issues caveats: | Present directly age-standardised rates for Indigenous, remoteness area and SES.  Disaggregation by Indigenous status is to be reported using a 3 or 5 year rolling average.  Disaggregations within individual jurisdictions are subject to data quality considerations.  Further details (including data for 2002 to 2006) are available from the *Aboriginal and Torres Strait Islander Health Performance Framework* (Indicator 1.22 & 1.23).  <http://www.aihw.gov.au/publications/ihw/aatsihpf08r-da/atsihpf08r-c01-22.pdf>  <http://www.aihw.gov.au/publications/ihw/aatsihpf08r-da/atsihpf08r-c01-23.pdf> |
| Relational attributes | |
| Related metadata references: | Has been superseded by [National Healthcare Agreement: PI 59-Age-standardised mortality by major cause of death, 2011](https://meteor-uat.aihw.gov.au/content/421594)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011  See also [National Healthcare Agreement: P18-Life expectancy, 2010](https://meteor-uat.aihw.gov.au/content/394445)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011  See also [National Healthcare Agreement: P19-Infant/young child mortality rate, 2010](https://meteor-uat.aihw.gov.au/content/394462)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011  See also [National Healthcare Agreement: P20-Potentially avoidable deaths, 2010](https://meteor-uat.aihw.gov.au/content/394495)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011  See also [National Indigenous Reform Agreement: P02-Mortality rate (and excess deaths) by leading causes, 2010](https://meteor-uat.aihw.gov.au/content/396109)  [Community Services (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/3), Superseded 04/04/2011 |