

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

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! , Superseded 08/06/2011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) Health! , Superseded 08/06/2011
Outcome area:	Social Inclusion and Indigenous Health Health! , Standard 07/07/2010 Indigenous , Standard 11/09/2012
Data quality statement:	National Healthcare Agreement: P59-Age-standardised mortality by major cause of death, 2010 QS Health! , Superseded 08/06/2011

Collection and usage attributes

Computation description:	<p>Rates are directly age-standardised to the Australian population as at 30 June 2001.</p> <p>Rate ratios calculated for (a) Indigenous: non-Indigenous; (b) first SEIFA quintile: fifth SEIFA quintile; and (c) remote areas: major cities.</p> <p>Calculated overall and for major causes of death.</p> <p>Major causes of death categories (and ICD-10-AM code ranges) are:</p> <ul style="list-style-type: none">• 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](#)

Data Source

[ABS Death Registrations Collection](#)

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 \(total population\)](#)

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 \(2001 Census-based\)](#)

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](#)

Data Source

[ABS Death Registrations Collection](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[ABS Death Registrations Collection](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS Death Registrations Collection](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Data Source

[ABS Death Registrations Collection](#)

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](#)

Data source attributes

Data sources:

Data Source

[ABS Estimated resident population \(total population\)](#)

Frequency

Quarterly

Data quality statement

[ABS Estimated resident population \(total population\), QS](#)

Data custodian

Australian Bureau of Statistics

Data Source

[ABS Death Registrations Collection](#)

Frequency

Annual

Data custodian

Australian Bureau of Statistics

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Frequency

Periodic

Data quality statement

[ABS Indigenous experimental estimates and projections, QS](#)

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: P1 59-Age-standardised mortality by major cause of death, 2011](#)

[Health!](#), Superseded 31/10/2011

See also [National Healthcare Agreement: P18-Life expectancy, 2010](#)

[Health!](#), Superseded 08/06/2011

See also [National Healthcare Agreement: P19-Infant/young child mortality rate, 2010](#)

[Health!](#), Superseded 08/06/2011

See also [National Healthcare Agreement: P20-Potentially avoidable deaths, 2010](#)

[Health!](#), Superseded 08/06/2011

See also [National Indigenous Reform Agreement: P02-Mortality rate \(and excess deaths\) by leading causes, 2010](#)

[Community Services \(retired\)](#), Superseded 04/04/2011