

National Healthcare Agreement: PI 18-Life expectancy, 2011

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National Healthcare Agreement: PI 18-Life expectancy, 2011

Identifying and definitional attributes

| | |
|--------------------------------|---|
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | PI 18-Life expectancy, 2011 |
| METEOR identifier: | 421657 |
| Registration status: | Health! , Superseded 30/10/2011 |
| Description: | The average number of years a person could expect to live if they experienced the age/sex specific death rates that applied at their birth throughout their lifetime. |
| Indicator set: | National Healthcare Agreement (2011) Health! , Superseded 31/10/2011 |
| Outcome area: | Primary and Community Health Health! , Standard 07/07/2010 |
| Data quality statement: | National Healthcare Agreement: PI 18-Life expectancy, 2011 QS Health! , Superseded 04/12/2012 |

Collection and usage attributes

| | |
|---------------------------------|---|
| Computation description: | <p>Life expectancy for total population is calculated for a rolling 3-year period and reported annually.</p> <p>Life expectancy for Indigenous and non-Indigenous populations is calculated for a rolling 3-year period and reported every 5 years.</p> <p>Presented as:</p> <ul style="list-style-type: none">• Number of years• Confidence intervals/variability bands (Indigenous life expectancy only)• Difference between Indigenous and non-Indigenous life expectancies at birth |
| Computation: | Calculated by direct estimation of life expectancy for all Australians, Indigenous and non-Indigenous Australians using the estimated resident population at a single point and the number of deaths registered in the 3 years centred on that population point. |

Numerator data elements:

Data Element / Data Set

Number of years of life expectancy at birth.

Data Source

[ABS Experimental Indigenous and Non-Indigenous Life Tables](#)

Guide for use

Data source type: Census based and administrative by-product data

Data Element / Data Set

Number of years of life expectancy at birth

Data Source

[ABS Life Tables](#)

Guide for use

Data source type: Census based and administrative by-product data

Disaggregation:

2006-2008 and 2007-2009—State and territory, by:

- sex

State and territory, by:

- Indigenous status and sex (no data)

Disaggregations by individual jurisdictions are subject to data quality considerations.

Disaggregation data elements:

Data Element / Data Set

[Person—sex, code N](#)

Data Source

[ABS Life Tables](#)

Guide for use

Data source type: Census based and administrative by-product data

Data Element / Data Set

[Person—area of usual residence, geographical location code \(ASGC 2006\) NNNNN](#)

Data Source

[ABS Life Tables](#)

Guide for use

Data source type: Census based and administrative by-product data
Used for disaggregation by state/territory

Comments: Indigenous estimates of life expectancy not produced for Victoria, South Australia, Tasmania or ACT due to the small number of Indigenous deaths reported in these jurisdictions.

Disaggregations by individual jurisdictions are subject to data quality considerations.

Most recent data available for 2011 CRC report:

- 2006-2008 and 2007-2009 (total population)
- 2005-2007 (Indigenous:non-Indigenous)

Representational attributes

Representation class: Mean (average)
Data type: Real
Unit of measure: Time (e.g. days, hours)
Format: NN.N

Indicator conceptual framework

Framework and dimensions: [Deaths](#)
[Effectiveness](#)

Data source attributes

Data sources:

Data Source

[ABS Life Tables](#)

Frequency

Annual

Data custodian

Australian Bureau of Statistics

Data Source

[ABS Experimental Indigenous and Non-Indigenous Life Tables](#)

Frequency

5 yearly

Data custodian

Australian Bureau of Statistics

Accountability attributes

Reporting requirements: National Healthcare Agreement

Organisation responsible for providing data: Australian Bureau of Statistics

Benchmark: [National Healthcare Agreement: PB 08-Close the life expectancy gap for Indigenous Australians within a generation, 2011](#)

Further data development / collection required: Specification: Long-term

Source and reference attributes

Reference documents: *The burden of disease and injury in Australia 2003* (AIHW, 2007):
<http://www.aihw.gov.au/publications/index.cfm/title/10317>

Relational attributes

Related metadata references:

Supersedes [National Healthcare Agreement: P18-Life expectancy, 2010 Health!](#), Superseded 08/06/2011

Has been superseded by [National Healthcare Agreement: PI 18-Life expectancy, 2012 Health!](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PB 08-Close the life expectancy gap for Indigenous Australians within a generation, 2011 Health!](#), Superseded 30/10/2011

See also [National Healthcare Agreement: PB 09-Halve the mortality gap for Indigenous children under five within a decade, 2011 Health!](#), Superseded 30/10/2011

See also [National Healthcare Agreement: PI 19-Infant and young child mortality rate, 2011 Health!](#), Superseded 30/10/2011

See also [National Healthcare Agreement: PI 20-Potentially avoidable deaths, 2011 Health!](#), Superseded 31/10/2011

See also [National Healthcare Agreement: PI 59-Age-standardised mortality by major cause of death, 2011 Health!](#), Superseded 31/10/2011

See also [National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2011 Indigenous](#), Superseded 01/07/2012