

National Healthcare Agreement: PI 18-Life expectancy, 2012

Identifying and definitional attributes

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|-----------------------------|---|
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | PI 18-Life expectancy, 2012 |
| METEOR identifier: | 443680 |
| Registration status: | <ul style="list-style-type: none">• Health, Superseded 25/06/2013 |
| 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| Indicator set: | National Healthcare Agreement (2012) Health , Superseded 25/06/2013 |
| Outcome area: | Primary and Community Health Health , Standard 07/07/2010 |
| Quality statement: | National Healthcare Agreement: PI 18-Life expectancy, 2012 QS Health, Superseded 14/01/2015 |

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 average number of deaths in the 3-year period and the estimated resident population at the mid-point of that period. |

Numerator data elements:

Data Element / Data Set

Data Element

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

Indigenous and non-Indigenous life tables are based on Estimated Resident Population (based on the ABS Census of Population and Housing and the ABS Census Post-Enumeration Survey deaths registration information provided by state and territory Registrars of Births, Deaths and Marriages, and ABS Census Data Enhancement (CDE) Indigenous Mortality Quality Study.

Data Element / Data Set

Data Element

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:

2008–10—state and territory, by:

- sex

State and territory, by:

- Indigenous status and sex (no data)

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: Most recent data available for 2011 CRC report:

- 2008–10 (total population)
- 2005–2007 (Indigenous:non-Indigenous)

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.

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, 2012](#)
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:

See also [National Healthcare Agreement: PB 08-Close the life expectancy gap for Indigenous Australians within a generation, 2012](#)

- [Health](#), Superseded 25/06/2013
- [Indigenous](#), Standard 11/09/2012

See also [National Healthcare Agreement: PB 09-Halve the mortality gap for Indigenous children under five within a decade, 2012](#)

- [Health](#), Superseded 25/06/2013
- [Indigenous](#), Standard 11/09/2012

Has been superseded by [National Healthcare Agreement: PI 06-Life expectancy, 2013](#)

- [Health](#), Superseded 30/04/2014

Supersedes [National Healthcare Agreement: PI 18-Life expectancy, 2011](#)

- [Health](#), Superseded 30/10/2011

See also [National Healthcare Agreement: PI 19-Infant and young child mortality rate, 2012](#)

- [Health](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PI 20-Potentially avoidable deaths, 2012](#)

- [Health](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PI 59-Age-standardised mortality by major cause of death, 2012](#)

- [Health](#), Superseded 25/06/2013

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

- [Indigenous](#), Superseded 13/06/2013

See also [National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2013](#)

- [Indigenous](#), Superseded 13/12/2013