

National Healthcare Agreement: PI 06-Life expectancy, 2013

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National Healthcare Agreement: PI 06-Life expectancy, 2013

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI 06-Life expectancy, 2013
METEOR identifier:	498187
Registration status:	Health , Superseded 30/04/2014
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Indicator set:	National Healthcare Agreement (2013) Health , Superseded 30/04/2014
Outcome area:	Primary and Community Health Health , Standard 07/07/2010
Data quality statement:	National Healthcare Agreement: PI 06-Life expectancy, 2013 QS Health , Superseded 14/01/2015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• difference between male and female life expectancies at birth (total population)
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

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

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:

2009–11—state and territory, by:

- sex
- 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 \(ASGC 2008\) 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 2013 Council of Australian Governments (COAG) Reform Council (CRC) report:

- 2009-11 (total population)
- 2005-07 (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 a-Close the life expectancy gap for Indigenous Australians within a generation, 2013](#)

Further data development / collection required: Specification: Final, the measure meets the intention of the indicator.

Source and reference attributes

Reference documents: Australian Institute of Health and Welfare 2007. *The burden of disease and injury in Australia 2003*. Australian Institute of Health and Welfare, Canberra. Viewed 22 April 2013, <<http://www.aihw.gov.au/publication-detail/?id=6442467990>>

Relational attributes

Related metadata references: Supersedes [National Healthcare Agreement: PI 18-Life expectancy, 2012 Health](#), Superseded 25/06/2013

Has been superseded by [National Healthcare Agreement: PI 06-Life expectancy, 2014 Health](#), Superseded 14/01/2015

See also [National Healthcare Agreement: PI 07-Infant and young child mortality rate, 2013 Health](#), Superseded 30/04/2014

See also [National Healthcare Agreement: PI 08-Major causes of death, 2013 Health](#), Superseded 30/04/2014

See also [National Healthcare Agreement: PI 16-Potentially avoidable deaths, 2013 Health](#), Superseded 30/04/2014

See also [National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2014 Indigenous](#), Superseded 24/11/2014