National Healthcare Agreement: PI 06–Life expectancy, 2017

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National Healthcare Agreement: Pl 06–Life expectancy, 2017

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI06–Life expectancy, 2017
METEOR identifier:	630002
Registration status:	Health!, Superseded 30/01/2018
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Indicator set:	National Healthcare Agreement (2017) Health!, Superseded 30/01/2018
Outcome area:	Prevention Health!, Standard 07/07/2010
Data quality statement:	National Healthcare Agreement: PI 06-Life expectancy, 2017 QS Health!, Standard 31/01/2017

Collection and usage attributes

Computation description:	Life expectancy for total population is calculated for a rolling 3-year period and reported annually.
	Life expectancy for Indigenous and non-Indigenous populations is calculated for a rolling 3-year period and reported every 5 years.
	Presented as:
	 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:	The indicator does not have a numerator or denominator. The average number of years a person could expect to live from the day they are born if they experienced mortality rates at each age that are currently experienced by the relevant population.

Data Source

ABS 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 Indigenous Life Tables

Guide for use

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

Disaggregation:

2013-15-State and territory, by:

• sex

2010–12 (previously supplied)—State and territory, by:

• Indigenous status and sex

2010-12 (previously supplied)-Nationally, by:

 Sex by remoteness (Major City and Inner Regional combined; Outer Regional, Remote and Very Remote combined)

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, statistical area level 2 (SA2) code (ASGS 2011) N(9) Data Source ABS Life Tables Guide for use Data source type: Census based and administrative by-product data Used for disaggregation by state/territory and remoteness

Metadata 630002

Most recent data available for 2017 National Healthcare Agreement performance reporting:

- 2013–15 (total population)
- 2010–12 (Indigenous and non-Indigenous populations; remoteness areas)

Indigenous estimates of life expectancy are not produced for Victoria, South Australia, Tasmania or the Australian Capital Territory 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	Deaths
dimensions:	
	Effectiveness

Data source attributes

Data sources:	Data Source
	ABS Life Tables
	Frequency
	Annual
	Data custodian
	Australian Bureau of Statistics
	Data Source
	ABS Indigenous Life Tables
	Data custodian
	Australian Bureau of Statistics

Accountability attributes

Reporting requirements:	National Healthcare Agreement
Organisation responsible for providing data:	Australian Bureau of Statistics
Benchmark:	PB a-Close the life expectancy gap for Indigenous Australians within a generation, 2017
Further data development / collection required:	Specification: Final, the measure meets the intention of the indicator.

Source and reference attributes

	AlHW, Begg S, Vos T, Barker B, Stevenson C, Stanley L & Lopez A 2007. The burden of disease and injury in Australia 2003. Cat. no. PHE 82. Canberra: AlHW.
,	Viewed 18 November 2015 <u>http://www.aihw.gov.au/publication-detail/?</u> id=6442467990

Relational attributes

Supersedes <u>National Healthcare Agreement: PI 06–Life expectancy, 2016</u> <u>Health!</u>, Superseded 31/01/2017

Has been superseded by <u>National Healthcare Agreement: PI 06–Life expectancy,</u> 2018

Health!, Superseded 19/06/2019

See also <u>National Healthcare Agreement: PB a–Better health: close the life</u> expectancy gap for Indigenous Australians within a generation, 2017 <u>Health!</u>, Superseded 30/01/2018

See also <u>National Healthcare Agreement: P107–Infant and young child mortality</u> rate, 2017

Health!, Superseded 30/01/2018

See also <u>National Healthcare Agreement: PI 08–Major causes of death, 2017</u> <u>Health!</u>, Superseded 30/01/2018

See also National Healthcare Agreement: PI 16–Potentially avoidable deaths, 2017

Health!, Superseded 30/01/2018

See also <u>National Indigenous Reform Agreement: PI 01-Estimated life expectancy</u> <u>at birth, 2018</u>

Indigenous, Superseded 31/07/2018