National Healthcare Agreement: Pl 06-Life expectancy, 2018

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National Healthcare Agreement: Pl 06-Life expectancy, 2018

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: PI 06–Life expectancy, 2018

METEOR identifier: 658523

Registration status: Health, Superseded 19/06/2019

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 (2018)

Health, Superseded 16/06/2019

Outcome area: Prevention

Health, Standard 07/07/2010

Data quality statement: National Healthcare Agreement: PI 06-Life expectancy, 2018 QS

Health, Standard 30/01/2018

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.

Numerator data elements:

- 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

Data Element / Data Set-

Data Element

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:

2014-16-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

Comments: Most recent data available for 2018 National Healthcare Agreement performance

reporting:

• 2014–16 (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 dimensions:

Deaths

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-Better health: close the life expectancy gap for Indigenous Australians within

a generation, 2018

collection required:

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

Relational attributes

Related metadata references:

Supersedes National Healthcare Agreement: PI 06—Life expectancy, 2017 Health, Superseded 30/01/2018

Has been superseded by National Healthcare Agreement: PI 06–Life expectancy, 2019

Health, Superseded 13/03/2020

See also National Healthcare Agreement: PB a–Better health: close the life expectancy gap for Indigenous Australians within a generation, 2018

Health, Superseded 19/06/2019

See also National Healthcare Agreement: P107-Infant and young child mortality rate, 2018

Health, Superseded 19/06/2019

See also National Healthcare Agreement: PI 08—Major causes of death, 2018
Health, Superseded 19/06/2019

See also National Healthcare Agreement: PI 16—Potentially avoidable deaths, 2018

Health, Superseded 19/06/2019

See also <u>National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2019</u>

Indigenous, Superseded 23/08/2019