National Healthcare Agreement: Pl 06-Life expectancy, 2020

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National Healthcare Agreement: Pl 06-Life expectancy, 2020

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: PI 06–Life expectancy, 2020

METEOR identifier: 716297

Registration status: Health, Standard 13/03/2020

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 (2020)

Health, Standard 13/03/2020

Outcome area: Prevention

Health, Standard 07/07/2010

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 for Aboriginal and Torres Strait Islander Australians

Data Source

ABS Life Tables for Aboriginal and Torres Strait Islander Australians

Guide for use

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

Disaggregation:

2016–18—State and territory, by:

- sex
- Statistical Area level 2 (SA2)
- Indigenous status and sex (not reported)

2016–18—Nationally, by (all not reported):

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

Disaggregation data elements:

Data Element / Data Set

Person—Indigenous status, code N

Data Source

ABS Life Tables for Aboriginal and Torres Strait Islander Australians

Guide for use

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

Data Element / Data Set

Person—sex, code X

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 2016) 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 2020 National Healthcare Agreement performance reporting: 2016–18 (total population only); 2015–17 (Indigenous population, non-Indigenous population).

The <u>Life Tables, States, Territories and Australia</u> (cat. no. 3302.0.55.001) publication is produced annually, for life expectancy for the total Australian population only. Estimates in this publication are not to be used to compare with Aboriginal and Torres Strait Islander life expectancy estimates published in <u>Life Tables for Aboriginal and Torres Strait Islander Australians (cat. no. 3302.0.55.003). The reference year for 2020 national reporting of life expectancy estimates for the total population is 2016–18 (to be published on 30 October 2019).</u>

The <u>Life Tables for Aboriginal and Torres Strait Islander Australians (cat. no. 3302.0.55.003)</u> publication is produced every 5 years. Non-Indigenous estimates in this publication are to be used as a comparator to Aboriginal and Torres Strait Islander life expectancy estimates. The reference year for 2020 national reporting of life expectancy estimates for the Indigenous and non-Indigenous populations is 2015–17 (published on 29 November 2018). This source is to be used until the next issue (for the reference year 2020–2022) is released in 2023.

Aboriginal and Torres Strait Islander 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 for Aboriginal and Torres Strait Islander Australians

Data custodian

Australian Bureau of Statistics

Data Source-

ABS Life Tables

Frequency

Annual

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, 2020

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, 2019
Health, Superseded 13/03/2020

Has been superseded by National Healthcare Agreement: PI 06–Life expectancy, 2021

Health, Standard 03/07/2020

See also Australian Health Performance Framework: PI 2.1.6—Potentially avoidable deaths, 2019

Health, Superseded 01/12/2020

See also <u>Australian Health Performance Framework: PI 2.1.6–Potentially avoidable deaths, 2020</u>

Health, Superseded 31/03/2023

See also <u>Australian Health Performance Framework: PI 3.4.2–Life expectancy, 2019</u>

Health, Superseded 13/10/2021

See also Australian Health Performance Framework: PI 3.4.2-Life expectancy, 2020

Health, Superseded 11/07/2023

See also National Healthcare Agreement: PB a—Better health: close the life expectancy gap for Indigenous Australians within a generation, 2020

Health, Standard 13/03/2020

a also National Healtheare Agreement: PLO7 Infant

See also National Healthcare Agreement: P107-Infant and young child mortality rate, 2020

Health, Standard 13/03/2020

See also National Healthcare Agreement: PI 08—Major causes of death, 2020 Health, Standard 13/03/2020

See also National Healthcare Agreement: PI 16—Potentially avoidable deaths, 2020

Health, Standard 13/03/2020