# National Healthcare Agreement: Pl 18-Life expectancy, 2011

Exported from METEOR (AIHW's Metadata Online Registry)
© Australian Institute of Health and Welfare 2024
This product, excluding the AlHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have

made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AlHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

# National Healthcare Agreement: Pl 18-Life expectancy, 2011

# Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Short name:** PI 18-Life expectancy, 2011

**METEOR identifier:** 421657

Registration status: Health, Superseded 30/10/2011

**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 (2011)

Health, Superseded 31/10/2011

Outcome area: Primary and Community Health

Health, Standard 07/07/2010

Data quality statement: National Healthcare Agreement: PI 18-Life expectancy, 2011 QS

Health, Superseded 04/12/2012

# 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

**Computation:** Calculated by direct estimation of life expectancy for all Australians, Indigenous and

non-Indigenous Australians using the estimated resident population at a single point and the number of deaths registered in the 3 years centred on that population

point.

#### 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

#### 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:

2006-2008 and 2007-2009—State and territory, by:

sex

State and territory, by:

• Indigenous status and sex (no data)

Disaggregations by individual jurisdictions are subject to data quality considerations.

# 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: 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.

Disaggregations by individual jurisdictions are subject to data quality

considerations.

Most recent data available for 2011 CRC report:

• 2006-2008 and 2007-2009 (total population)

• 2005-2007 (Indigenous:non-Indigenous

# 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 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, 2011

Further data development / Specification: Long-term

collection required:

#### 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:

Supersedes National Healthcare Agreement: P18-Life expectancy, 2010

Health, Superseded 08/06/2011

Has been superseded by National Healthcare Agreement: PI 18-Life expectancy,

<u>2012</u>

Health, Superseded 25/06/2013

See also National Healthcare Agreement: PB 08-Close the life expectancy gap for Indigenous Australians within a generation, 2011

Health, Superseded 30/10/2011

See also National Healthcare Agreement: PB 09-Halve the mortality gap for Indigenous children under five within a decade, 2011

Health, Superseded 30/10/2011

See also National Healthcare Agreement: PI 19-Infant and young child mortality rate, 2011

Health, Superseded 30/10/2011

See also National Healthcare Agreement: PI 20-Potentially avoidable deaths, 2011 Health, Superseded 31/10/2011

See also <u>National Healthcare Agreement: PI 59-Age-standardised mortality by</u> <u>major cause of death, 2011</u>

Health, Superseded 31/10/2011

See also National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2011

Indigenous, Superseded 01/07/2012