# National Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2012

Exported from METEOR (AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW 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 AIHW 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 Indigenous Reform Agreement: PI 01-Estimated life expectancy at birth, 2012

# Identifying and definitional attributes

Matadata itawa tuwa .	ladiasta z
Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI01-Estimated life expectancy at birth, 2012
METEOR identifier:	438556
Registration status:	Indigenous, Superseded 13/06/2013
Description:	The average number of years new born babies could expect to live, if they experienced the age/sex specific death rates that applied at their birth throughout their lifetimes by Indigenous status.
Rationale:	Life expectancy at birth is one of the most widely used broad measures of population health outcomes. It is the key component of measuring the objective to <i>'Close the life expectancy gap within a generation'</i> .
Indicator set:	National Indigenous Reform Agreement (2012) Indigenous, Superseded 13/06/2013
Outcome area:	Indigenous Australians achieve health outcomes comparable to the broader population Indigenous, Superseded 25/02/2024

## Collection and usage attributes

Computation description:Number of years of life expectancy at birth (including the gap between Indigenous<br/>and non-Indigenous) and confidence intervals (upper and lower limits).Computation:This measure is defined as: direct estimation of the life expectancy gap between<br/>Indigenous and non-Indigenous Australians using the average number of deaths in<br/>the relevant three-year period and the estimated resident population at the mid-<br/>point of that three-year period, with adjustments for incomplete identification by<br/>Indigenous status.

For more information, see *Experimental Life Tables for Aboriginal and Torres Strait Islander Australians, Australia,* 2005-07 (ABS cat. no. 3302.0.55.003).

#### 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.

At this stage, Indigenous and non-Indigenous life expectancy are calculated for 3-year periods. Data is reported every 5 years for Indigenous and non-Indigenous Australians.

Indigenous and non-Indigenous life tables are based on Estimated Resident Population (ERP) (ABS cat. no. 3101.0) (based on the Census of Population and Housing and the Census Post Enumeration Survey), death registration information provided by state and territory Registrars of Births, Deaths and Marriages, and the ABS Census Data Enhancement (CDE) Indigenous Mortality Quality Study.

**Disaggregation:** 

Disaggregation data elements:

National, state/territory by: sex by Indigenous status.

#### - Data Element / Data Set-

#### Person-sex, code N

Data Source

ABS Experimental Indigenous and Non-Indigenous Life Tables

Guide for use

Data source type: Census, PES, administrative by-product data and the CDE data linkage study.

#### -Data Element / Data Set

Person-Indigenous status, code N

Data Source

ABS Experimental Indigenous and Non-Indigenous Life Tables

#### Guide for use

Data source type: Census, PES, administrative by-product data and the CDE data linkage study.

#### - Data Element / Data Set-

Person—area of usual residence, geographical location code (ASGC 2006) NNNNN

#### Data Source

ABS Experimental Indigenous and Non-Indigenous Life Tables

#### Guide for use

Data source type: Census, Post Enumeration Survey (PES), administrative byproduct data and the CDE data linkage study. Comments:

NO NEW DATA FOR 2012 REPORTING.

Most recent data available: 2005-2007.

Indigenous estimates of life expectancy are not produced for Victoria, South Australia, Tasmania or Australian Capital Territory due to the small number of Indigenous deaths reported in these jurisdictions.

Baseline year for NIRA target is 2006; baseline year for this indicator is 2005-2007; target year is 2031.

## **Representational attributes**

Representation class:	Mean (average)
Data type:	Real
Unit of measure:	Time (e.g. days, hours)
Format:	N[N].N

# Indicator conceptual framework

Framework and	Life Expectancy & Wellbeing
dimensions:	

### **Data source attributes**

Data sources:

:	Data Source
	ABS Experimental Indigenous and Non-Indigenous Life Tables
	Frequency
	5 yearly
	Data custodian
	Australian Bureau of Statistics

## Accountability attributes

Reporting requirements:	National Indigenous Reform Agreement
Organisation responsible for providing data:	Australian Bureau of Statistics
Further data development	Specification: Long-term
collection required:	Improve the quality of Indigenous identification in birth and death data.
	Annual estimates of Indigenous life expectancy are not currently available.

## Source and reference attributes

 Steward:
 National Indigenous Reform Agreement Performance Information Management

 Group
 Group

# **Relational attributes**

Supersedes National Indigenous Reform Agreement: PI01-Estimated life expectancy at birth, 2011

Indigenous, Superseded 01/07/2012

Has been superseded by <u>National Indigenous Reform Agreement: PI 01-Estimated</u> <u>life expectancy at birth, 2013</u> <u>Indigenous</u>, Superseded 13/12/2013

See also National Healthcare Agreement: PB 08-Close the life expectancy gap for Indigenous Australians within a generation, 2012

Health, Superseded 25/06/2013 Indigenous, Standard 11/09/2012

See also National Healthcare Agreement: PI 18-Life expectancy, 2012 Health, Superseded 25/06/2013