# National Healthcare Agreement: PB b-Better health:



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# National Healthcare Agreement: PB b-Better health: halve the mortality gap for Indigenous children under five by 2018, 2014

## Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Short name:** PB b-Halve the mortality gap for Indigenous children under five by 2018, 2014

METEOR identifier: 517701

Registration status: Health, Superseded 14/01/2015

**Description:** Difference in the mortality rate between Indigenous children aged 0–4 years and

non-Indigenous children aged 0-4 years.

Indicator set: National Healthcare Agreement (2014)

Health, Superseded 14/01/2015

Outcome area: Primary and Community Health

Health. Standard 07/07/2010

# Collection and usage attributes

Population group age

from:

0 years

Population group age to: 4 years

Computation description: Presented as number of deaths per 100,000 population

**Computation:** 100,000 × (Numerator ÷ Denominator)

Variability bands are to be calculated for rates using the following method for

estimating 95% confidence intervals:

 $CI(CR)_{93\%} = CR \pm 1.96 \times \frac{CR}{\sqrt{\sum_{i} d}}$ 

where d = number of deaths in the relevant age-group

CI = confidence interval

CR = crude rate

Rate ratios and rate differences are calculated for comparing Indigenous and non-

Indigenous Australians.

**Numerator:** Number of deaths among children aged 0–4 years

Numerator data elements: Data Element / Data Set

Person—age, total years N[NN]

**Data Source** 

**ABS Death Registrations Collection** 

Guide for use

Data source type: Administrative by-product data

**Denominator:** Population aged 0–4 years

# Denominator data elements:

#### Data Element / Data Set

#### **Data Element**

All births that were live born and were not previously registered

#### **Data Source**

ABS birth registration data

#### Data Element / Data Set

Person—estimated resident population of Australia, total people N[N(7)]

#### **Data Source**

ABS Estimated resident population (total population)

#### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

Person—estimated resident population of Australia, total people N[N(7)]

#### **Data Source**

ABS Census of Population and Housing Post-Enumeration Survey

#### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

Person—estimated resident population of Australia, total people N[N(7)]

#### **Data Source**

ABS Experimental Indigenous and Non-Indigenous Life Tables

#### Guide for use

Data source type: Administrative by-product data

#### Disaggregation:

2012—Nationally, by Indigenous status.

Some disaggregations may result in numbers too small for publication. Disaggregation by Indigenous status will be based on data only from jurisdictions for which the quality of Indigenous identification is considered acceptable - NSW, Qld, WA, SA and NT.

# Disaggregation data elements:

#### Data Element / Data Set

Person—Indigenous status, code N

**Data Source** 

**ABS Death Registrations Collection** 

Guide for use

Data source type: 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 Death Registrations Collection** 

Guide for use

Data source type: Administrative by-product data

Used for disaggregation by state/territory

Comments:

Most recent data available for 2014 Council of Australian Governments (COAG) Reform Council (CRC) report: 2012.

Baseline: 2007.

A system error affected the reporting of WA Aboriginal and Torres Strait Islander death registrations for 2007, 2008 and 2009 which affected the WA and national death rates reported for the 2011 and 2012 CRC reports. These data were revised for 2013 reporting.

Further details (including data for 2002–06) are available from the Aboriginal and Torres Strait Islander Health Performance Framework (Indicator 1.19).

http://www.aihw.gov.au/publications/ihw/aatsihpf08r-da/atsihpf08r-c01-22.pdf http://www.aihw.gov.au/publications/ihw/aatsihpf08r-da/atsihpf08r-c01-23.pdf

For further detailed analysis by Indigenous status see the CRC *National Indigenous Reform Agreement* (NIRA) report.

## Representational attributes

Representation class: Rate

Data type: Real

Unit of measure: Person

Format: N[NN].N

**Data source attributes** 

Data sources:

**Data Source** 

ABS birth registration data

Frequency

Annual

Data custodian

Australian Bureau of Statistics

#### Data Source

ABS Death Registrations Collection

Frequency

Annual

Data custodian

Australian Bureau of Statistics

#### **Data Source**

ABS Estimated resident population (total population)

Frequency

Quarterly

Data quality statement

ABS Estimated resident population (total population), QS

Data custodian

Australian Bureau of Statistics

#### Data Source

ABS Census of Population and Housing Post-Enumeration Survey

Frequency

Every 5 years

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:

NPA on Closing the Gap in Indigenous Health Outcomes

Halve the gap in mortality rates for Indigenous children under five within a decade.

Further data development / collection required:

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

### Source and reference attributes

Steward: Australian Institute of Health and Welfare

### Relational attributes

Related metadata references:

Supersedes National Healthcare Agreement: PB b-Better health: halve the mortality

gap for Indigenous children under five by 2018, 2013

Health, Superseded 30/04/2014

Has been superseded by National Healthcare Agreement: PB b-Better health: halve the mortality gap for Indigenous children under five by 2018, 2015

Health, Superseded 08/07/2016

See also National Healthcare Agreement: PI 07-Infant and young child mortality

rate, 2014

Health, Superseded 14/01/2015

See also National Indigenous Reform Agreement: PI 06-Under five mortality rate by

leading cause, 2015

Indigenous, Superseded 18/11/2015