

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

**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](mailto: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](mailto:meteor@aihw.gov.au).

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

## Identifying and definitional attributes

|                             |   |
|-----------------------------|---|
| <b>Metadata item type:</b>  | Indicator   |
| <b>Indicator type:</b>      | Indicator   |
| <b>Short name:</b>          | PB b-Halve the mortality gap for Indigenous children under five by 2018, 2014   |
| <b>METEOR identifier:</b>   | 517701  |
| <b>Registration status:</b> | <a href="#">Health!</a> , Superseded 14/01/2015   |
| <b>Description:</b>         | Difference in the mortality rate between Indigenous children aged 0–4 years and non-Indigenous children aged 0–4 years. |
| <b>Indicator set:</b>       | <a href="#">National Healthcare Agreement (2014)</a><br><a href="#">Health!</a> , Superseded 14/01/2015                 |
| <b>Outcome area:</b>        | <a href="#">Primary and Community Health</a><br><a href="#">Health!</a> , Standard 07/07/2010                           |

## Collection and usage attributes

|                                   |   |
|-----------------------------------|---|
| <b>Population group age from:</b> | 0 years   |
| <b>Population group age to:</b>   | 4 years   |
| <b>Computation description:</b>   | Presented as number of deaths per 100,000 population        |
| <b>Computation:</b>               | $100,000 \times (\text{Numerator} \div \text{Denominator})$ |

Variability bands are to be calculated for rates using the following method for estimating 95% confidence intervals:

$$CI (CR)_{95\%} = CR \pm 1.96 \times \frac{CR}{\sqrt{\sum d}}$$

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**

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

|                              |         |
|------------------------------|---------|
| <b>Representation class:</b> | Rate    |
| <b>Data type:</b>            | Real    |
| <b>Unit of measure:</b>      | Person  |
| <b>Format:</b>               | 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:** 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