

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

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

## 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, 2015   |
| <b>METEOR identifier:</b>   | 559079  |
| <b>Registration status:</b> | <a href="#">Health!</a> , Superseded 08/07/2016   |
| <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 (2015)</a><br><a href="#">Health!</a> , Superseded 08/07/2016                 |
| <b>Outcome area:</b>        | <a href="#">Prevention</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>                                | $100,000 \times (\text{Numerator} \div \text{Denominator})$<br><br>Variability bands are to be calculated for rates using the following method for estimating 95% confidence intervals:<br><br>$CI (CR) = CR \pm 1.96 \times (CR/\sqrt{d})$<br><br>where d = number of deaths<br><br>CI = confidence interval<br><br>CR = crude rate<br><br>Rate ratios and rate differences are calculated for comparing Indigenous and non-Indigenous Australians. The rates for a single year use single year data for the numerator, and the average of three years (with the reference year as the middle year) for the denominator. |                         |   |                    |  |                      |  |
| <b>Numerator:</b>                                  | Number of deaths among children aged 0–4 years  |                         |   |                    |  |                      |  |
| <b>Numerator data elements:</b>                    | <table border="1"><thead><tr><th>Data Element / Data Set</th></tr></thead><tbody><tr><td><a href="#">Person—age, total years N[NN]</a></td></tr><tr><td><b>Data Source</b></td></tr><tr><td><a href="#">ABS Death Registrations Collection</a></td></tr><tr><td><b>Guide for use</b></td></tr><tr><td>Data source type: Administrative by-product data</td></tr></tbody></table>  | Data Element / Data Set | <a href="#">Person—age, total years N[NN]</a> | <b>Data Source</b> | <a href="#">ABS Death Registrations Collection</a> | <b>Guide for use</b> | Data source type: Administrative by-product data |
| Data Element / Data Set                            |   |                         |   |                    |  |                      |  |
| <a href="#">Person—age, total years N[NN]</a>      |   |                         |   |                    |  |                      |  |
| <b>Data Source</b>                                 |   |                         |   |                    |  |                      |  |
| <a href="#">ABS Death Registrations Collection</a> |   |                         |   |                    |  |                      |  |
| <b>Guide for use</b>                               |   |                         |   |                    |  |                      |  |
| Data source type: Administrative by-product data   |   |                         |   |                    |  |                      |  |
| <b>Denominator:</b>                                | Population aged 0–4 years   |                         |   |                    |  |                      |  |

**Denominator data elements:**

**Data Element / Data Set**

Person—estimated resident population of Australia

**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

**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**

**Data Source**

[ABS birth registration data](#)

**Data Element / Data Set**

Person—estimated resident population of Australia

**Data Source**

[ABS Indigenous Life Tables](#)

**Guide for use**

Data source type: Administrative by-product data

**Disaggregation:**

2007, 2008, 2009, 2010, 2011, 2012 (resupplied for updated Indigenous Estimated Resident Population and revised births data), 2013—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, geographical location code \(ASGC 2006\) NNNNN](#)

**Data Source**

[ABS Death Registrations Collection](#)

**Guide for use**

Data source type: Administrative by-product data

Used for disaggregation by Indigenous status - only jurisdictions for which the quality of Indigenous identification is considered acceptable are included.

**Comments:**

Most recent data available for 2015 National Healthcare Agreement (NHA) performance reporting: 2013.

Baseline: 2007.

Population data for Aboriginal and Torres Strait Islander people is sourced from the 2011 Census-based Series B Aboriginal and Torres Strait Islander population projections.

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 historical data) are available from the Aboriginal and Torres Strait Islander Health Performance Framework (Indicator 1.20).

<http://www.health.gov.au/indigenous-hpf>

## Representational attributes

**Representation class:** Rate  
**Data type:** Real  
**Unit of measure:** Person  
**Format:** N[NN].N

## Data source attributes

**Data sources:**

**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 Death Registrations Collection](#)

**Frequency**

Annual

**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 birth registration data](#)

**Frequency**

Annual

**Data custodian**

Australian Bureau of Statistics

**Data Source**

[ABS Indigenous Life Tables](#)

**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 Performance Benchmark

Halve the mortality gap for Indigenous children under five by 2018.

Refer: <http://www.federalfinancialrelations.gov.au/content/npa/healthcare/national-agreement.pdf>

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, 2014](#)  
[Health!](#), Superseded 14/01/2015

Has been superseded by [National Healthcare Agreement: PB b-Better health: halve the mortality gap for Indigenous children under five by 2018, 2016](#)  
[Health!](#), Superseded 31/01/2017

See also [National Healthcare Agreement: PI 07-Infant and young child mortality rate, 2015](#)  
[Health!](#), Superseded 08/07/2016

See also [National Indigenous Reform Agreement: PI 06—Under five mortality rate by leading cause, 2016](#)  
[Indigenous](#), Superseded 01/07/2016

See also [National Indigenous Reform Agreement: PI 06—Under five mortality rate by leading cause, 2017](#)  
[Indigenous](#), Superseded 06/06/2017