National Healthcare Agreement: PB b-Better health:



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

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, 2015

METEOR identifier: 559079

Registration status: <u>Health</u>, Superseded 08/07/2016

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 (2015)

Health, Superseded 08/07/2016

Outcome area: Prevention

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:

 $CI(CR) = CR \pm 1.96 \times (CR/\sqrt{d})$

where d = number of deaths

CI = confidence interval

CR = crude rate

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.

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

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

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-

Data Element

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-

Data Element

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

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, 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