National Indigenous Reform Agreement: PI 12- Proportion of babies born of low birth weight, 2011
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 AlHW 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: Pl 12-Proportion of babies born of low birth weight, 2011

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: PI 12-Proportion of babies born of low birth weight, 2011

METEOR identifier: 425771

Registration status: <u>Indigenous</u>, Superseded 01/07/2012

Description: The incidence of low birth weight among live-born babies, of mothers by Indigenous

status.

Rationale: Low birth weight is associated with increased risk of poor health and death during

infancy and increased prevalence of a number of chronic diseases in adulthood.

Low birth weight is a particular issue for Indigenous Australians.

Indicator set: National Indigenous Reform Agreement (2011)

Indigenous, Superseded 01/07/2012

Outcome area: Indigenous children are born and remain healthy

Indigenous, Standard 21/07/2010

Collection and usage attributes

Computation description: Rate ratios and rate differences are calculated for Indigenous:non-Indigenous.

Presentation: Per 100 infants (percentage).

Definitions:

'Birth' includes births if the birthweight was at least 400 grams or the gestational

age was 20 weeks or more.

Excludes unknown birthweight and unknown gestational age.

'Low birth weight' is defined as less than 2500 grams.

Computation: 100 x (Numerator ÷ Denominator).

Numerator: Number of low birth weight singleton infants.

Numerator data elements:

Data Element / Data Set-

Birth—birth weight, total grams NNNN

Data Source

AlHW National Perinatal Data Collection (NPDC)

NMDS / DSS

Perinatal NMDS 2008-2010

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Birth—birth status, code N

Data Source

AlHW National Perinatal Data Collection (NPDC)

NMDS / DSS

Perinatal NMDS 2008-2010

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Birth event—birth plurality, code N

Data Source

AlHW National Perinatal Data Collection (NPDC)

NMDS / DSS

Perinatal NMDS 2008-2010

Guide for use

Data source type: Administrative by-product data

Denominator:

Number of live-born singleton infants

Denominator data elements:

Data Element / Data Set-

Birth—birth status, code N

Data Source

AlHW National Perinatal Data Collection (NPDC)

NMDS / DSS

Perinatal NMDS 2008-2010

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Birth event—birth plurality, code N

Data Source

AlHW National Perinatal Data Collection (NPDC)

NMDS / DSS

Perinatal NMDS 2008-2010

Guide for use

Data source type: Administrative by-product data

Disaggregation:

National and state/territory by Indigenous status.

Disaggregation data elements:

Data Element / Data Set-

Person—Indigenous status, code N

Data Source

AlHW National Perinatal Data Collection (NPDC)

NMDS / DSS

Perinatal NMDS 2008-2010

Guide for use

Data source type: Administrative by-product data.

Used for Indigenous status of infant which currently is based solely on the Indigenous status of the mother.

Data Element / Data Set-

Person—area of usual residence, geographical location code (ASGC 2007) NNNNN

Data Source

AlHW National Perinatal Data Collection (NPDC)

NMDS / DSS

Perinatal NMDS 2008-2010

Guide for use

Data source type: Administrative by-product data

Comments:

Most recent data available for 2011 CRC report is 2008.

Aggregated data (2006 to 2008) will be reported for the current reporting period.

Single year data (2007,2008) will be reported for time series.

Currently available data on Indigenous status of infants is based solely on the Indigenous status of the mother.

Disaggregation by Indigenous status is recommended to be reported using threeyear combined data for the current reporting period due to the small number of low birthweight infants born to Indigenous mothers each year. Single year data is to be reported for time series.

Baseline year for this indicator is 2008; target year is 2018.

Representational attributes

Representation class: Percentage

Data type:RealUnit of measure:PersonFormat:N[N].N

Indicator conceptual framework

Framework and dimensions:

Health Conditions

Data source attributes

Data sources: **Data Source**

AlHW National Perinatal Data Collection (NPDC)

Frequency

Calendar years ending 31 December each year

Data custodian

Australian Institute of Health and Welfare

Accountability attributes

Reporting requirements: National Indigenous Reform Agreement. Organisation responsible Australian Institute of Health and Welfare.

for providing data:

Further data development / Specification: Long-term.

collection required:

Relational attributes

Related metadata references:

Supersedes National Indigenous Reform Agreement: P12-Proportion of babies

born of low birth weight, 2010

Community Services (retired), Superseded 04/04/2011

Has been superseded by National Indigenous Reform Agreement: PI 12-Proportion

of babies born of low birth weight, 2012 Indigenous, Superseded 13/06/2013

See also National Healthcare Agreement: PI 01-Proportion of babies born of low

birth weight, 2011

Health!, Superseded 30/10/2011