

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

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

## Identifying and definitional attributes

|                             |  |
|-----------------------------|--|
| <b>Metadata item type:</b>  | Indicator  |
| <b>Indicator type:</b>      | Indicator  |
| <b>Short name:</b>          | PI 12-Proportion of babies born of low birth weight, 2011  |
| <b>METEOR identifier:</b>   | 425771   |
| <b>Registration status:</b> | <a href="#">Indigenous</a> , Superseded 01/07/2012   |
| <b>Description:</b>         | The incidence of low birth weight among live-born babies, of mothers by Indigenous status.   |
| <b>Rationale:</b>           | 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. |
| <b>Indicator set:</b>       | <a href="#">National Indigenous Reform Agreement (2011)</a><br><a href="#">Indigenous</a> , Superseded 01/07/2012  |
| <b>Outcome area:</b>        | <a href="#">Indigenous children are born and remain healthy</a><br><a href="#">Indigenous</a> , Standard 21/07/2010  |

## Collection and usage attributes

|                                 |  |
|---------------------------------|--|
| <b>Computation description:</b> | Rate ratios and rate differences are calculated for Indigenous:non-Indigenous.<br><br>Presentation: Per 100 infants (percentage).<br><br>Definitions:<br><br>'Birth' includes births if the birthweight was at least 400 grams or the gestational age was 20 weeks or more.<br><br>Excludes unknown birthweight and unknown gestational age.<br><br>'Low birth weight' is defined as less than 2500 grams. |
| <b>Computation:</b>             | 100 x (Numerator ÷ Denominator).   |
| <b>Numerator:</b>               | Number of low birth weight singleton infants.  |

**Numerator data elements:**

**Data Element / Data Set**

[Birth—birth weight, total grams NNNN](#)

**Data Source**

[AIHW 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**

[AIHW 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**

[AIHW 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**

[AIHW 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**

[AIHW 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

[AIHW 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

[AIHW 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 three-year 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:** Real

**Unit of measure:** Person

**Format:** N[N].N

## Indicator conceptual framework

**Framework and dimensions:** [Health Conditions](#)

## Data source attributes

**Data sources:****Data Source**

[AIHW 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 for providing data:** Australian Institute of Health and Welfare.

**Further data development / collection required:** Specification: Long-term.

## 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