National Indigenous Reform Agreement: P12-Proportion of babies born of low birth weight, 2010

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# National Indigenous Reform Agreement: P12-Proportion of babies born of low birth weight, 2010

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | Proportion of babies born of low birth weight, 2010 |
| METEOR identifier: | 396560 |
| Registration status: | [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Superseded 04/04/2011 |
| 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 (2010)](https://meteor.aihw.gov.au/content/393476)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Superseded 04/04/2011 |
| Outcome area: | [Indigenous children are born and remain healthy](https://meteor.aihw.gov.au/content/396166)  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Standard 21/07/2010 |
| Data quality statement: | [National Indigenous Reform Agreement: P12-Proportion of babies born of low birth weight, 2010 QS](https://meteor.aihw.gov.au/content/396265)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Superseded 04/04/2011 |

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| Collection and usage attributes | |
| Computation description: | Low birth weight is defined as less than 2500 grams.  Presentation: Number, percentage, rate ratio and rate difference |
| 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](https://meteor.aihw.gov.au/content/269938)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **NMDS / DSS**  [Perinatal NMDS 2007-2008](https://meteor.aihw.gov.au/content/340684)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Birth—birth status, code N](https://meteor.aihw.gov.au/content/269949)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **NMDS / DSS**  [Perinatal NMDS 2007-2008](https://meteor.aihw.gov.au/content/340684)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Birth event—birth plurality, code N](https://meteor.aihw.gov.au/content/269994)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **NMDS / DSS**  [Perinatal NMDS 2007-2008](https://meteor.aihw.gov.au/content/340684)  **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](https://meteor.aihw.gov.au/content/269949)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **NMDS / DSS**  [Perinatal NMDS 2007-2008](https://meteor.aihw.gov.au/content/340684)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Birth event—birth plurality, code N](https://meteor.aihw.gov.au/content/269994)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **NMDS / DSS**  [Perinatal NMDS 2007-2008](https://meteor.aihw.gov.au/content/340684)  **Guide for use**  Data source type: Administrative by-product data |
| Disaggregation data elements: | **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor.aihw.gov.au/content/291036)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **NMDS / DSS**  [Perinatal NMDS 2007-2008](https://meteor.aihw.gov.au/content/340684)  **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](https://meteor.aihw.gov.au/content/362291)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **NMDS / DSS**  [Perinatal NMDS 2007-2008](https://meteor.aihw.gov.au/content/340684)  **Guide for use**  Data source type: Administrative by-product data |
| Comments: | Disaggregation: National and state/territory by Indigenous status  Most recent data available for 2010 CRC baseline report: 2007  Data exclude births with unknown birth weight and births less than 20 weeks gestation and less than 400 grams, and multiple births.  Note: Currently available data on Indigenous status of infants is based solely on the Indigenous status of the mother.  Disaggegation by Indigenous status is to be reported using a three-year rolling average due to small numbers. |
| Representational attributes | |
| Representation class: | Percentage |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[N].N |
| Indicator conceptual framework | |
| Framework and dimensions: | [Health Conditions](https://meteor.aihw.gov.au/content/410650) |
| Data source attributes | |
| Data sources: | **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Frequency**  Calendar years ending 31 December each year  **Data custodian**    Australian Institute of Health and Welfare |
| Accountability attributes | |
| Organisation responsible for providing data: | Australian Institute of Health and Welfare |
| Further data development / collection required: | Specification: Long-term  Work is underway to include the Indigenous status of the baby in the National Perinatal Data Collection (NPDC). |
| Other issues caveats: | The level of under-identification in perinatal data has not been formally assessed. |
| Relational attributes | |
| Related metadata references: | Has been superseded by [National Indigenous Reform Agreement: PI 12-Proportion of babies born of low birth weight, 2011](https://meteor.aihw.gov.au/content/425771)  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 01/07/2012  See also [National Healthcare Agreement: P01-Proportion of babies born with low birth weight, 2010](https://meteor.aihw.gov.au/content/392491)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 08/06/2011 |