Indigenous primary health care: PI02b-Proportion of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2013

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 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.

# Indigenous primary health care: PI02b-Proportion of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2013

|  |  |
| --- | --- |
| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | PI02b-Proportion of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2013 |
| METEOR identifier: | 450666 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 21/11/2013  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 21/11/2013 |
| Description: | Proportion of Indigenous babies born within the previous 12 months whose birth weight results were categorised as one of the following:   * Low (less than 2,500 grams) * Normal (2,500 grams to less than 4,500 grams) * High (4,500 grams and over). |
| Rationale: | Low birth weight (newborn babies weighing less than 2,500 grams) is associated with an increased risk of ill health and is related to higher mortality within the first year of life. Low birth weight is a particular issue for Indigenous Australians. Recording birth weight encourages the provision of appropriate care to limit the negative associations of low birth weight. |
| Indicator set: | [Indigenous primary health care key performance indicators (2013)](https://meteor.aihw.gov.au/content/457994)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 21/11/2013  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 21/11/2013 |

|  |  |
| --- | --- |
| Collection and usage attributes | |
| Computation description: | Proportion of Indigenous babies born within the previous 12 months whose birth weight results were categorised as one of the following:   * Low (less than 2,500 grams) * Normal (2,500 grams to less than 4,500 grams) * High (4,500 grams and over).   Birth weight is defined as the first weight of a baby obtained after birth.  Presented as a percentage.  Calculated separately for each weight range.  Excludes multiple births and stillbirths. Births that are at least 20 weeks gestation or at least 400 grams birthweight are included.  Excludes unknown birthweight and unknown gestational age.  'Previous 12 months' refers to the previous financial year or previous calendar year. |
| Computation: | (Numerator ÷ Denominator) x 100 |
| Numerator: | Calculation A: Number of Indigenous babies born within the previous 12 months whose birth weight was recorded at the primary health care service with a result categorised as low (less than 2,500 grams).  Calculation B: Number of Indigenous babies born within the previous 12 months whose birth weight was recorded at the primary health care service with a result categorised as normal (2,500 grams to less than 4,500 grams).  Calculation C: Number of Indigenous babies born within the previous 12 months whose birth weight was recorded at the primary health care service with a result categorised as high (4,500 grams and over). |
| Numerator data elements: | **Data Element / Data Set**  [Birth—birth status, code N](https://meteor.aihw.gov.au/content/269949)  **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **NMDS / DSS**  [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629)  **Guide for use**  Only live births are included.  **Data Element / Data Set**  [Birth event—birth plurality, code N](https://meteor.aihw.gov.au/content/269994)  **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **NMDS / DSS**  [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629)  **Guide for use**  Only singleton births are included.  **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor.aihw.gov.au/content/291036)  **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **NMDS / DSS**  [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629)  **Guide for use**  The baby is considered Indigenous if one or both parents identify as Indigenous.  **Data Element / Data Set**  [Birth—birth weight, code N](https://meteor.aihw.gov.au/content/459938)  **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **NMDS / DSS**  [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629) |
| Denominator: | Calculation A, B and C: Total number of Indigenous babies born within the previous 12 months whose birth weight has been recorded at the primary health care service. |
| Denominator data elements: | **Data Element / Data Set**  [Birth—birth status, code N](https://meteor.aihw.gov.au/content/269949)  **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **NMDS / DSS**  [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629)  **Guide for use**  Only live births are included.  **Data Element / Data Set**  [Birth event—birth plurality, code N](https://meteor.aihw.gov.au/content/269994)  **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **NMDS / DSS**  [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629)  **Guide for use**  Only singleton births are included.  **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor.aihw.gov.au/content/291036)  **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **NMDS / DSS**  [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629)  **Guide for use**  The baby is considered Indigenous if one or both parents identify as Indigenous.  **Data Element / Data Set**  [Person—birth weight recorded indicator, yes/no code N](https://meteor.aihw.gov.au/content/441701)  **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **NMDS / DSS**  [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629) |
| Representational attributes | |
| Representation class: | Percentage |
| Data type: | Real |
| Unit of measure: | Person |
| Indicator conceptual framework | |
| Framework and dimensions: | [Health Conditions](https://meteor.aihw.gov.au/content/410650) |
| Data source attributes | |
| Data sources: | **Data Source**  [Indigenous primary health care data collection](https://meteor.aihw.gov.au/content/430643)  **Frequency**  6 monthly  **Data custodian**    Australian Institute of Health and Welfare. |
| Source and reference attributes | |
| Submitting organisation: | Australian Institute of Health and Welfare (AIHW)  Department of Health and Ageing (DoHA) |
| Relational attributes | |
| Related metadata references: | Has been superseded by [Indigenous primary health care: PI02b-Proportion of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2014](https://meteor.aihw.gov.au/content/504694)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 13/03/2015  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 13/03/2015  See also [Indigenous primary health care: PI02a-Number of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2013](https://meteor.aihw.gov.au/content/450659)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 21/11/2013  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 21/11/2013 |