Indigenous primary health care: Pl02a-Number of Indigenous babies born within the previous 12 months whose birthweight results were low, normal or high, June 2020



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Indigenous primary health care: Pl02a-Number of Indigenous babies born within the previous 12 months whose birthweight results were low, normal or high, June 2020

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Output measure

Short name: Pl02a-Number of Indigenous babies born within the previous 12 months whose

birthweight results were low, normal or high, 2020-2021

METEOR identifier: 717269

Registration status: Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Description: Number of Indigenous babies born within the previous 12 months whose

birthweight 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 birthweight (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 birthweight is a particular issue for Indigenous

Australians. Recording birthweight encourages the provision of appropriate care

to limit the negative associations of low birthweight.

Indicator set: Indigenous primary health care key performance indicators June 2020

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Collection and usage attributes

Computation description: Count of Indigenous babies born within the previous 12 months whose

birthweight 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).

Birthweight is defined as the first weight of a baby obtained after birth.

Presented as a number.

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 only.

Numerator:

Calculation A: Number of Indigenous babies born within the previous 12 months whose birthweight 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 birthweight 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 birthweight 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-

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020-21

Guide for use

The baby is considered Indigenous if one or both parents identify as Indigenous.

Data Element / Data Set

Pregnancy—birth plurality, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020-21

Guide for use

Only singleton births are included.

Data Element / Data Set

Product of birth—birth status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020-21

Guide for use

Only live births are included.

Data Element / Data Set

Product of birth—birthweight, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020-21

Comments:

This indicator covers a 24 month reporting period from 1 January 2020 to 31 December 2021:

- Indigenous primary health care NBEDS 2019–20 covers the period 01/01/2020 to 30/06/2020
- Indigenous primary health care NBEDS 2020–21 covers the period 01/07/2020 to 30/06/2021
- Indigenous primary health care NBEDS 2021–22 (to be released) will cover the period 01/07/2021 to 31/12/2021.

Representational attributes

Representation class: Count

Data type: Real

Unit of measure: Person

Format: N[N(6)]

Indicator conceptual framework

Framework and

Health Conditions

dimensions:

Data source attributes

Data sources:

Data Source

Indigenous primary health care data collection

Frequency
6 monthly

Data custodian

Australian Institute of Health and Welfare.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Australian Government Department of Health

Relational attributes

Related metadata references:

Supersedes <u>Indigenous primary health care: PI02a-Number of Indigenous babies</u> <u>born within the previous 12 months whose birthweight results were low, normal or</u>

high, 2018-2019

<u>Health</u>, Superseded 16/01/2020 <u>Indigenous</u>, Superseded 14/07/2021

Has been superseded by <u>Indigenous-specific primary health care: Pl02a-Number of Indigenous babies born within the previous 12 months who have a birthweight result within specified categories, December 2020</u>

Indigenous, Superseded 03/07/2022

See also <u>Indigenous primary health care</u>: <u>Pl02b-Proportion of Indigenous babies</u> <u>born within the previous 12 months whose birthweight results were low, normal or high, June 2020</u>

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021