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# Product of birth—birthweight, code N

### Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** Birth weight of baby

METEOR identifier: 742849

**Registration status:** Indigenous, Standard 14/07/2021

**Definition:** The first weight of a <u>live born</u> or <u>stillborn</u> baby obtained after birth, as

represented by a code.

### Data element concept attributes

### Identifying and definitional attributes

Data element concept: Product of birth—birthweight

METEOR identifier: 733408

**Registration status:** Health, Standard 03/12/2020

Indigenous, Standard 14/07/2021

Tasmanian Health, Standard 07/11/2023

**Definition:** The first weight of a <u>live born</u> or <u>stillborn</u> baby obtained after birth.

Object class: Product of birth
Property: Birthweight

Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

### Value domain attributes

### Identifying and definitional attributes

Value domain: Birth weight code N

METEOR identifier: 459935

**Registration status:** Health, Standard 07/12/2011

Indigenous, Standard 13/03/2015

**Definition:** A code set representing birth weight.

## Representational attributes

Representation class: Code

Data type: Number

Format: N

Maximum character length: 1

Value Meaning

**Permissible values:** 1 Low birth weight (less than 2,500 grams)

Normal birth weight (2,500 grams to less than 4,500

grams)

3 High birth weight (4,500 grams and over)

#### Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare (AlHW)

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### Data element attributes

### Collection and usage attributes

Guide for use: For <u>live births</u>, <u>birthweight</u> should preferably be measured within the first hour of

life before significant postnatal weight loss has occurred.

In perinatal collections the birthweight is to be provided for live born and stillborn

babies.

#### Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

Relational attributes

Related metadata

references:

Supersedes Product of birth—birthweight, code N

Health, Standard 12/12/2018

Indigenous, Superseded 14/07/2021

**Specifications:** 

Implementation in Data Set Aboriginal and Torres Strait Islander specific primary health care NBEDS

December 2023

Indigenous, Standard 25/02/2024 Implementation start date: 01/07/2023 Implementation end date: 31/12/2023

Conditional obligation:

Reporting against this data element is conditional on a 'CODE 1 Yes' response to 'Person—birthweight recorded indicator, yes/no code N'.

Data are only provided to the AIHW for babies born during the preceding 12 months up to the census date who attended the organisation more than once.

Data are provided to the AIHW for live births.

#### DSS specific information:

In the ATSISPHC NBEDS only aggregated data with CODE 1, CODE 2, or CODE 3 are provided to the AIHW.

In the ATSISPHC NBEDS, babies do not need to fulfil all the requirements of being a First Nations regular client, as long as they have a file at the health organisation and attended the organisation more than once.

The birthweight is to be taken from the baby's client record where available. Where the birthweight is not recorded in the baby's client record, the mother's record may be used as a source of birth details.

The birthweight may have been recorded during an appointment or received from sharing client data with other organisations, such as a hospital.

Aboriginal and Torres Strait Islander specific primary health care NBEDS June

Indigenous, Recorded 04/04/2024 Implementation start date: 01/01/2024 Implementation end date: 30/06/2024

Conditional obligation:

Reporting against this data element is conditional on a 'CODE 1 Yes' response to

#### 'Person—birthweight recorded indicator, yes/no code N'.

Data are only provided to the AIHW for babies born during the preceding 12 months up to the census date who attended the organisation more than once.

Data are provided to the AIHW for live births.

#### DSS specific information:

In the ATSISPHC NBEDS only aggregated data with CODE 1, CODE 2, or CODE 3 are provided to the AlHW.

In the ATSISPHC NBEDS, babies do not need to fulfil all the requirements of being a First Nations regular client, as long as they have a file at the health organisation and attended the organisation more than once.

The birthweight is to be taken from the baby's client record where available. Where the birthweight is not recorded in the baby's client record, the mother's record may be used as a source of birth details.

The birthweight may have been recorded during an appointment or received from sharing client data with other organisations, such as a hospital.

Indigenous-specific primary health care NBEDS December 2020

Indigenous, Superseded 03/07/2022
Implementation start date: 01/07/2020
Implementation end date: 31/12/2020

Conditional obligation:

Reporting against this data element is conditional on a 'CODE 1 Yes' response to 'Person—birthweight recorded indicator, yes/no code N', and a 'CODE 1 Singleton' response to 'Pregnancy—birth plurality, code N.'

Data are only provided to the AlHW for babies born during the preceding 12 months up to the census date.

Data are provided to the AlHW for <u>live births</u> that are at least 20 weeks' gestation or at least 400 grams birthweight.

Data are not provided to the AlHW for babies without a medical record of their own at the health organisation, even if their information is recorded in their mother's record.

Data are not provided to the AIHW for babies with unknown gestational age.

#### DSS specific information:

In the ISPHC NBEDS, babies do not need to fulfil all the requirements of being an **Indigenous regular client**, as long as they have a file at the health organisation.

The birthweight may have been recorded during an appointment or received from sharing client data with other organisations, such as a hospital.

In the ISPHC NBEDS only aggregated data with CODE 1, CODE 2, or CODE 3 are provided to the AlHW.

Indigenous-specific primary health care NBEDS December 2021

Indigenous, Superseded 12/06/2023
Implementation start date: 01/07/2021
Implementation end date: 31/12/2021

Conditional obligation:

Reporting against this data element is conditional on a 'CODE 1 Yes' response to 'Person—birthweight recorded indicator, yes/no code N'.

Data are only provided to the AIHW for babies born during the preceding 12 months up to the census date who attended the organisation more than once.

Data are provided to the AlHW for live births.

#### DSS specific information:

In the ISPHC NBEDS, babies do not need to fulfil all the requirements of being an **Indigenous regular client**, as long as they have a file at the health organisation and attended the organisation more than once.

The birthweight is to be taken from the baby's client record where available. Where the birthweight is not recorded in the baby's client record, the mother's record may be used as a source of birth details.

The birthweight may have been recorded during an appointment or received from sharing client data with other organisations, such as a hospital.

In the ISPHC NBEDS only aggregated data with CODE 1, CODE 2, or CODE 3 are provided to the AIHW.

Indigenous-specific primary health care NBEDS December 2022 Indigenous, Superseded 18/12/2023

Implementation start date: 01/07/2022 Implementation end date: 31/12/2022

Conditional obligation:

Reporting against this data element is conditional on a 'CODE 1 Yes' response to 'Person—birthweight recorded indicator, yes/no code N'.

Data are only provided to the AIHW for babies born during the preceding 12 months up to the census date who attended the organisation more than once.

Data are provided to the AlHW for live births.

#### DSS specific information:

In the ISPHC NBEDS, babies do not need to fulfil all the requirements of being an Indigenous regular client, as long as they have a file at the health organisation and attended the organisation more than once.

The birthweight is to be taken from the baby's client record where available. Where the birthweight is not recorded in the baby's client record, the mother's record may be used as a source of birth details.

The birthweight may have been recorded during an appointment or received from sharing client data with other organisations, such as a hospital.

In the ISPHC NBEDS only aggregated data with CODE 1, CODE 2, or CODE 3 are provided to the AIHW.

Indigenous-specific primary health care NBEDS June 2021

Indigenous, Superseded 06/11/2022
Implementation start date: 01/01/2021
Implementation end date: 30/06/2021

Conditional obligation:

Reporting against this data element is conditional on a 'CODE 1 Yes' response to 'Person—birthweight recorded indicator, yes/no code N'.

Data are only provided to the AIHW for babies born during the preceding 12 months up to the census date who attended the organisation more than once.

Data are provided to the AlHW for <u>live births</u>.

#### DSS specific information:

In the ISPHC NBEDS, babies do not need to fulfil all the requirements of being an <u>Indigenous regular client</u>, as long as they have a file at the health organisation and attended the organisation more than once.

The birthweight is to be taken from the baby's client record where available. Where the birthweight is not recorded in the baby's client record, the mother's record may be used as a source of birth details.

The birthweight may have been recorded during an appointment or received from

sharing client data with other organisations, such as a hospital.

In the ISPHC NBEDS only aggregated data with CODE 1, CODE 2, or CODE 3 are provided to the AIHW.

Indigenous-specific primary health care NBEDS June 2022 Indigenous, Superseded 27/08/2023

Implementation start date: 01/01/2022 Implementation end date: 30/06/2022

Conditional obligation:

Reporting against this data element is conditional on a 'CODE 1 Yes' response to 'Person—birthweight recorded indicator, yes/no code N'.

Data are only provided to the AIHW for babies born during the preceding 12 months up to the census date who attended the organisation more than once.

Data are provided to the AIHW for live births.

#### DSS specific information:

In the ISPHC NBEDS, babies do not need to fulfil all the requirements of being an Indigenous regular client, as long as they have a file at the health organisation and attended the organisation more than once.

The birthweight is to be taken from the baby's client record where available. Where the birthweight is not recorded in the baby's client record, the mother's record may be used as a source of birth details.

The birthweight may have been recorded during an appointment or received from sharing client data with other organisations, such as a hospital.

In the ISPHC NBEDS only aggregated data with CODE 1, CODE 2, or CODE 3 are provided to the AIHW.

Indigenous-specific primary health care NBEDS June 2023

Indigenous, Superseded 25/02/2024 Implementation start date: 01/01/2023 Implementation end date: 30/06/2023 Conditional obligation:

Reporting against this data element is conditional on a 'CODE 1 Yes' response to 'Person—birthweight recorded indicator, yes/no code N'.

Data are only provided to the AIHW for babies born during the preceding 12 months up to the census date who attended the organisation more than once.

Data are provided to the AIHW for live births.

#### DSS specific information:

In the ISPHC NBEDS only aggregated data with CODE 1, CODE 2, or CODE 3 are provided to the AIHW.

In the ISPHC NBEDS, babies do not need to fulfil all the requirements of being an Indigenous regular client, as long as they have a file at the health organisation and attended the organisation more than once.

The birthweight is to be taken from the baby's client record where available. Where the birthweight is not recorded in the baby's client record, the mother's record may be used as a source of birth details.

The birthweight may have been recorded during an appointment or received from sharing client data with other organisations, such as a hospital.

# Implementation in Indicators:

#### **Used as Numerator**

First Nations-specific primary health care: Pl02a-Number of First Nations babies born within the previous 12 months who attended the organisation more than once, and who have a birthweight result within a specified category, June 2024 Indigenous, Recorded 04/04/2024

First Nations-specific primary health care: Pl02b-Proportion of First Nations babies born within the previous 12 months who attended the organisation more than once, and who have a birthweight result within a specified category, June 2024 Indigenous, Recorded 04/04/2024