# Child—fully immunised recorded indicator, yes/no code N

### Identifying and definitional attributes

Metadata item type: Data Element

Short name: Fully immunised recorded indicator

**METEOR** identifier: 720830

Registration status: • Health, Standard 16/01/2020

• Indigenous, Standard 14/07/2021

**Definition:** An indicator of whether a child has been recorded as fully immunised, as

represented by a code.

**Data Element Concept:** Child—recorded as fully immunised indicator

#### Value domain attributes

## Representational attributes

Representation class: Code Boolean

Format: Ν

Maximum character length: 1

Permissible values:

Data type:

Value Meaning

Yes 2 No

#### Data element attributes

## Collection and usage attributes

Guide for use: CODE 1 Yes

A child is recorded as fully immunised.

CODE 2 No

A child is not recorded as fully immunised.

Comments:

'Fully immunised' status is determined in accordance with the National Immunisation Program Schedule. The childhood vaccinations essential to be considered 'fully immunised' include:

- DTPa (diphtheria, tetanus, pertussis)
- HiB (haemophilus influenzae type B)
- Polic
- Hep B (hepatitis B)
- MMR (measles, mumps, rubella).

A child is considered 'fully immunised' if they have received the following vaccinations by the specified age milestones:

- At 12 months: 3 doses DTPa; 3 doses Polio; 2 or 3 doses HiB; 2 or 3 doses Hep B
- At 24 months: 3 doses DTPa; 3 doses Polio; 3 or 4 doses HiB; 3 doses Hep B; 1 dose MMR
- At 60 months: 4 doses DTPa; 4 doses Polio; 2 doses MMR.

(DoH 2019).

#### Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare (AIHW)

Reference documents: DoH (Australian Government Department of Health) 2019. National Immunisation

Program Schedule. DoH, Canberra, Viewed 24 July 2019,

https://www.health.gov.au/health-topics/immunisation/immunisation-throughout-

life/national-immunisation-program-schedule

#### Relational attributes

Related metadata references:

Supersedes Child-fully immunised recorded indicator, yes/no code N

- Health, Superseded 16/01/2020
- Indigenous, Superseded 14/07/2021

# Implementation in Data Set Specifications:

Indigenous primary health care NBEDS 2020–21 Health, Retired 13/10/2021

Implementation start date: 01/07/2020

Implementation end date: 30/06/2021

<u>Indigenous-specific primary health care NBEDS December 2020</u> <u>Indigenous, Standard 14/07/2021</u>

Implementation start date: 01/07/2020

Implementation end date: 31/12/2020

Conditional obligation:

Reporting against this data element is conditional upon a person being aged  $\geq$  12 months and  $\leq$  72 months at the census date.

DSS specific information:

In the ISPHC NBEDS, a child is considered 'fully immunised' if they have received the relevant vaccinations as per the National Immunisation Program Schedule by the specified age milestones.

Currently, these vaccinations include:

- DTPa (diphtheria, tetanus, pertussis)
- Polio
- HiB (haemophilus influenzae type B)
- Hep B (hepatitis B)
- MMR (measles, mumps, rubella).

The age milestones are as follows:

- at 12 months: 3 doses DTPa; 3 doses Polio; 2 or 3 doses HiB; 2 or 3 doses Hep B
- at 24 months: 3 doses DTPa; 3 doses Polio; 3 or 4 doses HiB; 3 doses Hep B; 1 dose MMR
- at 60 months: 4 doses DTPa; 4 doses Polio; 2 doses MMR.

In the ISPHC NBEDS only aggregated data with CODE 1 are provided to the AIHW.

# Implementation in Indicators:

#### **Used as Numerator**

Indigenous primary health care: Pl04a-Number of Indigenous children who are fully immunised, June 2020 Health, Retired 13/10/2021 Indigenous, Superseded 14/07/2021

Indigenous primary health care: Pl04b-Proportion of Indigenous children who are fully immunised, June 2020 Health, Retired 13/10/2021 Indigenous, Superseded 14/07/2021

Indigenous-specific primary health care: Pl04a-Number of Indigenous children who are fully immunised, December 2020 Indigenous, Superseded 03/07/2022

Indigenous-specific primary health care: Pl04b-Proportion of Indigenous children who are fully immunised, December 2020 Indigenous, Superseded 03/07/2022