Indigenous primary health care: PI04a-Number of



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Indigenous primary health care: Pl04a-Number of Indigenous children who are fully immunised, 2018-2019

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Output measure

Short name: Pl04a-Number of Indigenous children who are fully immunised, 2018-2019

METEOR identifier: 687929

Registration status: Health, Superseded 16/01/2020

Indigenous, Superseded 14/07/2021

Description: Number of Indigenous children who are regular clients, aged:

12 months to less than 24 months;
24 months to less than 36 months;
60 months to less than 72 months;

and who are 'fully immunised'.

Rationale: Immunisation is highly effective in reducing morbidity and mortality caused by

vaccine-preventable diseases.

Indigenous primary health care key performance indicators 2018-2019

Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021

Collection and usage attributes

Computation description:

Count of Indigenous children who are regular clients, aged:

- 12 months to less than 24 months;
- 24 months to less than 36 months;
- 60 months to less than 72 months;

and who are 'fully immunised'.

'Regular client' refers to a client of an Australian Government Department of Healthfunded primary health-care service (that is required to report against the Indigenous primary health care key performance indicators) who has an active medical record; that is, a client who has attended the Department of Health-funded primary health care service at least 3 times in 2 years.

Presented as a number.

This indicator is calculated separately for each age milestone.

'Fully immunised' status is determined in accordance with the National Immunisation Program Schedule (DoH 2013). The childhood vaccinations essential to be considered 'fully immunised' include:

- DTPa (diphtheria, tetanus, pertussis)
- HiB (haemophilus influenzae type B)
- Polio
- 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.

Computation:

Numerator only.

Numerator:

Calculation A: Number of Indigenous children who are regular clients, aged 12 months to less than 24 months and who are 'fully immunised'.

Calculation B: Number of Indigenous children who are regular clients, aged 24 months to less than 36 months and who are 'fully immunised'.

Calculation C: Number of Indigenous children who are regular clients, aged 60 months to less than 72 months and who are 'fully immunised'.

Numerator data elements:

Data Element / Data Set

Person—age, total years N[NN]

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2018–19

Data Element / Data Set

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

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2018-19

Data Element / Data Set

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2018-19

Data Element / Data Set

Person—regular client indicator, yes/no code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2018-19

Representational attributes

Representation class:CountData type:RealUnit of measure:PersonFormat:N[N(6)]

Indicator conceptual framework

Framework and dimensions:

Effective/Appropriate/Efficient

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

Reference documents: DoH (Australian Government Department of Health) 2013. National Immunisation

Program Schedule. Canberra: DoH. Viewed 9 February 2017,

http://www.immunise.health.gov.au/internet/immunise/

publishing.nsf/Content/national-immunisation-program-schedule

Relational attributes

Related metadata references:

Supersedes <u>Indigenous primary health care: PI04a-Number of Indigenous children</u>

who are fully immunised, 2015-2017

Health, Superseded 17/10/2018
Indigenous, Superseded 17/10/2018

Has been superseded by Indigenous primary health care: PI04a-Number of

Indigenous children who are fully immunised, June 2020

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

See also Indigenous primary health care: PI04b-Proportion of Indigenous children

who are fully immunised, 2018-2019
Health, Superseded 16/01/2020
Indigenous, Superseded 14/07/2021