Indigenous primary health care: Pl04a-Number of Indigenous children who are fully immunised, 2015

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Indigenous primary health care: Pl04a-Number of Indigenous children who are fully immunised, 2015

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Output measure

Short name: Pl04a-Number of Indigenous children who are fully immunised, 2015

METEOR identifier: 588989

Registration status: <u>Health,</u> Superseded 05/10/2016

Indigenous, Superseded 20/01/2017

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 (2015)

<u>Health</u>, Superseded 05/10/2016 <u>Indigenous</u>, Superseded 20/01/2017

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 OATSIH-funded 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 OATSIH-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-Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Data Element / Data Set

Person—age, total years N[NN]

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

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 DSS 2015-17

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 DSS 2015-17

Representational attributes

Representation class: Count

Data type: Real

Unit of measure: Person

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

Department of Health

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

Program Schedule. Canberra: DoH. Viewed 28 October 2014,

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

Content/4CB920F0D49C61F1CA257B2600828523/\$File/nips-oct2013.pdf>.

Relational attributes

Related metadata references:

Supersedes Indigenous primary health care: PI04a-Number of Indigenous children

who are fully immunised, 2014

<u>Health</u>, Superseded 13/03/2015 <u>Indigenous</u>, Superseded 13/03/2015

Has been superseded by Indigenous primary health care: PI04a-Number of

Indigenous children who are fully immunised, 2015-2017

Health, Superseded 25/01/2018 Indigenous, Superseded 27/02/2018

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

who are fully immunised, 2015

Health, Superseded 05/10/2016 Indigenous, Superseded 20/01/2017