Indigenous primary health care: Pl04a-Number of Indigenous children who are fully immunised, 2013

Exported from METEOR (AIHW's Metadata Online Registry)
© Australian Institute of Health and Welfare 2024
This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have

made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AlHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

Indigenous primary health care: Pl04a-Number of Indigenous children who are fully immunised, 2013

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Output measure

Short name: Pl04a-Number of Indigenous children who are fully immunised, 2013

METEOR identifier: 437976

Registration status: <u>Health,</u> Superseded 21/11/2013

Indigenous, Superseded 21/11/2013

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 (2013)

<u>Health</u>, Superseded 21/11/2013 <u>Indigenous</u>, Superseded 21/11/2013

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. 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 2012-14

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 2012-14

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 2012-14

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 2012-14

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 (AIHW)

Department of Health and Ageing (DoHA)

Reference documents: Department of Health and Ageing 2011. National Immunisation Program Schedule,

Immunise Australia Program. Department of Health and Ageing, Canberra. Viewed

25 July 2011:

http://www.health.gov.au/internet/immunise/publishing.nsf/content/nips2

Relational attributes

Related metadata references:

Has been superseded by Indigenous primary health care: PI04a-Number of

Indigenous children who are fully immunised, 2014

Health, Superseded 13/03/2015 Indigenous, Superseded 13/03/2015

See also Indigenous primary health care: Pl04b-Proportion of Indigenous children

who are fully immunised, 2013

Health, Superseded 21/11/2013 Indigenous, Superseded 21/11/2013