Indigenous primary health care: PI13b-Proportion of regular clients who had their first antenatal care visit



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Indigenous primary health care: PI13b-Proportion of regular clients who had their first antenatal care visit within specified periods, 2013

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: PI13b-Proportion of Indigenous regular clients who had their first antenatal care

visit within specified periods, 2013

METEOR identifier: 438089

Registration status: Health, Superseded 21/11/2013

Indigenous, Superseded 21/11/2013

Description: Proportion of regular clients who are Indigenous, who gave birth within the previous

12 months and who had gestational age recorded at their first antenatal care visit

with results either:

• less than 13/40 weeks;

13/40 weeks to less than 20/40 weeks;

at or after 20/40 weeks or;

no result.

Rationale: The primary care needs of all Australians are met effectively through timely and

quality care in the community. Good antenatal care is associated with positive

health outcomes for mothers and babies.

Indigenous primary health care key performance indicators (2013)

Health, Superseded 21/11/2013 Indigenous, Superseded 21/11/2013

Collection and usage attributes

Computation description: Proportion of regular clients who are Indigenous, who gave birth within the previous

12 months and who had gestational age recorded at their first antenatal care visit

with results either:

less than 13/40 weeks;

• 13/40 weeks to less than 20/40 weeks;

at or after 20/40 weeks or;

no result.

'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.

'Birth' includes live births and still births if the birthweight was at least 400 grams or the gestational age was 20 weeks or more.

'Previous 12 months' refers to either the previous financial year or the previous calendar year.

Presented as a percentage.

Calculated separately for each gestational age range.

Computation: (Numerator ÷ Denominator) x 100

Numerator:

Calculation A: Number of regular clients who are Indigenous, who gave birth within the previous 12 months and who had gestational age recorded at their first antenatal care visit with results less than 13/40 weeks.

Calculation B: Number of regular clients who are Indigenous, who gave birth within the previous 12 months and who had gestational age recorded at their first antenatal care visit with results at or after 13/40 weeks and less than 20/40 weeks.

Calculation C: Number of regular clients who are Indigenous, who gave birth within the previous 12 months and who had gestational age recorded at their first antenatal care visit with results at or after 20/40 weeks.

Calculation D: Number of regular clients who are Indigenous, who gave birth within the previous 12 months and who did not have gestational age recorded at their first antenatal care visit.

Numerator data elements:

Data Element / Data Set

Birth—birth status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2012-14

Guide for use

All births (live, still) of more than 20 weeks gestation or more than 400 grams.

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-

<u>Pregnancy—estimated duration (at the first visit for antenatal care), completed weeks N[N]</u>

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

Denominator:

Calculation A, B, C and D: Total number of regular clients who are Indigenous and who gave birth within the previous 12 months.

Denominator data elements:

Data Element / Data Set-

Birth—birth 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-sex, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2012-14

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

Guide for use

Indigenous status of baby.

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

Disaggregation:

Mother's age:

- a) less than 20 years
- b) 20-34 years
- c) 35 years and over.

Disaggregation 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 DSS 2012-14

Representational attributes

Representation class: Percentage

Data type: Real
Unit of measure: Person

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)

Relational attributes

Related metadata references:

Has been superseded by <u>Indigenous primary health care: PI13b-Proportion of regular clients who had their first antenatal care visit within specified periods, 2014</u>

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

See also Indigenous primary health care: PI13a-Number of regular clients who had

their first antenatal care visit within specified periods, 2013

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