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, 2015-2017

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, 2015-2017

METEOR identifier: 686477

Registration status: <u>Health,</u> Superseded 17/10/2018

Indigenous, Superseded 17/10/2018

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 (2015-2017)

Health, Superseded 17/10/2018 Indigenous, Superseded 17/10/2018

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 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.

'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 NBEDS 2017-18

Guide for use

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

- 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 2017-18

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 NBEDS 2017-18

Data Element / Data Set

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary

health care NBEDS 2017-18 is 1 December 2017.

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 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

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 NBEDS 2017-18

Data Element / Data Set

Person-Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

Guide for use

Indigenous status of baby.

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

Data Element / Data Set-

Person—sex, code X

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

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 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

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 NBEDS 2017-18

Representational attributes

Representation class: Percentage

Data type:RealUnit of measure:PersonFormat:N[N].N

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

Relational attributes

Related metadata references:

Supersedes Indigenous primary health care: PI13b-Proportion of regular clients who had their first antenatal care visit within specified periods, 2015-2017

<u>Health</u>, Superseded 25/01/2018 <u>Indigenous</u>, Superseded 27/02/2018

Has been superseded by <u>Indigenous primary health care: PI13b-Proportion of regular clients who had their first antenatal care visit within specified periods, 2018-2019</u>

<u>Health</u>, Superseded 16/01/2020 <u>Indigenous</u>, Superseded 14/07/2021

See also <u>Indigenous primary health care: PI13a-Number of regular clients who had</u> their first antenatal care visit within specified periods, 2015-2017

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