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, June 2020

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Pl13b-Proportion of Indigenous regular clients who had their first antenatal care

visit within specified periods, 2020-2021

METEOR identifier: 717318

Registration status: Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Description: Number of regular clients who are Indigenous, who gave birth within the previous 12

months, and who:

 had gestational age recorded at their first <u>antenatal care visit</u> with results less than 13/40 weeks;

had gestational age recorded at their first antenatal care visit with results at or

after 13/40 weeks and less than 20/40 weeks;
had gestational age recorded at their first antenatal care visit with results at or

after 20/40 weeks;

• did not have gestational age recorded at their first antenatal care visit or;

· did not attend an antenatal care visit.

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 June 2020

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Collection and usage attributes

Computation description:

Number of regular clients who are Indigenous, who gave birth within the previous 12 months, and who:

- had gestational age recorded at their first <u>antenatal care visit</u> with results less than 13/40 weeks;
- had gestational age recorded at their first antenatal care visit with results at or after 13/40 weeks and less than 20/40 weeks;
- had gestational age recorded at their first antenatal care visit with results at or after 20/40 weeks;
- did not have gestational age recorded at their first antenatal care visit or;
- · did not attend an antenatal care visit.

'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 healthcare 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.

Calculation E: Number of regular clients who are Indigenous, who gave birth within the previous 12 months and who did not have an antenatal visit recorded.

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 2020-21

Data Element / Data Set

Person-Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020-21

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 2020-21

Data Element / Data Set

<u>Pregnancy</u>—estimated duration of pregnancy at the first antenatal care visit, total completed weeks N[N]

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020-21

Data Element / Data Set

Product of birth—birth status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020–21

Guide for use

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

Denominator:

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

Denominator 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 NBEDS 2020-21

Data Element / Data Set-

Person—sex, code X

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020-21

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 2020-21

Data Element / Data Set-

Product of birth—birth status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2020-21

Disaggregation:

Mother's age group:

- 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 2020–21

Comments: This indicator covers a 24 month reporting period from 1 January 2020 to 31

December 2021:

 Indigenous primary health care NBEDS 2019–20 covers the period 01/01/2020 to 30/06/2020

- Indigenous primary health care NBEDS 2020–21 covers the period 01/07/2020 to 30/06/2021
- Indigenous primary health care NBEDS 2021–22 (to be released) will cover the period 01/07/2021 to 31/12/2021.

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, 2018-2019

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

Has been superseded by <u>Indigenous-specific primary health care: PI13b-Proportion of Indigenous regular clients who have their first antenatal care visit within specified periods, December 2020</u>

Indigenous, Superseded 03/07/2022

See also Indigenous primary health care: PI13a-Number of regular clients who had their first antenatal care visit within specified periods, June 2020

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021