Indigenous primary health care: PI11a-Number of regular clients who gave birth within the previous 12 months with a smoking status of 'current smoker', 'ex-smoker' or 'never smoked', 2018-2019



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Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Output measure

Short name: PI11a-Number of regular clients who gave birth within the previous 12 months with

a smoking status of 'current smoker', 'ex-smoker' or 'never smoked', 2018-2019

METEOR identifier: 687966

Registration status: Health, Superseded 16/01/2020

Indigenous, Superseded 14/07/2021

Description: Number of regular clients who are Indigenous, aged 15 and over, who gave birth

within the previous 12 months and whose smoking status has been recorded within

the previous 12 months as one of the following:

current smoker,ex-smoker, or

never smoked.

Rationale: Smoking during pregnancy is a risk factor for adverse events in pregnancy, and can

be associated with low birthweight, pre-term birth, fetal growth restriction, congenital abnormalities and perinatal death. Low birthweight infants are at a greater risk of dying during the first year of life and are prone to ill health in childhood. Smoking during pregnancy is also associated with increased risk of

spontaneous abortion and ectopic pregnancy.

Indicator set: Indigenous primary health care key performance indicators 2018-2019

Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021

Collection and usage attributes

Population group age

15 years

from:

Computation description:

Count of regular clients who are Indigenous, aged 15 and over, who gave birth within the previous 12 months and whose smoking status has been recorded within the previous 12 months as one of the following:

- · current smoker,
- · ex-smoker, or
- never smoked.

Regular client' refers to a client of an Australian Government Department of Health-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 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.

Operationalisation of smoking status:

Where an Indigenous regular client's tobacco smoking status does not have an assessment date assigned within the Patient Information Record System (PIRS), smoking status as recorded in the PIRS should be treated as current (i.e. as having been updated within the previous 12 months).

Presented as a number.

Computation:

Numerator only.

Numerator:

Calculation A: Number of regular clients who are Indigenous, aged 15 and over, who gave birth within the previous 12 months and whose smoking status has been recorded as 'current smoker' within the previous 12 months.

Calculation B: Number of regular clients who are Indigenous, aged 15 and over, who gave birth within the previous 12 months and whose smoking status has been recorded as 'ex-smoker' within the previous 12 months.

Calculation C: Number of regular clients who are Indigenous, aged 15 and over, who gave birth within the previous 12 months and whose smoking status has been recorded as 'never smoked' within the previous 12 months.

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 2018–19

Data Element / Data Set

Person—tobacco smoking status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2018–19

Guide for use

'Daily smoker', 'weekly smoker' and 'irregular smoker' are aggregated into 'current smoker'.

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 2018–19

Data Element / Data Set-

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2018–19

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 2018–19

Disaggregation: Mother's age group:

a) 15–19 yearsb) 20–24 yearsc) 25–34 yearsd) 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 2018–19

Representational attributes

Representation class:CountData type:RealUnit of measure:PersonFormat:N[N(6)]

Indicator conceptual framework

Framework and

Health Behaviours

dimensions:

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 <u>Indigenous primary health care: PI11a-Number of regular clients who</u> gave birth within the previous 12 months with a smoking status of 'current smoker', <u>'ex-smoker' or 'never smoked', 2015-2017</u>

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

Has been superseded by <u>Indigenous primary health care: PI11a-Number of regular clients who gave birth within the previous 12 months with a smoking status of 'current smoker', 'ex-smoker' or 'never smoked', June 2020</u>

Health, Retired 13/10/2021 Indigenous, Superseded 14/07/2021

See also Indigenous primary health care: PI11b-Proportion of regular clients who gave birth within the previous 12 months with a smoking status of 'current smoker', 'ex-smoker' or 'never smoked', 2018-2019

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