

Indigenous-specific primary health care: PI11b- Proportion of Indigenous regular clients who gave birth within the previous 12 months who have a smoking status result within specified categories, December 2020

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI11b-Proportion of Indigenous regular clients who gave birth within the previous 12 months who have a smoking status result within specified categories, December 2020
METEOR identifier:	739380
Registration status:	<ul style="list-style-type: none">• Indigenous, Standard 14/07/2021
Description:	<p>Proportion of Indigenous regular clients, 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:</p> <ul style="list-style-type: none">• current smoker• ex-smoker, or• never smoked.
Rationale:	<p>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.</p>
Indicator set:	<p>Indigenous-specific primary health care national key performance indicators December 2020 Indigenous, Standard 14/07/2021</p>

Collection and usage attributes

Population group age from:	15 years
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Computation description: Proportion of [Indigenous regular clients](#), 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.

Presented as a percentage.

'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 Clinical Information System (CIS), smoking status as recorded in the CIS should be treated as current (i.e. as having been updated within the previous 12 months).

Computation: $(\text{Numerator} \div \text{Denominator}) \times 100$

Numerator: Calculation A: Number of Indigenous regular clients, 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 Indigenous regular clients, 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 Indigenous regular clients, 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

[Person—tobacco smoking status, code N](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

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-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Guide for use

Aged 15 and over only.

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Guide for use

Indigenous only.

Data Element / Data Set

[Person—regular client indicator, yes/no code N](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Guide for use

Regular clients only.

Data Element / Data Set

[Product of birth—birth status, code N](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Denominator:

Calculation A, B and C: Total number of Indigenous regular clients, aged 15 and over, who gave birth within the previous 12 months and whose smoking status has been recorded within the previous 12 months.

Denominator data elements:

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Guide for use

Aged 15 and over only.

Data Element / Data Set

[Person—smoking status recorded indicator, yes/no code N](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Guide for use

Indigenous only.

Data Element / Data Set

[Person—regular client indicator, yes/no code N](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

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Guide for use

Regular clients only.

Data Element / Data Set

[Product of birth—birth status, code N](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Disaggregation:

- Mother's age group:
- a) 15–19 years
 - b) 20–24 years
 - c) 25–34 years
 - d) 35 years and over.

Disaggregation data elements:

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

NMDS / DSS

[Indigenous-specific primary health care NBEDS December 2020](#)

Guide for use

Aged 15 and over only.

Comments:

Census date for reporting is 31 December 2020.

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

Format: N[NN].N

Indicator conceptual framework

Framework and dimensions:

[Health Behaviours](#)

Data source attributes

Data sources:

Data Source

[Indigenous-specific primary health care national Key Performance Indicators \(nKPI\) 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: 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', June 2020](#)

- [Health](#), Retired 13/10/2021
- [Indigenous](#), Superseded 14/07/2021

See also [Indigenous-specific primary health care: PI11a-Number of Indigenous regular clients who gave birth within the previous 12 months who have a smoking status result within specified categories, December 2020](#)

- [Indigenous](#), Standard 14/07/2021