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



#### © Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AlHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

# 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

### 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', 2020-2021

METEOR identifier: 717308

**Registration status:** Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021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, ornever 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.

Indigenous primary health care key performance indicators June 2020

Health, Retired 13/10/2021

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 2020–21

#### 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 2020-21

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 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

**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 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: Count

Data type: Real

Unit of measure: Person

Format: N[N(6)]

# Indicator conceptual framework

Framework and dimensions:

**Health Behaviours** 

#### **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', 2018-2019</u>

Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021

Has been superseded by 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, Superseded 03/07/2022

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', June 2020

Health, Retired 13/10/2021 Indigenous, Superseded 14/07/2021