

Indigenous primary health care: PI12b-Proportion of regular clients who are classified as overweight or obese, 2018-2019

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI12b-Proportion of regular clients who are classified as overweight or obese, 2018-2019
METEOR identifier:	687972
Registration status:	<ul style="list-style-type: none">• Health, Superseded 16/01/2020• Indigenous, Superseded 14/07/2021
Description:	Proportion of regular clients who are Indigenous, aged 25 and over and who have had their body mass index (BMI) classified as overweight or obese within the previous 24 months.
Rationale:	Obesity is closely associated with risk factors for the main causes of morbidity and mortality among Aboriginal and Torres Strait Islander people.
Indicator set:	Indigenous primary health care key performance indicators 2018-2019 Health , Superseded 16/01/2020 Indigenous , Superseded 14/07/2021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 from:	25 years
Computation description:	<p>Proportion of regular clients who are Indigenous, aged 25 and over and who have had their BMI classified as overweight or obese within the previous 24 months.</p> <p>'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.</p> <p>BMI: A measure of an adult's weight (body mass) relative to height used to assess the extent of weight deficit or excess where height and weight have been measured. BMI is the weight in kilograms divided by the square of the height in metres (WHO 2017).</p> <p>Presented as a percentage.</p> <p>Calculated separately for the overweight and obese classifications.</p> <p>If the client has had their BMI recorded more than once within the previous 24 months, only the most recently recorded result is included in this calculation.</p> <p>Only include those client's whose BMI was classified using a height measurement taken since the client turned 25 and a weight measurement taken within the previous 24 months.</p>
Computation:	$(\text{Numerator} \div \text{Denominator}) \times 100$

Numerator:

Calculation A: Number of regular clients who are Indigenous, aged 25 and over and who have had their BMI classified as overweight within the previous 24 months.

Calculation B: Number of regular clients who are Indigenous, aged 25 and over and who have had their BMI classified as obese within the previous 24 months.

Numerator data elements:

Data Element / Data Set

[Person—body mass index \(classification\), code N\[N\]](#)

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2018–19](#)

Guide for use

Only include the overweight and obese classifications.

Only include those client's whose BMI was classified using a height measurement taken since the client turned 25 and a weight measurement taken within the previous 24 months.

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](#)

Denominator:

Calculation A and B: Total number of regular clients who are Indigenous, aged 25 and over and who have had their BMI recorded within the previous 24 months.

Denominator 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](#)

Data Element / Data Set

[Person—body mass index recorded indicator, yes/no code N](#)

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2018–19](#)

Guide for use

Only include those client's whose BMI was classified using a height measurement taken since the client turned 25 and a weight measurement taken within the previous 24 months.

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:

1. Sex:
 - a) Male
 - b) Female
2. Age group:
 - a) 25–34 years
 - b) 35–44 years
 - c) 45–54 years
 - d) 55–64 years
 - e) 65 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](#)

Data Element / Data Set

[Person—sex, code X](#)

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2018–19](#)

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

Format: N[N].N

Indicator conceptual framework

Framework and dimensions: [Person-related Factors](#)

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

Reference documents: WHO (World Health Organization) 2017. BMI classification. Geneva: WHO. Viewed 12 February 2018, http://apps.who.int/bmi/index.jsp?introPage=intro_3.html

Relational attributes

Related metadata references:

See also [Indigenous primary health care: P112a-Number of regular clients who are classified as overweight or obese, 2018-2019](#)

- [Health](#), Superseded 16/01/2020
- [Indigenous](#), Superseded 14/07/2021

Supersedes [Indigenous primary health care: P112b-Proportion of regular clients who are classified as overweight or obese, 2015-2017](#)

- [Health](#), Superseded 17/10/2018
- [Indigenous](#), Superseded 17/10/2018

Has been superseded by [Indigenous primary health care: P112b-Proportion of regular clients who are classified as overweight or obese, June 2020](#)

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