Indigenous primary health care: PI12b-Proportion of regular clients who are classified as overweight or obese, 2015-2017

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,

2015-2017

686470 **METEOR** identifier:

Registration status: Health, Superseded 17/10/2018

Indigenous, Superseded 17/10/2018

Description: Proportion of regular clients who are Indigenous, aged 25 years and over and who

have had their 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 (2015-2017)

Health, Superseded 17/10/2018 Indigenous, Superseded 17/10/2018

Collection and usage attributes

Population group age

from:

25 years

Computation description: Proportion of regular clients who are Indigenous, aged 25 years and over and who

have had their BMI classified as overweight or obese within the previous 24

months.

'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 health

care service at least 3 times in 2 years.

Body mass index (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. Body mass index is the weight in kilograms divided

by the square of the height in metres (WHO 2000).

Presented as a percentage.

Calculated separately for the overweight and obese classifications.

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.

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.

Computation: (Numerator + Denominator) x 100

Numerator:

Calculation A: Number of regular clients who are Indigenous, aged 25 years 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 years 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 2017–18

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 2017-18

Data Element / Data Set-

Person-Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017–18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

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 2017–18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

Denominator:

Calculation A and B: Total number of regular clients who are Indigenous, aged 25 years 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 2017-18

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 2017-18

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 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

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 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

Disaggregation: 1. Sex:

a) Male

b) Female

2. Age:

a) 25-34 yearsb) 35-44 yearsc) 45-54 yearsd) 55-64 yearse) 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 2017-18

Data Element / Data Set

Person—sex, code X

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

Representational attributes

Representation class: Percentage

Data type:RealUnit of measure:PersonFormat: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

Frequency6 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) 2000. Obesity: Preventing and Managing the

Global Epidemic, report of a WHO Consultation. World Health Organization,

Geneva.

Relational attributes

Related metadata references:

See also Indigenous primary health care: PI12a-Number of regular clients who are classified as overweight or obese, 2015-2017

- <u>Health</u>, Superseded 17/10/2018
- Indigenous, Superseded 17/10/2018

Supersedes Indigenous primary health care: PI12b-Proportion of regular clients who are classified as overweight or obese, 2015-2017

- Health, Superseded 25/01/2018
- Indigenous, Superseded 27/02/2018

Has been superseded by <u>Indigenous primary health care: PI12b-Proportion of regular clients who are classified as overweight or obese, 2018-2019</u>

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