Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a



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Indigenous primary health care: Pl23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Pl23b-Proportion of regular clients with Type II diabetes who have had a blood

pressure measurement result recorded, 2015

METEOR identifier: 589081

Registration status: <u>Health,</u> Superseded 05/10/2016

Indigenous, Superseded 20/01/2017

Description: Proportion of regular clients who are Indigenous, have Type II diabetes and who

have had a blood pressure measurement result recorded at the primary health care

service within the previous 6 months.

Rationale: For Indigenous people with Type II diabetes, monitoring blood pressure can help

assure appropriate medical care to lower the risk of macrovascular (stroke, heart attack and heart failure) and microvascular (kidney disease, eye disease and

peripheral neuropathy) complications.

Indicator set: Indigenous primary health care key performance indicators (2015)

Health, Superseded 05/10/2016 Indigenous, Superseded 20/01/2017

Collection and usage attributes

Computation description: Proportion of regular clients who are Indigenous, have Type II diabetes and who

have had a blood pressure measurement result recorded at the primary health care

service within the previous 6 months.

'Regular client' refers to a client of an OATSIH-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 OATSIH-funded primary health care service at least 3 times in 2

years

Exclude Type I diabetes, secondary diabetes, gestational diabetes mellitus (GDM),

previous GDM, impaired fasting glucose, impaired glucose tolerance.

Results arising from measurements conducted outside of the service, that are

known by the service, are included in the calculation of this indicator.

Presented as a percentage.

Computation: (Numerator ÷ Denominator) x 100

Numerator: Number of regular clients who are Indigenous, have Type II diabetes and who have

had a blood pressure measurement result recorded at the primary health care

service within the previous 6 months.

Numerator data elements:

Data Element / Data Set-

Person—diabetes mellitus status, code NN

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Guide for use

Type II diabetes only.

Data Element / Data Set

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

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 DSS 2015-17

Data Element / Data Set-

Person—blood pressure measurement result recorded indicator, yes/no code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Denominator:

Total number of regular clients who are Indigenous and have Type II diabetes.

Denominator data elements:

Data Element / Data Set-

Person—diabetes mellitus status, code NN

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Guide for use

Type II diabetes only.

Data Element / Data Set

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

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 DSS 2015-17

Disaggregation:

- 1. Sex:
- a) Male
- b) Female
- 2. Age:
- a) 0-4 years
- b) 5-14 years
- c) 15-24 years
- d) 25-34 years
- e) 35-44 years
- f) 45-54 years
- g) 55-64 years
- h) 65 years and over

Disaggregation data elements:

Data Element / Data Set-

Person—sex, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Data Element / Data Set

Person-age, total years N[NN]

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Representational attributes

Representation class: Percentage

Data type: Real
Unit of measure: Person

Indicator conceptual framework

Framework and dimensions:

Effective/Appropriate/Efficient

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

Department of Health

Relational attributes

Related metadata references:

Supersedes <u>Indigenous primary health care: Pl23b-Proportion of regular clients</u> with Type II diabetes who have had a blood pressure measurement result recorded, 2014

<u>Health</u>, Superseded 13/03/2015 <u>Indigenous</u>, Superseded 13/03/2015

Has been superseded by <u>Indigenous primary health care: Pl23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017</u>

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

See also <u>Indigenous primary health care: PI23a-Number of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015</u>

<u>Health</u>, Superseded 05/10/2016 <u>Indigenous</u>, Superseded 20/01/2017