Indigenous-specific primary health care: PI23b-Proportion of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result recorded, December 2020



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Indigenous-specific primary health care: Pl23b-Proportion of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result recorded, December 2020

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Pl23b-Proportion of Indigenous regular clients with type 2 diabetes who have a

blood pressure measurement result recorded, December 2020

METEOR identifier: 739478

Registration status: <u>Indigenous</u>, Superseded 03/07/2022

Description: Proportion of <u>Indigenous regular clients</u> with type 2 diabetes who had a blood

pressure measurement result recorded at the primary health-care organisation

within the previous 6 months.

Rationale: For Indigenous Australians with type 2 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-specific primary health care national key performance indicators

December 2020

Indigenous, Superseded 03/07/2022

Collection and usage attributes

Computation description: Proportion of <u>Indigenous regular clients</u> with type 2 diabetes who had a blood

pressure measurement result recorded at the primary health-care organisation

within the previous 6 months.

Presented as a percentage.

Results arising from measurements conducted outside of the organisation that are

known by the organisation are included in the calculation of this indicator.

Computation: (Numerator ÷ Denominator) x 100

Numerator: Number of Indigenous regular clients with type 2 diabetes who had a blood

pressure measurement result recorded at the primary health-care organisation

within the previous 6 months.

Numerator data elements:

Data Element / Data Set

Person—diabetes mellitus status, code NN

Data Source

Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection

NMDS / DSS

Indigenous-specific primary health care NBEDS December 2020

Guide for use

Type 2 diabetes only.

Data Element / Data Set

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

Data Source

Aboriginal and Torres Strait Islander 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

Aboriginal and Torres Strait Islander 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

Aboriginal and Torres Strait Islander 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.

Denominator:

Total number of Indigenous regular clients with type 2 diabetes.

Denominator data elements:

Data Element / Data Set

Person—diabetes mellitus status, code NN

Data Source

Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection

NMDS / DSS

Indigenous-specific primary health care NBEDS December 2020

Guide for use

Type 2 diabetes only.

Data Element / Data Set

Person-Indigenous status, code N

Data Source

Aboriginal and Torres Strait Islander 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

Aboriginal and Torres Strait Islander 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.

Disaggregation:

- 1. Sex:
- a) Male
- b) Female.
- 2. Age group:
- 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—age, total years N[NN]

Data Source

Aboriginal and Torres Strait Islander 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—sex, code X

Data Source

Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection

NMDS / DSS

Indigenous-specific primary health care NBEDS December 2020

Comments: Census date for reporting is 31 December 2020.

Representational attributes

Representation class: Percentage

Data type:RealUnit of measure:PersonFormat:N[NN].N

Indicator conceptual framework

Framework and dimensions:

Effective/Appropriate/Efficient

Data source attributes

Data sources:

Aboriginal and Torres Strait Islander specific primary health care national Key

Performance Indicators (nKPI) data collection

Frequency

Data Source

6 monthly

Data custodian

Australian Institute of Health and Welfare.

Accountability attributes

Reporting requirements: Funding agreements between the Department of Health and the organisations

funded under the Indigenous Australians' Health Programme (IAHP).

Organisation responsible for providing data:

Indigenous-specific primary health care organisations or maternal and child health programs/services funded by the Department of Health under its Indigenous Australians' Health Programme (IAHP), referred to as funded organisations.

Accountability: Australian Institute of Health and Welfare/Department of Health.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Relational attributes

Related metadata references:

Supersedes <u>Indigenous primary health care: PI23b-Proportion of regular clients</u> with Type II diabetes who have had a blood pressure measurement result recorded, <u>June 2020</u>

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Has been superseded by Indigenous-specific primary health care: Pl23b-Proportion of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result recorded, June 2021

Indigenous, Superseded 06/11/2022

See also <u>Indigenous-specific primary health care: Pl23a-Number of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result recorded, December 2020</u>

Indigenous, Superseded 03/07/2022