Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2018-2019

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Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2018-2019
METEOR identifier:	688020
Registration status:	Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021
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Indicator set:	Indigenous primary health care key performance indicators 2018-2019 Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021

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 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. 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 NBEDS 2018–19

Guide for use

Type II diabetes only.

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 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: 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 NBEDS 2018–19

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 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) 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

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: 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

Australian Government Department of Health

Relational attributes

Related metadata references:

Supersedes Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017
- Health, Superseded 17/10/2018
- Indigenous, Superseded 17/10/2018

Has been superseded by Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, June 2020
- Health, Retired 13/10/2021
- Indigenous, Superseded 14/07/2021

See also Indigenous primary health care: PI23a-Number of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2018-2019
- Health, Superseded 16/01/2020
- Indigenous, Superseded 14/07/2021