

Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017

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Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017

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, 2015-2017
METEOR identifier:	686381
Registration status:	Health! , Superseded 17/10/2018 Indigenous , Superseded 17/10/2018
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 (2015-2017) Health! , Superseded 17/10/2018 Indigenous , Superseded 17/10/2018

Collection and usage attributes

Computation description:	<p>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.</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>Exclude Type I diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, impaired glucose tolerance.</p> <p>Results arising from measurements conducted outside of the service, that are known by the service, are included in the calculation of this indicator.</p> <p>Presented as a percentage.</p>					
Computation:	$(\text{Numerator} \div \text{Denominator}) \times 100$					
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:	<table border="1"><thead><tr><th>Data Element / Data Set</th></tr></thead><tbody><tr><td>Person—diabetes mellitus status, code NN</td></tr><tr><td>Data Source</td></tr><tr><td>Indigenous primary health care data collection</td></tr><tr><td>NMDS / DSS</td></tr></tbody></table>	Data Element / Data Set	Person—diabetes mellitus status, code NN	Data Source	Indigenous primary health care data collection	NMDS / DSS
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 2017–18](#)

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 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:

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 2017–18](#)

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

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Guide for use

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Data Element / Data Set

[Person—regular client indicator, yes/no code N](#)

Data Source

[Indigenous primary health care data collection](#)

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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) 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 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

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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 25/01/2018

[Indigenous](#), Superseded 27/02/2018

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, 2018-2019](#)

[Health!](#), Superseded 16/01/2020

[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, 2015-2017](#)

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

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