

# Indigenous primary health care: PI23a-Number of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Output measure
<b>Short name:</b>	PI23a-Number of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017
<b>METEOR identifier:</b>	686379
<b>Registration status:</b>	<ul style="list-style-type: none"><li>• <a href="#">Health</a>, Superseded 17/10/2018</li><li>• <a href="#">Indigenous</a>, Superseded 17/10/2018</li></ul>
<b>Description:</b>	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.
<b>Rationale:</b>	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.
<b>Indicator set:</b>	<a href="#">Indigenous primary health care key performance indicators (2015-2017)</a> <a href="#">Health</a> , Superseded 17/10/2018 <a href="#">Indigenous</a> , Superseded 17/10/2018

## Collection and usage attributes

<b>Computation description:</b>	<p>Count 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 number.</p>
<b>Computation:</b>	Numerator only
<b>Numerator:</b>	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 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.

- 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**

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:** Count
- Data type:** Real
- Unit of measure:** Person
- Format:** N[N(6)]

**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: PI23a-Number 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: 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

See also [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