

# **Indigenous-specific primary health care: PI24a- Number of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result within a specified category, June 2021**

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# Indigenous-specific primary health care: PI24a- Number of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result within a specified category, June 2021

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Output measure
<b>Short name:</b>	PI24a-Number of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result within a specified category, June 2021
<b>METEOR identifier:</b>	747427
<b>Registration status:</b>	<a href="#">Indigenous</a> , Superseded 06/11/2022
<b>Description:</b>	Number of <a href="#">Indigenous regular clients</a> with type 2 diabetes whose blood pressure measurement result recorded within the previous 6 months was less than or equal to 140/90 mmHg.
<b>Rationale:</b>	People with type 2 diabetes have a higher risk of developing high blood pressure. The RACGP diabetes management guidelines currently recommend a target blood pressure of 140/90 mmHg for people with type 2 diabetes (RACGP 2020). Managing a healthy blood pressure can reduce the risk and slow the progression of chronic conditions, such as cardiovascular disease, nephropathy, and diabetic eye disease.
<b>Indicator set:</b>	<a href="#">Indigenous-specific primary health care national key performance indicators June 2021</a> <a href="#">Indigenous</a> , Superseded 06/11/2022

## Collection and usage attributes

<b>Computation description:</b>	Count of <a href="#">Indigenous regular clients with type 2 diabetes whose blood pressure measurement result recorded within the previous 6 months was less than or equal to 140/90 mmHg</a> .  Presented as a number.  Blood pressure result: the client does not have a blood pressure measurement of less than or equal to 140/90 mmHg if either the systolic or diastolic reading is above the threshold (140 and 90 respectively).  Include: only the most recently recorded result if the client has had more than one blood pressure measurement within the previous 6 months.  Exclude: type 1 diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, impaired glucose tolerance.					
<b>Computation:</b>	Numerator only.					
<b>Numerator:</b>	Number of Indigenous regular clients with type 2 diabetes whose blood pressure measurement result recorded within the previous 6 months was less than or equal to 140/90 mmHg.					
<b>Numerator data elements:</b>	<table border="1"><thead><tr><th>Data Element / Data Set</th></tr></thead><tbody><tr><td><a href="#">Person—diabetes mellitus status, code NN</a></td></tr><tr><td><b>Data Source</b></td></tr><tr><td><a href="#">Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection</a></td></tr><tr><td>NMDS / DSS</td></tr></tbody></table>	Data Element / Data Set	<a href="#">Person—diabetes mellitus status, code NN</a>	<b>Data Source</b>	<a href="#">Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection</a>	NMDS / DSS
Data Element / Data Set						
<a href="#">Person—diabetes mellitus status, code NN</a>						
<b>Data Source</b>						
<a href="#">Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators (nKPI) data collection</a>						
NMDS / DSS						

[Indigenous-specific primary health care NBEDS June 2021](#)

**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 June 2021](#)

**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 June 2021](#)

**Guide for use**

Regular clients only.

**Data Element / Data Set**

[Person—blood pressure measurement result less than or equal to 140/90 mmHg 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 June 2021](#)

**Guide for use**

Response to this is conditional on responding 'yes' to having had a blood pressure measurement result recorded within the previous 6 months.

- 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 June 2021](#)

**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 June 2021](#)

**Guide for use**

Male and female only.

**Comments:** Census date for reporting is 30 June 2021.

**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**

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

**Frequency**

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

**Reference documents:** RACGP (The Royal Australian College of General Practitioners) 2020. Management of type 2 diabetes: A handbook for general practice. East Melbourne: RACGP.

## Relational attributes

**Related metadata references:** Supersedes [Indigenous-specific primary health care: PI24a-Number of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result within a specified category, December 2020](#)  
[Indigenous](#), Superseded 03/07/2022

Has been superseded by [Indigenous-specific primary health care: PI24a-Number of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result within a specified category, December 2021](#)  
[Indigenous](#), Superseded 12/06/2023

See also [Indigenous-specific primary health care: PI24b-Proportion of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result within a specified category, June 2021](#)  
[Indigenous](#), Superseded 06/11/2022