

Indigenous-specific primary health care: PI05b- Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2023

Exported from METEOR (AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at <https://creativecommons.org/licenses/by/4.0/>.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

Indigenous-specific primary health care: PI05b- Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2023

Identifying and definitional attributes

| | |
|-----------------------------|---|
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2023 |
| METEOR identifier: | 782651 |
| Registration status: | Indigenous , Superseded 25/02/2024 |
| Description: | Proportion of Indigenous regular clients with type 2 diabetes who had a glycated haemoglobin (HbA1c) measurement result recorded within the previous 6 months AND proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 12 months. |
| Rationale: | People with diabetes should have their HbA1c measured at least every 6 months or more frequently depending on the level of blood glucose control. Effective management of chronic disease can delay the progression of disease, improve quality of life, increase life expectancy, and decrease the need for high-cost interventions. |
| Indicator set: | Indigenous-specific primary health care national key performance indicators June 2023 Indigenous , Superseded 25/02/2024 |

Collection and usage attributes

| | |
|---------------------------------|---|
| Computation description: | <p>Proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 6 months AND proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 12 months.</p> <p>Presented as a percentage.</p> <p>Exclude type 1 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 organisation that are known by the organisation are included in the calculation of this indicator.</p> <p>Calculated separately for 6 months and 12 months.</p> |
| Computation: | (Numerator ÷ Denominator) x 100 |
| Numerator: | <p>Calculation A: Number of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 6 months.</p> <p>Calculation B: Number of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded within the previous 12 months.</p> |

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 June 2023](#)

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 2023](#)

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 2023](#)

Guide for use

Regular client only.

Data Element / Data Set

[Person—glycated haemoglobin 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 June 2023](#)

Guide for use

Glycated haemoglobin measurement result recorded only.

Denominator:

Calculation A and B: 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 June 2023](#)

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 2023](#)

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 2023](#)

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 June 2023](#)

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 2023](#)

Guide for use

Male and female only.

Comments:

Census date for reporting is 30 June 2023.

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

Format: N[NN].N

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 Aged Care (DoHAC) 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 DoHAC under its IAHP, referred to as funded organisations . |
| Accountability: | Australian Institute of Health and Welfare/Department of Health and Aged Care |

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Relational attributes

| | |
|-------------------------------------|--|
| Related metadata references: | <p>Supersedes Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2022 Indigenous, Superseded 18/12/2023</p> <p>Has been superseded by First Nations-specific primary health care: PI05b-Proportion of First Nations regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2023 Indigenous, Standard 25/02/2024</p> <p>See also Indigenous-specific primary health care: PI05a-Number of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2023 Indigenous, Superseded 25/02/2024</p> |
|-------------------------------------|--|