

Indigenous-specific primary health care: PI05b- Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2021

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Indigenous-specific primary health care: PI05b- Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2021

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 2021
METEOR identifier:	747613
Registration status:	Indigenous , Superseded 06/11/2022
Description:	Proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 6 months AND proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 12 months.
Rationale:	People with diabetes should have their glycosylated haemoglobin (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Indicator set:	Indigenous-specific primary health care national key performance indicators June 2021 Indigenous , Superseded 06/11/2022

Collection and usage attributes

Computation description:	Proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 6 months AND proportion of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 12 months. Presented as a percentage. Exclude type 1 diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, impaired glucose tolerance. Results arising from measurements conducted outside of the organisation that are known by the organisation are included in the calculation of this indicator. Calculated separately for 6 months and 12 months.			
Computation:	(Numerator ÷ Denominator) x 100			
Numerator:	Calculation A: Number of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 6 months. Calculation B: Number of Indigenous regular clients with type 2 diabetes who had an HbA1c measurement result recorded at the funded organisation within the previous 12 months.			
Numerator data elements:	<table><tr><th>Data Element / Data Set</th></tr><tr><td>Person—diabetes mellitus status, code NN</td></tr><tr><td>Data Source</td></tr></table>	Data Element / Data Set	Person—diabetes mellitus status, code NN	Data Source
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 2021](#)

Guide for use

Type 2 diabetes only.

Data Element / Data Set

[Person—glycosylated 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 2021](#)

Guide for use

Glycosylated haemoglobin measurement result recorded 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 client 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 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](#)

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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.

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: 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 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

Relational attributes

Related metadata references: Supersedes [Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2020](#)

[Indigenous](#), Superseded 03/07/2022

Has been superseded by [Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2021](#)

[Indigenous](#), Superseded 12/06/2023

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 2021](#)

[Indigenous](#), Superseded 06/11/2022