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Indigenous-specific primary health care: Pl05a-Number 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: Output measure

Short name: Pl05a-Number of Indigenous regular clients with type 2 diabetes who have an

HbA1c measurement result recorded, June 2021

METEOR identifier: 747615

Registration status: Indigenous, Superseded 06/11/2022

Description: Number of <u>Indigenous regular clients</u> with type 2 diabetes who had an HbA1c

measurement result recorded at the <u>funded organisation</u> within the previous 6 months AND 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.

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

<u>2021</u>

Indigenous, Superseded 06/11/2022

Collection and usage attributes

Computation description: Count of <u>Indigenous regular clients</u> with type 2 diabetes who had an HbA1c

measurement result recorded at the <u>funded organisation</u> within the previous 6 months AND count 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 number.

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 organisations that are known by the organisation are included in the calculation of this indicator.

Calculated separately for 6 months and 12 months.

Computation: Numerator only.

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.

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 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: 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 <u>funded organisations</u>

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: PI05a-Number 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: Pl05a-Number 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: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result

recorded, June 2021

Indigenous, Superseded 06/11/2022