Indigenous-specific primary health care: PI07b-Proportion of Indigenous regular clients with a chronic disease who have a Chronic Disease Management Plan prepared, December 2022



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Indigenous-specific primary health care: Pl07b-Proportion of Indigenous regular clients with a chronic disease who have a Chronic Disease Management Plan prepared, December 2022

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Pl07b-Proportion of Indigenous regular clients with a chronic disease who have a

Chronic Disease Management Plan prepared, December 2022

METEOR identifier: 779055

Registration status: Indigenous, Superseded 18/12/2023

Description: Proportion of <u>Indigenous regular clients</u> who have a chronic disease and for

whom a Chronic Disease Management Plan was prepared within the previous 24

months.

Rationale: Preventable chronic diseases are responsible for a significant burden of disease

for Indigenous Australians and if poorly controlled increase hospitalisations, complications and the cost of health care. Care plans are the foundation for

providing appropriate long-term care (NT AHKPIs).

Indicator set: Indica

December 2022

Indigenous, Superseded 18/12/2023

Collection and usage attributes

Computation description: Proportion of Indigenous regular clients who have a chronic disease (type 2

diabetes) and for whom a Chronic Disease Management Plan was prepared within

the previous 24 months.

Presented as a percentage.

Count is of people, not plans.

Consider only the most recent plan.

Chronic Disease Management Plan: The Chronic Disease Management (CDM) Medicare items on the Medicare Benefits Schedule (MBS) enable GPs to plan and coordinate the health care of patients with chronic or terminal medical conditions. It includes MBS-rebated Chronic Disease Management Plans (MBS items: 721;

229; 92024; 92068; 92055; or 92099).

Organisations taking part in the Health Care Homes Trial: for the duration of the Health Care Homes trial (currently 1 October 2017 to 30 June 2021), clients who are part of the trial will be deemed to have had a Chronic Disease Management Plan prepared if there is evidence of a Chronic Disease Management Plan

recorded.

Computation: (Numerator ÷ Denominator) x 100

Numerator: Calculation A: Number of Indigenous regular clients who have type 2 diabetes and

for whom an in-person MBS-rebated Chronic Disease Management Plan (MBS

items: 721, or 229) was prepared within the previous 24 months.

Calculation B: Number of Indigenous regular clients who have type 2 diabetes and for whom a Telehealth MBS-rebated Chronic Disease Management Plan (MBS items: 92024, 92068, 92055, or 92099) was prepared within the previous 24

months.

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 December 2022

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 December 2022

Guide for use

Indigenous only.

Data Element / Data Set

Person—chronic disease management plan type, 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 December 2022

Guide for use

In-person and telehealth MBS-rebated Chronic Disease Management Plans 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 December 2022

Guide for use

Regular clients only.

Denominator:

Calculation A and B: Total number of Indigenous regular clients who have 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 December 2022

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 December 2022

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 December 2022

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.
- 3. Type of Chronic Disease Management Plan:
- a) In-person MBS-rebated Chronic Disease Management Plan
- b) Telehealth MBS-rebated Chronic Disease Management Plan.

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 December 2022

Data Element / Data Set

Person—chronic disease management plan type, 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 December 2022

Guide for use

In-person and telehealth MBS-rebated Chronic Disease Management Plans only.

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 December 2022

Guide for use

Male and female only.

Comments: Census date for reporting is 31 December 2022.

Representational attributes

Representation class: Percentage

Data type: Real
Unit of measure: Person
Format: N[NN].N

Indicator conceptual framework

Framework and

Continuous

dimensions:

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 (DHAC)

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 DHAC under its IAHP, referred to as funded

organisations.

Accountability: Australian Institute of Health and Welfare/Department of Health and Aged Care

collection required:

Further data development / Further work is required to reach agreement on national definitions for other chronic diseases including cardiovascular disease, chronic obstructive pulmonary disease

and chronic kidney disease.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Origin: DHAC (2014) Chronic Disease Management Patient Information, DHAC website,

accessed 21 June 2023.

Relational attributes

Related metadata references:

Supersedes Indigenous-specific primary health care: PI07b-Proportion of Indigenous regular clients with a chronic disease who have a Chronic Disease

Management Plan prepared, June 2022 Indigenous, Superseded 27/08/2023

Has been superseded by Indigenous-specific primary health care: PI07b-

Proportion of Indigenous regular clients with a chronic disease who have a Chronic

Disease Management Plan prepared, June 2023

Indigenous, Superseded 25/02/2024

See also Indigenous-specific primary health care: PI07a-Number of Indigenous regular clients with a chronic disease who have a Chronic Disease Management

Plan prepared, December 2022

Indigenous, Superseded 18/12/2023