Indigenous-specific primary health care: PI18b-Proportion of Indigenous regular clients with a selected chronic disease who have a kidney function test recorded, December 2020



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Indigenous-specific primary health care: PI18b-Proportion of Indigenous regular clients with a selected chronic disease who have a kidney function test recorded, December 2020

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: PI18b-Proportion of Indigenous regular clients with a selected chronic disease who

have a kidney function test recorded, December 2020

METEOR identifier: 739438

Registration status: <u>Indigenous,</u> Superseded 03/07/2022

Description: Proportion of <u>Indigenous regular clients</u>, aged 15 and over, with a selected

chronic disease who had a kidney function test recorded.

Indicator set: Indigenous-specific primary health care national key performance indicators

December 2020

Indigenous, Superseded 03/07/2022

Collection and usage attributes

Population group age

from:

15 years and over.

Computation description: Proportion of <u>Indigenous regular clients</u> aged 15 and over with type 2 diabetes

who had:

• an estimated glomerular filtration rate (eGFR) recorded AND/OR

• an albumin/creatinine ratio (ACR) or other microalbumin test result recorded

within the previous 12 months.

Proportion of Indigenous regular clients aged 15 and over with cardiovascular disease (CVD) who had an eGFR recorded within the previous 12 months.

Presented as a percentage.

A client is recorded as having type 2 diabetes or CVD if on the clinical record the organisation has recorded a condition or condition code that the system considers to be time 2 diabetes or CVD.

to be type 2 diabetes or CVD.

Calculated separately for type 2 diabetes and CVD.

Computation: (Numerator ÷ Denominator) x 100

Numerator: Calculation A: Number of Indigenous regular clients, aged 15 and over, with type 2

diabetes who had an eGFR AND/OR an ACR or other microalbumin test result

recorded within the previous 12 months.

Calculation B: Number of Indigenous regular clients, aged 15 and over, with CVD

who had an eGFR recorded within the previous 12 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 2020

Guide for use

Type 2 diabetes only.

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 2020

Guide for use

Aged 15 and over only.

Data Element / Data Set-

Person—estimated glomerular filtration rate (eGFR) 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 December 2020

Data Element / Data Set-

Person—microalbumin urine test 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 December 2020

Data Element / Data Set

Person—cardiovascular disease 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 December 2020

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 2020

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 2020

Guide for use

Regular clients only.

Denominator:

Calculation A: Total number of Indigenous regular clients aged 15 and over with type 2 diabetes.

Calculation B: Total number of Indigenous regular clients aged 15 and over with CVD.

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 2020

Guide for use

Type 2 diabetes only.

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 2020

Guide for use

Aged 15 and over only.

Data Element / Data Set

Person—cardiovascular disease 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 December 2020

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 2020

Guide for use

Indigenous only.

Disaggregation:

- 1. Sex:
- a) Male
- b) Female.

- 2. Age group: a) 15–24 years b) 25–34 years c) 35–44 years d) 45–54 years e) 55–64 years f) 65 years and over.
- 3. Clients who had: a) an eGFR only

- b) an ACR only c) both an eGFR and an ACR.

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 2020

Guide for use

Aged 15 and over only.

Data Element / Data Set

Person—estimated glomerular filtration rate (eGFR) 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 December 2020

Data Element / Data Set

Person—microalbumin urine test 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 December 2020

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 2020

Comments: Census date for reporting is 31 December 2020.

Representational attributes

Representation class: Percentage

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

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 <u>Indigenous primary health care: PI18b-Proportion of regular clients</u> with a selected chronic disease who have had a kidney function test, June 2020

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Has been superseded by Indigenous-specific primary health care: PI18b-

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

kidney function test recorded, June 2021 Indigenous, Superseded 06/11/2022

See also Indigenous-specific primary health care: PI18a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test recorded, December 2020

Indigenous, Superseded 03/07/2022