# Indigenous primary health care: PI18a-Number of regular clients with a selected chronic disease who have had a kidney function test, 2015-2017



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# Indigenous primary health care: PI18a-Number of regular clients with a selected chronic disease who have had a kidney function test, 2015-2017

# Identifying and definitional attributes

Metadata item type: Indicator

**Indicator type:** Output measure

**Short name:** PI18a-Number of regular clients with a selected chronic disease who have had a

kidney function test, 2015-2017

**METEOR identifier:** 686362

**Registration status:** Health, Superseded 17/10/2018

Indigenous, Superseded 17/10/2018

**Description:** Number of regular clients who are Indigenous, aged 15 years and over, are

recorded as having a selected chronic disease and have had a kidney function test.

Indicator set: Indigenous primary health care key performance indicators (2015-2017)

<u>Health</u>, Superseded 17/10/2018 <u>Indigenous</u>, Superseded 17/10/2018

# Collection and usage attributes

Population group age

from:

15 years

Computation description:

Count of regular clients who are Indigenous, aged 15 years and over who are recorded as having Type II diabetes and have had an estimated glomerular filtration rate (eGFR) recorded AND/OR an albumin/creatinine ratio (ACR) or other micro albumin test result recorded within the previous 12 months.

Count of regular clients who are Indigenous, aged 15 years and over who are recorded as having cardiovascular disease (CVD) and have had an eGFR recorded within the previous 12 months.

recorded within the previous 12 months.

'Regular client' refers to a client of an Australian Government Department of Healthfunded primary health care service (that is required to report against the Indigenous primary health care key performance indicators) who has an active medical record; that is, a client who has attended the Department of Health-funded primary health care service at least 3 times in 2 years.

A client is recorded as having Type II diabetes or CVD if on the clinical record the service has recorded a condition or condition code that the system considers to be Type II diabetes or CVD.

Presented as a number.

Computation: Numerator only.

**Numerator:** Calculation A: Number of regular clients who are Indigenous, aged 15 years and

over, are recorded as having Type II diabetes and have had an eGFR AND/OR an ACR or other micro albumin test result recorded within the previous 12 months.

Calculation B: Number of regular clients who are Indigenous, aged 15 years and over, are recorded as having CVD and have had an eGFR recorded within the

previous 12 months.

Numerator data elements: Data Element / Data Set-

Person—diabetes mellitus status, code NN

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

#### Data Element / Data Set

Person—age, total years N[NN]

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

#### Data Element / Data Set

Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

#### Data Element / Data Set-

Person—microalbumin urine test result recorded indicator, yes/no code N

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

# Data Element / Data Set

Person—cardiovascular disease recorded indicator, yes/no code N

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

#### Data Element / Data Set

Person-Indigenous status, code N

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017–18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

Person—regular client indicator, yes/no code N

#### **Data Source**

Indigenous primary health care data collection

#### NMDS / DSS

Indigenous primary health care NBEDS 2017–18

#### Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

# Disaggregation:

- 1. Sex:
- a) Male
- b) Female
- 2. Age:
- 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** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017–18

#### Data Element / Data Set

Person—estimated glomerular filtration rate (eGFR) recorded indicator, yes/no code N

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

#### Data Element / Data Set-

Person—microalbumin urine test result recorded indicator, yes/no code N

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

#### Data Element / Data Set-

Person—sex, code X

**Data Source** 

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

# Representational attributes

Representation class: Count

Data type: Real

Unit of measure: Person

Format: N[N(6)]

# **Data source attributes**

Data sources:

**Data Source** 

Indigenous primary health care data collection

Frequency

6 monthly

Data custodian

Australian Institute of Health and Welfare.

# Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

Australian Government Department of Health

# Relational attributes

Related metadata references:

Supersedes <u>Indigenous primary health care: PI18a-Number of regular clients with a selected chronic disease who have had a kidney function test, 2015-2017</u>

<u>Health</u>, Superseded 25/01/2018 <u>Indigenous</u>, Superseded 27/02/2018

Has been superseded by <u>Indigenous primary health care: PI18a-Number of regular clients with a selected chronic disease who have had a kidney function test, 2018-2019</u>

Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021

See also <u>Indigenous primary health care: PI18b-Proportion of regular clients with a selected chronic disease who have had a kidney function test, 2015-2017</u>

Health, Superseded 17/10/2018 Indigenous, Superseded 17/10/2018