Indigenous primary health care: PI18b-Proportion of regular clients with a selected chronic disease who



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Indigenous primary health care: Pl18b-Proportion of regular clients with a selected chronic disease who have had a kidney function test, 2015

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

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

kidney function test, 2015

METEOR identifier: 589069

Registration status: Health, Superseded 05/10/2016

Indigenous, Superseded 20/01/2017

Description: Proportion 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

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

Health, Superseded 05/10/2016 Indigenous, Superseded 20/01/2017

Collection and usage attributes

Population group age

from:

15 years

Computation description:

Proportion 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 AND proportion 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.

'Regular client' refers to a client of an OATSIH-funded 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 OATSIH-funded primary health care service at least 3 times in 2

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.

Calculated separately for Type II diabetes and CVD.

Presented as a percentage.

Computation: (Numerator ÷ Denominator) x 100

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 DSS 2015-17

Data Element / Data Set-

Person-Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Data Element / Data Set

Person—age, total years N[NN]

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Data Element / Data Set

Person—regular client indicator, yes/no code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

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 DSS 2015-17

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 DSS 2015-17

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 DSS 2015-17

Denominator:

Calculation A: Total number of regular clients who are Indigenous, aged 15 years and over and are recorded as having Type II diabetes.

Calculation B: Total number of regular clients who are Indigenous, aged 15 years and over and are recorded as having CVD.

Denominator 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 DSS 2015-17

Data Element / Data Set-

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Data Element / Data Set-

Person—age, total years N[NN]

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

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 DSS 2015-17

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-sex, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Data Element / Data Set

Person—age, total years N[NN]

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

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 DSS 2015-17

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 DSS 2015-17

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

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

Department of Health

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, 2014

<u>Health</u>, Superseded 13/03/2015 <u>Indigenous</u>, Superseded 13/03/2015

Has been superseded by <u>Indigenous primary health care</u>: <u>PI18b-Proportion 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

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

<u>Health</u>, Superseded 05/10/2016 <u>Indigenous</u>, Superseded 20/01/2017