Indigenous primary health care: PI18b-Proportion of regular clients with a selected chronic disease who have had a kidney function test, 2013

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Indigenous primary health care: PI18b-Proportion of regular clients with a selected chronic disease who have had a kidney function test, 2013

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, 2013
METEOR identifier:	438145
Registration status:	Health, Superseded 21/11/2013 Indigenous, Superseded 21/11/2013
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 test.
Indicator set:	Indigenous primary health care key performance indicators (2013) Health, Superseded 21/11/2013 Indigenous, Superseded 21/11/2013

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 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. 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 2012-14

Data Element / Data Set

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2012-14

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 2012-14

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 2012-14

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 2012-14

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 2012-14

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 2012-14

Data Element / Data Set

Person—Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2012-14

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 2012-14

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 2012-14

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 2012-14

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 2012-14

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 2012-14

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 2012-14

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 (AIHW)

Department of Health and Ageing (DoHA)

Relational attributes

Related metadata references:

Has been superseded by Indigenous primary health care: PI18b-Proportion of regular clients with a selected chronic disease who have had a kidney function test, 2014
Health, Superseded 13/03/2015
Indigenous, Superseded 13/03/2015

See also Indigenous primary health care: PI18a-Number of regular clients with a selected chronic disease who have had a kidney function test, 2013
Health, Superseded 21/11/2013
Indigenous, Superseded 21/11/2013