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Indigenous primary health care: Pl20a-Number of regular clients who have had the necessary risk factors assessed to enable CVD assessment, 2015-2017

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Output measure

Short name: Pl20a-Number of regular clients who have had the necessary risk factors assessed

to enable CVD assessment, 2015-2017

METEOR identifier: 686370

Registration status: Health, Superseded 17/10/2018

Indigenous, Superseded 17/10/2018

Description: Number of Indigenous regular clients with no known cardiovascular disease (CVD),

aged 35 to 74 years, with information available to calculate their absolute CVD risk.

Rationale: Assessment of absolute CVD risk based on multiple risk factors is more accurate

than that based on individual risk factors due to the cumulative nature of risk effects. In view of this additive predictive power, basing management decisions using

this approach should improve CVD outcomes.

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

Health, Superseded 17/10/2018 Indigenous, Superseded 17/10/2018

Collection and usage attributes

Population group age

from:

35 years

Population group age to: 74 years

Computation description: Number of Indigenous regular clients without known CVD, aged 35 to 74

years, who have had all of the following information recorded within the previous 24

months:

- Tobacco smoking
- Diabetes
- · Systolic blood pressure
- Total cholesterol and HDL cholesterol levels
- Age
- Sex.

'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.

Operationalisation of tobacco smoking status, sex and age:

Where an Indigenous regular client's tobacco smoking status and/or sex does not have an assessment date assigned within the Patient Information Record System (PIRS), tobacco smoking status and/or sex as recorded in the PIRS should be treated as current (i.e. as having been updated within the previous 24 months).

Age is to be derived from date of birth.

Computation: Numerator only.

Numerator:

Number of Indigenous regular clients without known CVD, aged 35 to 74 years, who have had all of the following information recorded within the previous 24 months:

- Tobacco smoking
- Diabetes
- Systolic blood pressure
- Total cholesterol and HDL cholesterol levels
- Age
- Sex.

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—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.

Data Element / Data Set-

Person—tobacco smoking status, code N

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

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

Guide for use

Only include 'no' responses, i.e. those persons who do not have a cardiovascular disease recorded on their clinical record.

Data Element / Data Set-

Person—systolic blood pressure measurement 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-

 $\underline{\text{Person---total cholesterol measurement result recorded indicator, yes/no code}} \\ \underline{\text{N}}$

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017-18

Data Element / Data Set-

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.

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.

Disaggregation:

- 1. Sex:
- a) Male
- b) Female
- 2. Age:
- a) 35-44 years
- b) 45-54 years
- c) 55-64 years
- d) 65-74 years

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—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:CountData type:RealUnit of measure:PersonFormat:N[N(6)]

Indicator conceptual framework

Framework and dimensions:

Effective/Appropriate/Efficient

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: Pl20a-Number of regular clients who</u> have had the necessary risk factors assessed to enable CVD assessment, 2015-2017

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

Has been superseded by <u>Indigenous primary health care</u>: PI20a-Number of regular clients who have had the necessary risk factors assessed to enable cardiovascular <u>disease (CVD)</u> assessment, 2018-2019

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

See also Indigenous primary health care: PI20b-Proportion of regular clients who have had the necessary risk factors assessed to enable CVD assessment, 2015-2017

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