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

Exported from METEOR (AIHW's Metadata Online Registry)

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Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI20b-Proportion of regular clients who have had the necessary risk factors assessed to enable CVD assessment, 2015
METEOR identifier:	588801
Registration status:	Health, Superseded 05/10/2016 Indigenous, Superseded 20/01/2017
Description:	Proportion 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.
Indicator set:	Indigenous primary health care key performance indicators (2015) Health, Superseded 05/10/2016 Indigenous, Superseded 20/01/2017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:	35 years
Population group age to:	74 years
Computation description:	Proportion of Indigenous regular clients without known CVD, aged 35 to 74 years, who have had all of the following information recorded in the past 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 Health-funded primary health care (PHC) service with an active medical record, having attended that service at least 3 times in 2 years.
Computation:	(Numerator ÷ Denominator) x 100
Numerator:	Number of Indigenous regular clients without known CVD, aged 35 to 74 years, who have had all of the following information recorded in the past 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 DSS 2015-17

Data Element / Data Set

Person—HDL cholesterol measurement 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—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—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—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](#)

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 DSS 2015-17](#)

Data Element / Data Set

[Person—total cholesterol measurement 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—tobacco smoking status, code NN](#)

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Denominator: Total number of Indigenous regular clients without known CVD, aged 35 to 74 years.

Denominator 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—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—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

Guide for use

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

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—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

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

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

Department of Health

Relational attributes

Related metadata references:

Has been superseded by [Indigenous primary health care: PI20b-Proportion of regular clients who have had the necessary risk factors assessed to enable CVD assessment, 2015-2017](#)
    [Health](#), Superseded 25/01/2018
    [Indigenous](#), Superseded 27/02/2018

See also [Indigenous primary health care: PI20a-Number of regular clients who have had the necessary risk factors assessed to enable CVD assessment, 2015](#)
    [Health](#), Superseded 05/10/2016
    [Indigenous](#), Superseded 20/01/2017