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

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## Indigenous primary health care: Pl20b-Proportion of regular clients who have had the necessary risk factors assessed to enable CVD assessment, 2015

## Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	Pl20b-Proportion of regular clients who have had the necessary risk factors assessed to enable CVD assessment, 2015
METEOR identifier:	588801
Registration status:	<u>Health</u> , Superseded 05/10/2016 <u>Indigenous</u> , Superseded 20/01/2017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Indicator set:	Indigenous primary health care key performance indicators (2015) Health, Superseded 05/10/2016 Indigenous, Superseded 20/01/2017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:
	<ul> <li>Tobacco smoking</li> <li>Diabetes</li> <li>Systolic blood pressure</li> <li>Total cholesterol and HDL cholesterol levels</li> <li>Age</li> <li>Sex.</li> </ul>
	'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:
	<ul> <li>Tobacco smoking</li> <li>Diabetes</li> <li>Systolic blood pressure</li> <li>Total cholesterol and HDL cholesterol levels</li> <li>Age</li> <li>Sex.</li> </ul>
Numerator data elements:	Data Element / Data Set
	Person-diabetes mellitus status, code NN
1 1 500004	

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:**

Denominator data elements:

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

— 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
elements:	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	Effective/Appropriate/Efficient
dimensions:	

## **Data source attributes**

#### -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