

# Indigenous primary health care: PI20b-Proportion of regular clients aged 35 years and over who have had an absolute cardiovascular disease risk assessment recorded, 2014

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Short name:</b>	PI20b-Proportion of regular clients aged 35 years and over who have had an absolute cardiovascular disease risk assessment recorded, 2014
<b>METEOR identifier:</b>	481576
<b>Registration status:</b>	<ul style="list-style-type: none"><li>• <a href="#">Health</a>, Retired 13/03/2015</li><li>• <a href="#">Indigenous</a>, Superseded 13/03/2015</li></ul>
<b>Description:</b>	Proportion of regular clients who are Indigenous, aged 35 years and over, are not recorded as having cardiovascular disease (CVD) and who have had an absolute CVD risk assessment recorded within the previous 2 years.
<b>Rationale:</b>	Rates of CVD are 30% higher among Indigenous Australians than among non-Indigenous Australians. Multiple risk factors contribute to CVD, most of which are preventable. An assessment of CVD risk based on multiple risk factors is more accurate than an assessment of individual risk factors due to the cumulative effect of risk factors that may be additive or synergistic. Given that an absolute risk assessment provides a more accurate assessment of risk than individual risk factors, it is reasonable to expect that basing management decisions on this assessment will improve outcomes.
<b>Indicator set:</b>	<a href="#">Indigenous primary health care key performance indicators (2014)</a> <a href="#">Health</a> , Superseded 13/03/2015 <a href="#">Indigenous</a> , Superseded 13/03/2015

## Collection and usage attributes

<b>Population group age from:</b>	35 years
<b>Computation description:</b>	<p>Proportion of regular clients who are Indigenous, aged 35 years and over, are not recorded as having CVD and who have had an absolute CVD risk assessment recorded within the previous 2 years.</p> <p>'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.</p> <p>Presented as a percentage.</p>
<b>Computation:</b>	$(\text{Numerator} \div \text{Denominator}) \times 100$
<b>Numerator:</b>	Number of regular clients who are Indigenous, aged 35 years and over, are not recorded as having CVD and who have had an absolute CVD risk assessment recorded within the previous 2 years.

**Numerator data elements:**

**Data Element / Data Set**

[Person—Indigenous status, code N](#)

**Data Source**

[Indigenous primary health care data collection](#)

**NMDS / DSS**

[Indigenous primary health care DSS 2014-15](#)

**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 2014-15](#)

**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 2014-15](#)

**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 2014-15](#)

**Guide for use**

Only include 'no'.

**Data Element / Data Set**

[Person—absolute cardiovascular disease risk assessment recorded indicator, yes/no code N](#)

**Data Source**

[Indigenous primary health care data collection](#)

**NMDS / DSS**

[Indigenous primary health care DSS 2014-15](#)

**Denominator:**

Total number of regular clients who are Indigenous, aged 35 years and over and are not recorded as having CVD.

**Denominator data elements:**

**Data Element / Data Set**

[Person—Indigenous status, code N](#)

**Data Source**

[Indigenous primary health care data collection](#)

**NMDS / DSS**

[Indigenous primary health care DSS 2014-15](#)

**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 2014-15](#)

**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 2014-15](#)

**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 2014-15](#)

**Guide for use**

Only include 'no'.

**Disaggregation:**

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

**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 2014-15](#)

**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 2014-15](#)

## 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:**

See also [Indigenous primary health care: PI20a-Number of regular clients aged 35 years and over who have had an absolute cardiovascular disease risk assessment recorded, 2014](#)

- [Health](#), Retired 13/03/2015
- [Indigenous](#), Superseded 13/03/2015