

# **Indigenous-specific primary health care: PI20b- Proportion of Indigenous regular clients who have the necessary risk factors recorded to assess absolute cardiovascular disease (CVD) risk, December 2020**

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# Indigenous-specific primary health care: PI20b- Proportion of Indigenous regular clients who have the necessary risk factors recorded to assess absolute cardiovascular disease (CVD) risk, December 2020

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Short name:</b>	PI20b-Proportion of Indigenous regular clients who have the necessary risk factors recorded to assess absolute cardiovascular disease (CVD) risk, December 2020
<b>METEOR identifier:</b>	739465
<b>Registration status:</b>	<a href="#">Indigenous</a> , Superseded 03/07/2022
<b>Description:</b>	Proportion of <a href="#">Indigenous regular clients</a> with no known cardiovascular disease (CVD), aged 35 to 74, who had information available to calculate their absolute CVD risk.
<b>Rationale:</b>	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.
<b>Indicator set:</b>	<a href="#">Indigenous-specific primary health care national key performance indicators December 2020</a> <a href="#">Indigenous</a> , Superseded 03/07/2022

## Collection and usage attributes

<b>Population group age from:</b>	35 years
<b>Population group age to:</b>	74 years
<b>Computation description:</b>	<p>Proportion of <a href="#">Indigenous regular clients</a> without known CVD, aged 35 to 74, who had all of the following information recorded within the previous 24 months:</p> <ul style="list-style-type: none"><li>• tobacco smoking</li><li>• diabetes status</li><li>• systolic blood pressure</li><li>• total cholesterol and HDL cholesterol levels</li><li>• age</li><li>• sex.</li></ul> <p>Presented as percentages.</p> <p>Operationalisation of tobacco smoking status, sex and age:</p> <p>Where an Indigenous regular client's tobacco smoking status and/or sex does not have an assessment date assigned within the Clinical Information System (CIS), tobacco smoking status and/or sex as recorded in the CIS should be treated as current (i.e. as having been updated within the previous 24 months).</p> <p>Age is to be derived from date of birth.</p>
<b>Computation:</b>	$(\text{Numerator} \div \text{Denominator}) \times 100$

**Numerator:**

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

- tobacco smoking
- diabetes status
- 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**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Guide for use**

Type 2 diabetes only.

**Data Element / Data Set**

[Person—regular client indicator, yes/no code N](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Guide for use**

Regular clients only.

**Data Element / Data Set**

[Person—tobacco smoking status, code N](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Guide for use**

Aged 35–74 only.

**Data Element / Data Set**

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

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**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**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Data Element / Data Set**

[Person—total cholesterol measurement result recorded indicator, yes/no code N](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Data Element / Data Set**

[Person—HDL cholesterol measurement result recorded indicator, yes/no code N](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Data Element / Data Set**

[Person—Indigenous status, code N](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Guide for use**

Indigenous only.

**Data Element / Data Set**

[Person—sex, code X](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Denominator:**

**Denominator data elements:**

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

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Guide for use**

Aged 35–74 only.

**Data Element / Data Set**

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

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**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—Indigenous status, code N](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Guide for use**

Indigenous only.

**Data Element / Data Set**

[Person—sex, code X](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Data Element / Data Set**

[Person—regular client indicator, yes/no code N](#)

**Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**NMDS / DSS**

[Indigenous-specific primary health care NBEDS December 2020](#)

**Guide for use**

Regular clients only.

**Disaggregation:**

1. Sex
  - a) Male
  - b) Female.
2. Age group:
  - 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**[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)**NMDS / DSS**[Indigenous-specific primary health care NBEDS December 2020](#)**Guide for use**

Aged 35–74 only.

**Data Element / Data Set**[Person—sex, code X](#)**Data Source**[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)**NMDS / DSS**[Indigenous-specific primary health care NBEDS December 2020](#)**Comments:**

Census date for reporting is 31 December 2020.

**Representational attributes****Representation class:** Percentage**Data type:** Real**Unit of measure:** Person**Format:** N[NN].N**Indicator conceptual framework****Framework and dimensions:** [Effective/Appropriate/Efficient](#)**Data source attributes**

**Data sources:****Data Source**

[Aboriginal and Torres Strait Islander specific primary health care national Key Performance Indicators \(nKPI\) data collection](#)

**Frequency**

6 monthly

**Data custodian**

Australian Institute of Health and Welfare.

## Accountability attributes

**Reporting requirements:** Funding agreements between the Department of Health and the organisations funded under the Indigenous Australians' Health Programme (IAHP).

**Organisation responsible for providing data:** Indigenous-specific primary health care organisations or maternal and child health programs/services funded by the Department of Health under its Indigenous Australians' Health Programme (IAHP), referred to as funded organisations.

**Accountability:** Australian Institute of Health and Welfare/Department of Health.

## Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

## Relational attributes

**Related metadata references:** Supersedes [Indigenous primary health care: PI20b-Proportion of regular clients who have had the necessary risk factors assessed to enable cardiovascular disease \(CVD\) assessment, June 2020](#)

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Has been superseded by [Indigenous-specific primary health care: PI20b-Proportion of Indigenous regular clients who have the necessary risk factors recorded to assess absolute cardiovascular disease \(CVD\) risk, June 2021](#)

Indigenous, Superseded 06/11/2022

See also [Indigenous-specific primary health care: PI20a-Number of Indigenous regular clients who have the necessary risk factors recorded to assess absolute cardiovascular disease \(CVD\) risk, December 2020](#)

Indigenous, Superseded 03/07/2022