

# Indigenous-specific primary health care: PI18b- Proportion of Indigenous regular clients with a selected chronic disease who have a kidney function test recorded, December 2020

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Short name:</b>	PI18b-Proportion of Indigenous regular clients with a selected chronic disease who have a kidney function test recorded, December 2020
<b>METEOR identifier:</b>	739438
<b>Registration status:</b>	<ul style="list-style-type: none"><li>• <a href="#">Indigenous</a>, Standard 14/07/2021</li></ul>
<b>Description:</b>	Proportion of <a href="#">Indigenous regular clients</a> , aged 15 and over, with a selected chronic disease who had a kidney function test recorded.
<b>Indicator set:</b>	<a href="#">Indigenous-specific primary health care national key performance indicators December 2020</a> <a href="#">Indigenous</a> , Standard 14/07/2021

## Collection and usage attributes

<b>Population group age from:</b>	15 years and over.				
<b>Computation description:</b>	<p>Proportion of <a href="#">Indigenous regular clients</a> aged 15 and over with type 2 diabetes who had:</p> <ul style="list-style-type: none"><li>• an estimated glomerular filtration rate (eGFR) recorded AND/OR</li><li>• an albumin/creatinine ratio (ACR) or other microalbumin test result recorded</li></ul> <p>within the previous 12 months.</p> <p>Proportion of Indigenous regular clients aged 15 and over with cardiovascular disease (CVD) who had an eGFR recorded within the previous 12 months.</p> <p>Presented as a percentage.</p> <p>A client is recorded as having type 2 diabetes or CVD if on the clinical record the organisation has recorded a condition or condition code that the system considers to be type 2 diabetes or CVD.</p> <p>Calculated separately for type 2 diabetes and CVD.</p>				
<b>Computation:</b>	$(\text{Numerator} \div \text{Denominator}) \times 100$				
<b>Numerator:</b>	<p>Calculation A: Number of Indigenous regular clients, aged 15 and over, with type 2 diabetes who had an eGFR AND/OR an ACR or other microalbumin test result recorded within the previous 12 months.</p> <p>Calculation B: Number of Indigenous regular clients, aged 15 and over, with CVD who had an eGFR recorded within the previous 12 months.</p>				
<b>Numerator data elements:</b>	<table border="1"><thead><tr><th>Data Element / Data Set</th></tr></thead><tbody><tr><td><a href="#">Person—diabetes mellitus status, code NN</a></td></tr><tr><td><b>Data Source</b></td></tr><tr><td><a href="#">Indigenous-specific primary health care national Key Performance Indicators</a></td></tr></tbody></table>	Data Element / Data Set	<a href="#">Person—diabetes mellitus status, code NN</a>	<b>Data Source</b>	<a href="#">Indigenous-specific primary health care national Key Performance Indicators</a>
Data Element / Data Set					
<a href="#">Person—diabetes mellitus status, code NN</a>					
<b>Data Source</b>					
<a href="#">Indigenous-specific primary health care national Key Performance Indicators</a>					

[\(nKPI\) data collection](#)

NMDS / DSS

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

Guide for use

Type 2 diabetes only.

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

Data Source

[Indigenous-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 15 and over only.

**Data Element / Data Set**

[Person—estimated glomerular filtration rate \(eGFR\) recorded indicator, yes/no code N](#)

Data Source

[Indigenous-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—microalbumin urine test result recorded indicator, yes/no code N](#)

Data Source

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

Data Source

[Indigenous-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**

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

**Data Source**

[Indigenous-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.

**Denominator:**

Calculation A: Total number of Indigenous regular clients aged 15 and over with type 2 diabetes.

Calculation B: Total number of Indigenous regular clients aged 15 and over with CVD.

**Denominator data elements:**

**Data Element / Data Set**

[Person—diabetes mellitus status, code NN](#)

**Data Source**

[Indigenous-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—age, total years N\[NN\]](#)

**Data Source**

[Indigenous-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 15 and over only.

**Data Element / Data Set**

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

**Data Source**

[Indigenous-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**

[Indigenous-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.

**Disaggregation:**

1. Sex:

- a) Male
- b) Female.

2. Age group:

- a) 15–24 years
- b) 25–34 years
- c) 35–44 years
- d) 45–54 years
- e) 55–64 years
- f) 65 years and over.

3. Clients who had:

- a) an eGFR only
- b) an ACR only
- c) both an eGFR and an ACR.

**Disaggregation data elements:**

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[Indigenous-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 15 and over only.

**Data Element / Data Set**

[Person—estimated glomerular filtration rate \(eGFR\) recorded indicator, yes/no code N](#)

**Data Source**

[Indigenous-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—microalbumin urine test result recorded indicator, yes/no code N](#)

**Data Source**

[Indigenous-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—sex, code X](#)

**Data Source**

[Indigenous-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

## Data source attributes

<b>Data sources:</b>	<b>Data Source</b> <a href="#">Indigenous-specific primary health care national Key Performance Indicators (nKPI) data collection</a>
	<b>Frequency</b> 6 monthly
	<b>Data custodian</b> Australian Institute of Health and Welfare.

## Source and reference attributes

<b>Submitting organisation:</b>	Australian Institute of Health and Welfare. Australian Government Department of Health.
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## Relational attributes

<b>Related metadata references:</b>	Supersedes <a href="#">Indigenous primary health care: P118b-Proportion of regular clients with a selected chronic disease who have had a kidney function test, June 2020</a> <ul style="list-style-type: none"><li>• <a href="#">Health</a>, Retired 13/10/2021</li><li>• <a href="#">Indigenous</a>, Superseded 14/07/2021</li></ul> See also <a href="#">Indigenous-specific primary health care: P118a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test recorded, December 2020</a> <ul style="list-style-type: none"><li>• <a href="#">Indigenous</a>, Standard 14/07/2021</li></ul>
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