

Indigenous primary health care: PI18a-Number of regular clients with a selected chronic disease who have had a kidney function test, June 2020

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Output measure
Short name:	PI18a-Number of regular clients with a selected chronic disease who have had a kidney function test, 2020–2021
METEOR identifier:	717338
Registration status:	<ul style="list-style-type: none">• Health, Retired 13/10/2021• Indigenous, Superseded 14/07/2021
Description:	Number of regular clients who are Indigenous, aged 15 and over, are recorded as having a selected chronic disease and have had a kidney function test.
Indicator set:	Indigenous primary health care key performance indicators June 2020 Health , Retired 13/10/2021 Indigenous , Superseded 14/07/2021

Collection and usage attributes

Population group age from:	15 years		
Computation description:	<p>Count of regular clients who are Indigenous, aged 15 and over who are recorded as having Type II diabetes and have had an estimated glomerular filtration rate (eGFR) recorded AND/OR an albumin/creatinine ratio (ACR) or other microalbumin test result recorded within the previous 12 months.</p> <p>Count of regular clients who are Indigenous, aged 15 and over who are recorded as having cardiovascular disease (CVD) and have had an eGFR recorded within the previous 12 months.</p> <p>'Regular client' refers to a client of an Australian Government Department of Health-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 Department of Health-funded primary health-care service at least 3 times in 2 years.</p> <p>A client is recorded as having Type II diabetes or CVD if on the clinical record the service has recorded a condition or condition code that the system considers to be Type II diabetes or CVD.</p> <p>Presented as a number.</p>		
Computation:	Numerator only.		
Numerator:	<p>Calculation A: Number of regular clients who are Indigenous, aged 15 and over, are recorded as having Type II diabetes and have had an eGFR AND/OR an ACR or other microalbumin test result recorded within the previous 12 months.</p> <p>Calculation B: Number of regular clients who are Indigenous, aged 15 and over, are recorded as having CVD and have had an eGFR recorded within the previous 12 months.</p>		
Numerator data elements:	<table border="1"><thead><tr><th>Data Element / Data Set</th></tr></thead><tbody><tr><td>Person—diabetes mellitus status, code NN</td></tr></tbody></table>	Data Element / Data Set	Person—diabetes mellitus status, code NN
Data Element / Data Set			
Person—diabetes mellitus status, code NN			

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

Data Element / Data Set

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

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

Data Element / Data Set

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

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

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 NBEDS 2020–21](#)

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

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 NBEDS 2020–21](#)

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 primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

Data Element / Data Set

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

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

Data Element / Data Set

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

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

Data Element / Data Set

[Person—sex, code X](#)

Data Source

[Indigenous primary health care data collection](#)

NMDS / DSS

[Indigenous primary health care NBEDS 2020–21](#)

Comments:

This indicator covers a 24 month reporting period from 1 January 2020 to 31 December 2021:

- Indigenous primary health care NBEDS 2019–20 covers the period 01/01/2020 to 30/06/2020
- Indigenous primary health care NBEDS 2020–21 covers the period 01/07/2020 to 30/06/2021
- Indigenous primary health care NBEDS 2021–22 (to be released) will cover the period 01/07/2021 to 31/12/2021.

Representational attributes

Representation class:	Count
Data type:	Real
Unit of measure:	Person
Format:	N[N(6)]

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 Australian Government Department of Health
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Relational attributes

Related metadata references:	<p>Supersedes Indigenous primary health care: PI18a-Number of regular clients with a selected chronic disease who have had a kidney function test, 2018-2019</p> <ul style="list-style-type: none">• Health, Superseded 16/01/2020• Indigenous, Superseded 14/07/2021 <p>See also Indigenous primary health care: PI18b-Proportion of regular clients with a selected chronic disease who have had a kidney function test, June 2020</p> <ul style="list-style-type: none">• Health, Retired 13/10/2021• Indigenous, Superseded 14/07/2021 <p>Has been superseded by Indigenous-specific primary health care: PI18a-Number of Indigenous regular clients with a selected chronic disease who have a kidney function test recorded, December 2020</p> <ul style="list-style-type: none">• Indigenous, Standard 14/07/2021
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