

Indigenous primary health care: PI15b-Proportion of regular clients with Type II diabetes or chronic obstructive pulmonary disease (COPD) who are immunised against influenza, June 2020

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI15b-Proportion of Indigenous regular clients with Type II diabetes or chronic obstructive pulmonary disease (COPD) who are immunised against influenza, 2020–2021
METEOR identifier:	717326
Registration status:	<ul style="list-style-type: none">• Health, Retired 13/10/2021• Indigenous, Superseded 14/07/2021
Description:	Proportion of regular clients who are Indigenous, aged 15 to 49, are recorded as having Type II diabetes or chronic obstructive pulmonary disease (COPD) and are immunised against influenza.
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set:	Indigenous primary health care key performance indicators June 2020 Health , Retired 13/10/2021 Indigenous , Superseded 14/07/2021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				
Population group age to:	49 years				
Computation description:	<p>Proportion of regular clients who are Indigenous, aged 15 to 49, are recorded as having Type II diabetes or COPD and are immunised against influenza.</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 considered to be immunised against influenza if they have received an influenza vaccination within the previous year.</p> <p>Presented as a number.</p>				
Computation:	$(\text{Numerator} \div \text{Denominator}) \times 100$				
Numerator:	<p>Calculation A: Number of regular clients who are Indigenous, aged 15 to 49, are recorded as having Type II diabetes and are immunised against influenza.</p> <p>Calculation B: Number of regular clients who are Indigenous, aged 15 to 49, are recorded as having COPD and are immunised against influenza.</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><tr><td>Data Source</td></tr><tr><td>Indigenous primary health care data collection</td></tr></tbody></table>	Data Element / Data Set	Person—diabetes mellitus status, code NN	Data Source	Indigenous primary health care data collection
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—influenza immunisation 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—chronic obstructive pulmonary 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](#)

Denominator:

Calculation A: Total number of regular clients who are Indigenous, aged 15 to 49 and who are recorded as having Type II diabetes.

Calculation B: Total number of regular clients who are Indigenous, aged 15 to 49 and who are recorded as having COPD.

Denominator data elements:

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—chronic obstructive pulmonary 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) 45–49 years

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—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: Percentage

Data type: Real

Unit of measure: Person

Format: N[N].N

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

Relational attributes

Related metadata references:

See also [Indigenous primary health care: PI15a-Number of regular clients with Type II diabetes or chronic obstructive pulmonary disease \(COPD\) who are immunised against influenza, June 2020](#)

- [Health](#), Retired 13/10/2021
- [Indigenous](#), Superseded 14/07/2021

Supersedes [Indigenous primary health care: PI15b-Proportion of regular clients with Type II diabetes or chronic obstructive pulmonary disease \(COPD\) who are immunised against influenza, 2018-2019](#)

- [Health](#), Superseded 16/01/2020
- [Indigenous](#), Superseded 14/07/2021

Has been superseded by [Indigenous-specific primary health care: PI15b-Proportion of Indigenous regular clients with type 2 diabetes or chronic obstructive pulmonary disease \(COPD\) who are immunised against influenza, December 2020](#)

- [Indigenous](#), Standard 14/07/2021