# 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

## Exported from METEOR (AIHW's Metadata Online Registry)

# 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| **Registration status:** | [Indigenous](#), Superseded 14/07/2021<br>[Health!](#), Retired 13/10/2021 |
| **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](#)<br>[Health!](#), Retired 13/10/2021<br>[Indigenous](#), Superseded 14/07/2021 |

## Collection and usage attributes

| | |
|---|---|
| **Population group age from:** | 15 years |
| **Population group age to:** | 49 years |
| **Computation description:** | 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.<br><br>'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.<br><br>A client is considered to be immunised against influenza if they have received an influenza vaccination within the previous year.<br><br>Presented as a number. |
| **Computation:** | (Numerator ÷ Denominator) x 100 |
| **Numerator:** | 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.<br><br>Calculation B: Number of regular clients who are Indigenous, aged 15 to 49, are recorded as having COPD and are immunised against influenza. |
| **Numerator data elements:** | **Data Element / Data Set**<br><br>[Person—diabetes mellitus status, code NN](#)<br>**Data Source**<br>[Indigenous primary health care data collection](#)<br>**NMDS / DSS**<br>[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:**

<table>
<tr><td colspan="2"><strong>Data Source</strong></td></tr>
<tr><td>Indigenous primary health care data collection</td></tr>
<tr><td><strong>Frequency</strong></td></tr>
<tr><td>6 monthly</td></tr>
<tr><td><strong>Data custodian</strong></td></tr>
<tr><td>Australian Institute of Health and Welfare.</td></tr>
</table>

## Source and reference attributes

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

Australian Government Department of Health

# Relational attributes

**Related metadata references:**

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

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