# Indigenous primary health care: PI15b-Proportion of regular clients with Type II diabetes or COPD who are immunised against influenza, 2015-2017

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# Indigenous primary health care: PI15b-Proportion of regular clients with Type II diabetes or COPD who are immunised against influenza, 2015-2017

## Identifying and definitional attributes

| Metadata item type:  | Indicator  |
|----------------------|--|
| Indicator type:      | Indicator  |
| Short name:          | PI15b-Proportion of Indigenous regular clients with Type II diabetes or COPD who are immunised against influenza, 2015-2017  |
| METEOR identifier:   | 686388   |
| Registration status: | <u>Health</u> , Superseded 17/10/2018<br><u>Indigenous</u> , Superseded 17/10/2018   |
| Description:         | Proportion of regular clients who are Indigenous, aged 15-49 years, 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 (2015-2017)<br>Health, Superseded 17/10/2018<br>Indigenous, Superseded 17/10/2018  |

### 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 15-49 years, are recorded as having Type II diabetes or COPD and are immunised against influenza.  |
|                            | 'Regular client' refers to a client of an Australian Government Department of Health-<br>funded primary health care service (that is required to report against the Indigenous<br>primary health care key performance indicators) who has an active medical record;<br>that is, a client who has attended the Department of Health-funded primary health<br>care service at least 3 times in 2 years. |
|                            | A client is considered to be immunised against influenza if they have received an influenza vaccination within the previous year.   |
|                            | Presented as a number.  |
| Computation:               | (Numerator ÷ Denominator) x 100   |
| Numerator:                 | Calculation A: Number of regular clients who are Indigenous, aged 15-49 years, are recorded as having Type II diabetes and are immunised against influenza.   |
|                            | Calculation B: Number of regular clients who are Indigenous, aged 15-49 years, are recorded as having COPD and are immunised against influenza.   |
| Numerator 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 2017–18  |
|                            | 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 2017-18

#### -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 2017-18

#### -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 2017-18

#### - Data Element / Data Set

Person-Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017–18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

#### -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 2017–18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

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

Calculation B: Total number of regular clients who are Indigenous, aged 15-49 years 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 2017-18

#### 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 2017-18

#### -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 2017-18

#### - Data Element / Data Set

Person-Indigenous status, code N

#### Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care NBEDS 2017–18

#### Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

#### -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 2017-18

Guide for use

The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017.

| Disaggregation:               | 1. Sex:<br>a) Male<br>b) Female   |
|-------------------------------|---|
|                               | 2. Age group:<br>a) 15-24 years<br>b) 25-34 years<br>c) 35-44 years<br>d) 45-49 years                                       |
| Disaggregation data elements: | Data Element / Data Set   |
| elements.                     | Person—age, total years N[NN]   |
|                               | Data Source   |
|                               | Indigenous primary health care data collection  |
|                               | NMDS / DSS  |
|                               | Indigenous primary health care NBEDS 2017–18  |
|                               | Data Element / Data Set   |
|                               | Person—sex, code X  |
|                               | Data Source   |
|                               | Indigenous primary health care data collection  |
|                               | NMDS / DSS  |
|                               | Indigenous primary health care NBEDS 2017–18  |
|                               | Guide for use   |
|                               | The implementation start date for this data element in the Indigenous primary health care NBEDS 2017-18 is 1 December 2017. |

# **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<br/>references:Supersedes Indigenous primary health care: PI15b-Proportion of regular clients<br/>with Type II diabetes or COPD who are immunised against influenza, 2015-2017<br/>Health, Superseded 25/01/2018<br/>Indigenous, Superseded 27/02/2018Has been superseded by Indigenous primary health care: PI15b-Proportion of<br/>regular clients with Type II diabetes or chronic obstructive pulmonary disease<br/>(COPD) who are immunised against influenza, 2018-2019<br/>Health, Superseded 16/01/2020<br/>Indigenous, Superseded 14/07/2021See also Indigenous primary health care: PI15a-Number of regular clients with Type<br/>II diabetes or COPD who are immunised against influenza, 2015-2017

Health, Superseded 17/10/2018 Indigenous, Superseded 17/10/2018