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



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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: 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Indigenous, Superseded 14/07/2021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.

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Indigenous, Superseded 14/07/2021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: 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.

'Regular client' refers to a client of an Australian Government Department of Healthfunded 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.

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 to 49, are

recorded as having Type II diabetes and are immunised against influenza.

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

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-

 $\underline{\text{Person---chronic obstructive pulmonary disease recorded indicator, yes/no } \\ \underline{\text{code N}}$

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

 $\underline{\text{Person---chronic obstructive pulmonary disease recorded indicator, yes/no} \\ \underline{\text{code N}}$

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:RealUnit of measure:PersonFormat: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:

Supersedes <u>Indigenous primary health care: PI15b-Proportion of regular clients</u> <u>with Type II diabetes or chronic obstructive pulmonary disease (COPD) who are</u>

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, Superseded 03/07/2022

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