Indigenous primary health care: Pl08a-Number of regular clients with a chronic disease for whom a Team Care Arrangement (MBS Item 723) was claimed, June 2020



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Indigenous primary health care: Pl08a-Number of regular clients with a chronic disease for whom a Team Care Arrangement (MBS Item 723) was claimed, June 2020

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Output measure

Short name: Pl08a-Number of regular clients with a chronic disease for whom a Team Care

Arrangement (MBS Item 723) was claimed, 2020-2021

METEOR identifier: 717296

Registration status: Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Description: Number of regular clients who are Indigenous, have a chronic disease and for

whom a Team Care Arrangement (MBS Item 723) was claimed within the previous

24 months.

Rationale: Effective management of chronic disease can delay the progression of disease,

decrease the need for high-cost interventions, improve quality of life, and increase life expectancy. As good quality care for people with chronic disease can involve multiple health-care providers across multiple settings, the development of multidisciplinary care plans is one way in which the client and primary health-care

provider can ensure appropriate care is arranged and coordinated.

Indigenous primary health care key performance indicators June 2020

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021

Collection and usage attributes

Computation description:

Count of regular clients who are Indigenous, have a chronic disease and for whom a Team Care Arrangement (MBS Item 723) was claimed within the previous 24 months.

'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 healthcare service at least 3 times in 2 years.

Team Care Arrangement (MBS Item 723): The Chronic Disease Management (CDM) Medicare items on the Medicare Benefits Schedule (MBS) enable GPs to plan and coordinate the health care of patients with chronic or terminal medical conditions, including patients with these conditions who require multidisciplinary, team-based care from a GP and at least two other health or care providers (DoH 2016). Team Care Arrangements, for the purpose of this indicator, are defined in the MBS (Item 723).

Services taking part in the Health Care Homes Trial: For the duration of the Health Care Homes trial (currently 1 October 2017 to 30 November 2019), clients who are part of the trial will be deemed to have had an MBS Item 723 claimed if there is evidence of a Team Care Arrangement recorded.

Presented as a number.

Calculated separately for each chronic disease type:

a) Type II diabetes

Exclude Type I diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, impaired glucose tolerance.

- b) Cardiovascular disease
- c) Chronic obstructive pulmonary disease
- d) Chronic kidney disease

At this stage, this indicator is only calculated for **Type II diabetes** as currently this is the only relevant chronic disease type with an agreed national definition.

Computation:

Numerator only

Numerator:

Calculation A: Number of regular clients who are Indigenous, have Type II diabetes and for whom a Team Care Arrangement (MBS Item 723) was claimed within the previous 24 months.

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

Guide for use

Type II diabetes only.

Data Element / Data Set

Person—Team Care Arrangement (MBS Item 723) 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) 0-4 years
- b) 5-14 years
- c) 15-24 years
- d) 25-34 years
- e) 35-44 years
- f) 45-54 years
- g) 55-64 years
- h) 65 years and over

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: Count

Data type: Real

Unit of measure: Person

Format: N[N(6)]

Indicator conceptual framework

Framework and

dimensions:

Continuous

Data source attributes

Data sources:

Data Source

Indigenous primary health care data collection

Frequency

6 monthly

Data custodian

Australian Institute of Health and Welfare.

Accountability attributes

collection required:

Further data development / Further work is required to reach agreement on national definitions for other chronic diseases including cardiovascular disease, chronic obstructive pulmonary disease

and chronic kidney disease.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Australian Government Department of Health

Origin: DoH (Australian Government Department of Health) 2016. Chronic Disease

Management—Provider information. Canberra: DoH. Viewed 12 February 2018,

http://www.health.gov.au/internet/main/publishing.nsf/ Content/mbsprimarycare-factsheet-chronicdisease.htm

Relational attributes

Related metadata references:

Supersedes Indigenous primary health care: Pl08a-Number of regular clients with a chronic disease for whom a Team Care Arrangement (MBS Item 723) was

claimed, 2018-2019

Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021

See also Indigenous primary health care: PI08b-Proportion of regular clients with a chronic disease for whom a Team Care Arrangement (MBS Item 723) was

claimed, June 2020

Health, Retired 13/10/2021

Indigenous, Superseded 14/07/2021