Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017

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Identifying and definitional attributes

| Metadata item type: | Indicator |
|----------------------|--|
| Indicator type: | Indicator |
| Short name: | Pl23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017 |
| METEOR identifier: | 663988 |
| Registration status: | <u>Health</u> , Superseded 25/01/2018 <u>Indigenous</u> , Superseded 27/02/2018 |
| Description: | Proportion of regular clients who are Indigenous, have Type II diabetes and who have had a blood pressure measurement result recorded at the primary health care service within the previous 6 months. |
| Rationale: | For Indigenous people with Type II diabetes, monitoring blood pressure can help assure appropriate medical care to lower the risk of macrovascular (stroke, heart attack and heart failure) and microvascular (kidney disease, eye disease and peripheral neuropathy) complications. |
| Indicator set: | Indigenous primary health care key performance indicators (2015-2017) Health, Superseded 25/01/2018 Indigenous, Superseded 27/02/2018 |

Collection and usage attributes

| Computation description: | Proportion of regular clients who are Indigenous, have Type II diabetes and who have had a blood pressure measurement result recorded at the primary health care service within the previous 6 months. |
|--------------------------|---|
| | '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. |
| | Exclude Type I diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, impaired glucose tolerance. |
| | Results arising from measurements conducted outside of the service, that are known by the service, are included in the calculation of this indicator. |
| | Presented as a percentage. |
| Computation: | (Numerator ÷ Denominator) x 100 |
| Numerator: | Number of regular clients who are Indigenous, have Type II diabetes and who have had a blood pressure measurement result recorded at the primary health care service within the previous 6 months. |

- Data Element / Data Set-

Person-diabetes mellitus status, code NN

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Guide for use

Type II diabetes only.

-Data Element / Data Set-

Person-Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

- 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 DSS 2015-17

-Data Element / Data Set-

Person—blood pressure measurement result recorded indicator, yes/no code

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Denominator:

Total number of regular clients who are Indigenous and have Type II diabetes.

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 DSS 2015-17

Guide for use

Type II diabetes only.

Data Element / Data Set

Person-Indigenous status, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

- 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 DSS 2015-17

Disaggregation:

1. Sex:

a) Male b) Female

2. Age: 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

Data Element / Data Set-

Person-sex, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

-Data Element / Data Set-

Person-age, total years N[NN]

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2015-17

Representational attributes

| Representation class: | Percentage |
|-----------------------|------------|
| Data type: | Real |
| Unit of measure: | Person |

Indicator conceptual framework

| Framework and | Effective/Appropriate/Efficient |
|---------------|---------------------------------|
| dimensions: | |

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

Supersedes Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015

Health, Superseded 05/10/2016 Indigenous, Superseded 20/01/2017

Has been superseded by Indigenous primary health care: PI23b-Proportion of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017

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

See also Indigenous primary health care: PI23a-Number of regular clients with Type II diabetes who have had a blood pressure measurement result recorded, 2015-2017

Health, Superseded 25/01/2018 Indigenous, Superseded 27/02/2018