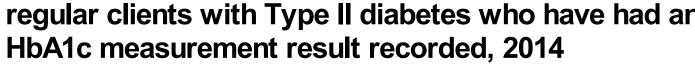
Indigenous primary health care: PI05a-Number of regular clients with Type II diabetes who have had an



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Indigenous primary health care: Pl05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2014

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Output measure

Short name: Pl05a-Number of regular clients with Type II diabetes who have had an HbA1c

measurement result recorded, 2014

METEOR identifier: 504700

Registration status: Health!, Superseded 13/03/2015

Indigenous, Superseded 13/03/2015

Description: Number of regular clients who are Indigenous, have Type II diabetes and who have

had an HbA1c measurement result recorded at the primary health care service within the previous 6 months AND number of regular clients who are Indigenous, have Type II diabetes and who have had an HbA1c measurement result recorded at

the primary health care service within the previous 12 months.

Rationale: People with diabetes should have their glycosylated haemoglobin (HbA1c)

measured at least every 6 months or more frequently depending on the level of blood glucose control. Effective management of chronic disease can delay the progression of disease, improve quality of life, increase life expectancy, and

decrease the need for high-cost interventions.

Indicator set: Indigenous primary health care key performance indicators (2014)

Health!, Superseded 13/03/2015 Indigenous, Superseded 13/03/2015

Collection and usage attributes

Computation description: Count of regular clients who are Indigenous, have Type II diabetes and who have

had an HbA1c measurement result recorded at the primary health care service within the previous 6 months AND count of regular clients who are Indigenous, have Type II diabetes and who have had an HbA1c measurement result recorded at the

primary health care service within the previous 12 months.

'Regular client' refers to a client of an OATSIH-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 OATSIH-funded primary health care service at least 3 times in 2

vears.

HbA1c: glycosylated haemoglobin.

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 number.

Calculated separately for 6 months and 12 months.

Computation: Numerator only

Numerator:

Calculation A: Number of regular clients who are Indigenous, have Type II diabetes and who have had an HbA1c measurement result recorded at the primary health care service within the previous 6 months.

Calculation B: Number of regular clients who are Indigenous, have Type II diabetes and who have had an HbA1c measurement result recorded at the primary health care service within the previous 12 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 DSS 2014-15

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 2014-15

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 2014-15

Data Element / Data Set-

 $\underline{\text{Person---glycosylated haemoglobin measurement result recorded indicator,}}\\ \underline{\text{yes/no code N}}$

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2014-15

Disaggregation: 1. Sex:

a) Maleb) Female

2. Age:

a) 0-4 years

b) 5-14 years

c) 15-24 yearsd) 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-sex, code N

Data Source

Indigenous primary health care data collection

NMDS / DSS

Indigenous primary health care DSS 2014-15

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 2014-15

Representational attributes

Representation class: Count

Data type: Real

Unit of measure: Person

Indicator conceptual framework

Framework and dimensions:

Effective/Appropriate/Efficient

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

Department of Health

Relational attributes

Related metadata references:

Supersedes Indigenous primary health care: PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2013

<u>Health!</u>, Superseded 21/11/2013 <u>Indigenous</u>, Superseded 21/11/2013

Has been superseded by <u>Indigenous primary health care</u>: <u>PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded</u>, 2015

<u>Health!</u>, Superseded 05/10/2016 <u>Indigenous</u>, Superseded 20/01/2017

See also Indigenous primary health care: PI05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2014

<u>Health!</u>, Superseded 13/03/2015 <u>Indigenous</u>, Superseded 13/03/2015