Person—glycosylated haemoglobin measurement

result recorded indicator, yes/no code N
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Person—glycosylated haemoglobin measurement result recorded indicator, yes/no code N

Identifying and definitional attributes

Metadata item type: Data Element

Short name: Glycosylated haemoglobin measurement result recorded indicator

Synonymous names: HbA1c measurement result recorded indicator; Blood sugar level recorded

indicator

METEOR identifier: 441495

Registration status: <u>Health!</u>, Standard 07/12/2011

Indigenous, Standard 13/03/2015

Definition: An indicator of whether a person has had a glycosylated haemoglobin

(HbA1c) measurement result recorded, as represented by a code.

Data Element Concept: Person—glycosylated haemoglobin measurement result recorded indicator

Value Domain: Yes/no code N

Value domain attributes

Representational attributes

Representation class: Code

Data type: Boolean

Format: N
Maximum character length: 1

Value Meaning

Permissible values: 1 Yes

2 No

Data element attributes

Collection and usage attributes

Guide for use: CODE 1 Yes

A person has had a glycosylated haemoglobin measurement result recorded.

CODE 2 No

A person has not had a glycosylated haemoglobin measurement result recorded.

Comments: Glycosylated haemoglobin (HbA1c) is an index of average blood glucose level for

the previous 2 to 3 months and is used to monitor blood sugar control in people

with diabetes.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare (AIHW)

Relational attributes

Related metadata references:

See also <u>Primary Health Network—number of regular clients with a glycosylated haemoglobin measurement result recorded, total number N[NNNNNN]</u>

Health!, Recorded 05/01/2021

Implementation in Data Set Specifications:

Implementation in Data Set Indigenous primary health care DSS 2012-14

Health!, Superseded 21/11/2013 Indigenous, Superseded 21/11/2013 Implementation start date: 01/07/2012 Implementation end date: 30/06/2014

Conditional obligation: This item is only collected for persons who have Type II

diabetes.

DSS specific information:

In the Indigenous primary health care DSS, this data element is collected once for glycosylated haemoglobin measurement results recorded in the previous 6 months, and again for glycosylated haemoglobin measurement results recorded in the previous 12 months.

Indigenous primary health care DSS 2014-15

Health!, Superseded 13/03/2015 Indigenous, Superseded 13/03/2015 Implementation start date: 01/07/2014 Implementation end date: 30/06/2015

Conditional obligation: This item is only collected for persons who have Type II

diabetes.

DSS specific information:

In the Indigenous primary health care DSS, this data element is collected once for glycosylated haemoglobin measurement results recorded in the previous 6 months, and again for glycosylated haemoglobin measurement results recorded in the previous 12 months.

Indigenous primary health care DSS 2015-17

Health!, Superseded 25/01/2018 Indigenous, Superseded 27/02/2018 Implementation start date: 01/07/2015 Implementation end date: 30/06/2017

Conditional obligation:

This item is only collected for persons who have Type II diabetes.

DSS specific information:

In the Indigenous primary health care DSS, this data element is collected once for glycosylated haemoglobin measurement results recorded in the previous 6 months, and again for glycosylated haemoglobin measurement results recorded in the previous 12 months.

Indigenous primary health care NBEDS 2017-18

Health!, Superseded 06/09/2018 Indigenous, Superseded 22/10/2018 Implementation start date: 01/07/2017 Implementation end date: 30/06/2018

Conditional obligation:

This item is only collected for persons who have Type II diabetes.

DSS specific information:

In the Indigenous primary health care NBEDS, this data element is collected once for glycosylated haemoglobin measurement results recorded in the previous 6 months, and again for glycosylated haemoglobin measurement results recorded in the previous 12 months.

Indigenous primary health care NBEDS 2018-19

Health!, Superseded 12/12/2018 Indigenous, Superseded 02/04/2019 Implementation start date: 01/07/2018 Implementation end date: 30/06/2019

Conditional obligation:

This item is only collected for persons who have Type II diabetes.

DSS specific information:

In the Indigenous primary health care NBEDS, this data element is collected once

for glycosylated haemoglobin measurement results recorded in the previous 6 months, and again for glycosylated haemoglobin measurement results recorded in the previous 12 months.

Indigenous primary health care NBEDS 2019-20

<u>Health!</u>, Superseded 16/01/2020 <u>Indigenous</u>, Superseded 14/07/2021

Implementation start date: 01/07/2019
Implementation end date: 30/06/2020

Conditional obligation:

This item is only collected for persons who have Type II diabetes.

DSS specific information:

In the Indigenous primary health care NBEDS, this data element is collected once for glycosylated haemoglobin measurement results recorded in the previous 6 months, and again for glycosylated haemoglobin measurement results recorded in the previous 12 months.

Indigenous primary health care NBEDS 2020-21

Health!, Retired 13/10/2021

Implementation start date: 01/07/2020 Implementation end date: 30/06/2021

Conditional obligation:

This item is only collected for persons who have Type II diabetes.

DSS specific information:

In the Indigenous primary health care NBEDS, this data element is collected once for glycosylated haemoglobin measurement results recorded in the previous 6 months, and again for glycosylated haemoglobin measurement results recorded in the previous 12 months.

Indigenous-specific primary health care NBEDS December 2020

Indigenous, Standard 14/07/2021
Implementation start date: 01/07/2020
Implementation end date: 31/12/2020

Conditional obligation:

Reporting against this data element is conditional on a person having a 'CODE 02 Type 2 diabetes' response to 'Person—diabetes mellitus status, code NN'.

DSS specific information:

In the ISPHC NBEDS 'type 2 diabetes' specifically excludes type 1 diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, and impaired glucose tolerance.

Data are provided to the AIHW twice, for glycosylated haemoglobin (HbA1c) measurement results recorded within the previous 6 months and within the previous 12 months (up to the census date.)

In the ISPHC NBEDS only aggregated data with CODE 1 are provided to the AIHW.

Implementation in Indicators:

Used as Numerator

Indigenous primary health care: Pl05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2012

Health!, Superseded 23/02/2012

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

Indigenous primary health care: PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2014

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

Indigenous primary health care: Pl05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2015

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

Indigenous primary health care: PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2015-2017

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

Indigenous primary health care: Pl05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2015-2017

<u>Health!</u>, Superseded 17/10/2018 <u>Indigenous</u>, Superseded 17/10/2018

Indigenous primary health care: PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2018-2019

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

Indigenous primary health care: Pl05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, June 2020

Health!, Retired 13/10/2021 Indigenous, Superseded 14/07/2021

Indigenous primary health care: Pl05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2012

Health!. Superseded 23/02/2012

Indigenous primary health care: PI05b-Proportion 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

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

Indigenous primary health care: PI05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2015

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

Indigenous primary health care: Pl05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2015-2017

<u>Health!</u>, Superseded 17/10/2018 <u>Indigenous</u>, Superseded 17/10/2018

Indigenous primary health care: Pl05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2015-2017

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

Indigenous primary health care: PI05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2018-2019

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

Indigenous primary health care: PI05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, June 2020

Health!, Retired 13/10/2021 Indigenous, Superseded 14/07/2021

Indigenous-specific primary health care: Pl05a-Number of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2020

Indigenous, Standard 14/07/2021

Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2020

Indigenous, Standard 14/07/2021

Used as Denominator

Indigenous primary health care: Pl06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2012

Health!, Superseded 23/02/2012

Indigenous primary health care: Pl06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2013

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

Indigenous primary health care: Pl06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2014

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

Indigenous primary health care: Pl06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2015

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

Indigenous primary health care: Pl06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2015-2017

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

Indigenous primary health care: PI06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2015-2017

<u>Health!</u>, Superseded 25/01/2018 <u>Indigenous</u>, Superseded 27/02/2018

Indigenous primary health care: Pl06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2018-2019

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

Indigenous primary health care: Pl06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, June 2020

<u>Health!</u>, Retired 13/10/2021 <u>Indigenous</u>, Superseded 14/07/2021

Indigenous-specific primary health care: PI06b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result within a specified level, December 2020

Indigenous, Standard 14/07/2021