

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:	<ul style="list-style-type: none">• Health, 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 attributes

Representational attributes

Representation class:	Code						
Data type:	Boolean						
Format:	N						
Maximum character length:	1						
Permissible values:	<table><thead><tr><th>Value</th><th>Meaning</th></tr></thead><tbody><tr><td>1</td><td>Yes</td></tr><tr><td>2</td><td>No</td></tr></tbody></table>	Value	Meaning	1	Yes	2	No
Value	Meaning						
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)
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Relational attributes

Implementation in Data Set Specifications:

[Indigenous primary health care DSS 2012-14Health](#), Superseded 21/11/2013
[Indigenous](#), Superseded 21/11/2013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[Indigenous primary health care DSS 2014-15Health](#), Superseded 13/03/2015
[Indigenous](#), Superseded 13/03/2015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 2015-17Health](#), 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 2017-18Health](#), 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 2018–19Health](#), 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 2019–20Health](#), Superseded 16/01/2020
[Indigenous](#), 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 2020–21Health](#), 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.

[Indigenous-specific primary health care NBEDS June 2021](#) Indigenous, Standard 03/07/2022

Implementation start date: 01/01/2021

Implementation end date: 30/06/2021

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: PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2012Health](#), 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, 2013Health](#), Superseded 21/11/2013
[Indigenous](#), 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, 2014Health](#), Superseded 13/03/2015
[Indigenous](#), Superseded 13/03/2015

[Indigenous primary health care: PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2015Health](#), 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, 2015-2017Health](#), Superseded 17/10/2018
[Indigenous](#), 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, 2015-2017Health](#), Superseded 25/01/2018
[Indigenous](#), Superseded 27/02/2018

[Indigenous primary health care: PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2018-2019Health](#), Superseded 16/01/2020
[Indigenous](#), Superseded 14/07/2021

[Indigenous primary health care: PI05a-Number of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, June 2020Health](#), Retired 13/10/2021
[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, 2012Health](#), 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, 2013Health](#), Superseded 21/11/2013
[Indigenous](#), 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, 2014Health](#), Superseded 13/03/2015
[Indigenous](#), 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, 2015Health](#), Superseded 05/10/2016
[Indigenous](#), Superseded 20/01/2017

[Indigenous primary health care: PI05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2015-2017Health](#), 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, 2015-2017Health](#), Superseded 17/10/2018
[Indigenous](#), Superseded 17/10/2018

[Indigenous primary health care: PI05b-Proportion of regular clients with Type II diabetes who have had an HbA1c measurement result recorded, 2018-2019Health](#), 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 2020Health](#), Retired 13/10/2021
[Indigenous](#), Superseded 14/07/2021

[Indigenous-specific primary health care: PI05a-Number of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2020Indigenous](#), Superseded 03/07/2022

[Indigenous-specific primary health care: PI05a-Number of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2021Indigenous](#), Standard 03/07/2022

[Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2020Indigenous](#), Superseded 03/07/2022

[Indigenous-specific primary health care: PI05b-Proportion of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, June 2021Indigenous](#), Standard 03/07/2022

Used as Denominator

[Indigenous primary health care: PI06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2012Health](#), Superseded 23/02/2012

[Indigenous primary health care: PI06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2013Health](#), Superseded 21/11/2013
[Indigenous](#), Superseded 21/11/2013

[Indigenous primary health care: PI06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2014Health](#), Superseded 13/03/2015
[Indigenous](#), Superseded 13/03/2015

[Indigenous primary health care: PI06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2015Health](#), Superseded 05/10/2016
[Indigenous](#), Superseded 20/01/2017

[Indigenous primary health care: PI06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2015-2017Health](#), Superseded 25/01/2018
[Indigenous](#), Superseded 27/02/2018

[Indigenous primary health care: PI06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, 2015-2017Health](#), 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, 2018-2019Health](#), Superseded 16/01/2020
[Indigenous](#), Superseded 14/07/2021

[Indigenous primary health care: PI06b-Proportion of regular clients with Type II diabetes whose HbA1c measurement result was within a specified level, June 2020Health](#), Retired 13/10/2021
[Indigenous](#), 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 2020Indigenous](#), Superseded 03/07/2022

[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, June 2021Indigenous](#), Standard 03/07/2022