

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

## Identifying and definitional attributes

<b>Metadata item type:</b>	Data Element
<b>Short name:</b>	Glycosylated haemoglobin measurement result recorded indicator
<b>Synonymous names:</b>	HbA1c measurement result recorded indicator; Blood sugar level recorded indicator
<b>METEOR identifier:</b>	441495
<b>Registration status:</b>	<ul style="list-style-type: none"><li>• <a href="#">Health</a>, Standard 07/12/2011</li><li>• <a href="#">Indigenous</a>, Standard 13/03/2015</li></ul>
<b>Definition:</b>	An indicator of whether a person has had a glycosylated haemoglobin (HbA1c) measurement result recorded, as represented by a code.
<b>Data Element Concept:</b>	<a href="#">Person—glycosylated haemoglobin measurement result recorded indicator</a>

## Value domain attributes

## Representational attributes

<b>Representation class:</b>	Code						
<b>Data type:</b>	Boolean						
<b>Format:</b>	N						
<b>Maximum character length:</b>	1						
<b>Permissible values:</b>	<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)

## Relational attributes

**Related metadata references:** See also [Primary Health Network—number of regular clients with a glycosylated haemoglobin measurement result recorded, total number N\[NNNNNN\]](#)

- [Health](#), Recorded 05/01/2021

## Implementation in Data Set Specifications:

[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[Health](#), Superseded 21/11/2013  
[Indigenous](#), Superseded 21/11/2013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 Health](#), 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 2020–21 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.

[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.)

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

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, 2014](#) [Health](#), Superseded 13/03/2015  
[Indigenous](#), Superseded 13/03/2015

**Implementation in Indicators:**

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

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, 2018-2019 Health](#),

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 2020 Health](#),

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, 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 Health](#),

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, 2014 Health](#),

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, 2015 Health](#),

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, 2015-2017 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, 2015-2017 Health](#),

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, 2018-2019 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: PI05a-Number of Indigenous regular clients with type 2 diabetes who have an HbA1c measurement result recorded, December 2020 Indigenous](#), 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 2021 Indigenous](#), 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 2020 Indigenous](#), 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 2021 Indigenous](#), 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, 2012 Health](#), 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, 2013 Health](#), 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, 2014 Health](#), 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, 2015 Health](#), 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, 2015-2017 Health](#), 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, 2015-2017 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, 2018-2019 Health](#), 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 2020 Health](#), 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 2020 Indigenous](#), 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 2021 Indigenous](#), Standard 03/07/2022

© Australian Institute of Health and Welfare 2015–2022

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 3.0 (CC BY 3.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build upon this work. However, you must attribute the AIHW as the copyright holder of the work in compliance with our attribution policy available at [www.aihw.gov.au/copyright](http://www.aihw.gov.au/copyright). The full terms and conditions of this licence are available at <http://creativecommons.org/licenses/by3.0/au/>.

Enquiries relating to copyright should be addressed to the Head of the Communications, Media and Marketing Unit, Australian Institute of Health and Welfare, GPO Box 570, Canberra ACT 2601.