

Person—glycosylated haemoglobin level, code N

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Person—glycosylated haemoglobin level, code N

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Glycosylated haemoglobin level
Synonymous names:	HbA1c level
METEOR identifier:	443631
Registration status:	Health! , Standard 07/12/2011
Definition:	A person's glycosylated haemoglobin (HbA1c) level, as represented by a code.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person—glycosylated haemoglobin level
METEOR identifier:	269764
Registration status:	Health! , Standard 01/03/2005 Indigenous , Standard 13/03/2015
Definition:	A person's glycosylated haemoglobin (HbA1c) level.
Object class:	Person
Property:	Glycosylated haemoglobin level

Value domain attributes

Identifying and definitional attributes

Value domain:	Glycosylated haemoglobin level code N
METEOR identifier:	443628
Registration status:	Health! , Standard 07/12/2011
Definition:	A code set representing the amount of glycosylated haemoglobin in the blood.

Representational attributes

Representation class:	Code
Data type:	String
Format:	N

	Value	Meaning
Permissible values:	1	Less than or equal to 7%
	2	Greater than 7% but less than or equal to 8%
	3	Greater than 8% but less than 10%
	4	Greater than or equal to 10%

Source and reference attributes

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

Collection and usage attributes

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Related metadata references: Has been superseded by [Person—glycosylated haemoglobin level, code N Health!](#), Standard 13/03/2015
[Indigenous](#), Standard 13/03/2015

Implementation in Data Set Specifications: [Indigenous primary health care DSS 2012-14 Health!](#), Superseded 21/11/2013
[Indigenous](#), Superseded 21/11/2013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:

Conditional on having had a glycosylated haemoglobin measurement result recorded within the previous 6 months or within the previous 12 months.

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 relates to glycosylated haemoglobin measurement results recorded within the previous 6 months and within the previous 12 months.

Implementation in Indicators:

Used as Numerator

[Indigenous primary health care: PI06a-Number 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: PI06a-Number 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, 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