Person—glycosylated haemoglobin level, code N

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# Person—glycosylated haemoglobin level, code N

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| Identifying and definitional attributes | |
| Metadata item type: | Data Element |
| Short name: | Glycosylated haemoglobin level |
| Synonymous names: | HbA1c level |
| METEOR identifier: | 443631 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 07/12/2011 |
| Definition: | A person's glycosylated haemoglobin (HbA1c) level, as represented by a code. |

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| Data element concept attributes | |
| Identifying and definitional attributes | |
| Data element concept: | [Person—glycosylated haemoglobin level](https://meteor.aihw.gov.au/content/269764) |
| METEOR identifier: | 269764 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 01/03/2005  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 18/12/2023 |
| Definition: | A person's glycosylated haemoglobin (HbA1c) level. |
| Object class: | [Person](https://meteor.aihw.gov.au/content/268955) |
| Property: | [Glycosylated haemoglobin level](https://meteor.aihw.gov.au/content/269273) |

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| Value domain attributes | |
| Identifying and definitional attributes | |
| Value domain: | [Glycosylated haemoglobin level code N](https://meteor.aihw.gov.au/content/443628) |
| METEOR identifier: | 443628 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 07/12/2011 |
| Definition: | A code set representing the amount of glycosylated haemoglobin in the blood. |

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| 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% |

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| 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](https://meteor.aihw.gov.au/content/589601)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 13/03/2015  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 18/12/2023 |
| Implementation in Data Set Specifications: | [Indigenous primary health care DSS 2012-14](https://meteor.aihw.gov.au/content/430629)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 21/11/2013  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), 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](https://meteor.aihw.gov.au/content/438245)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), 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](https://meteor.aihw.gov.au/content/468098)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 21/11/2013  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), 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](https://meteor.aihw.gov.au/content/441158)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), 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](https://meteor.aihw.gov.au/content/468100)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 21/11/2013  [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 21/11/2013 |