Female—type of diabetes mellitus during pregnancy, code N

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# Female—type of diabetes mellitus during pregnancy, code N

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| Identifying and definitional attributes | |
| Metadata item type: | Data Element |
| Short name: | Diabetes mellitus type during pregnancy |
| METEOR identifier: | 668889 |
| Registration status: | [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 20/11/2019 |
| Definition: | The type of diabetes mellitus a female has during pregnancy, based on a current or previous diagnosis, as represented by a code. |
| Data Element Concept: | [Female—type of diabetes mellitus during pregnancy](https://meteor-uat.aihw.gov.au/content/516705) |
| Value Domain: | [Type of diabetes mellitus during pregnancy code N](https://meteor-uat.aihw.gov.au/content/516171) |

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| Value domain attributes | | |
| Representational attributes | | |
| Representation class: | Code | |
| Data type: | Number | |
| Format: | N | |
| Maximum character length: | 1 | |
|  | **Value** | **Meaning** |
| Permissible values: | 1 | Pre-existing Type 1 diabetes |
|  | 2 | Pre-existing Type 2 diabetes |
|  | 3 | Gestational diabetes mellitus (GDM) |
|  | 8 | Other type of diabetes mellitus |
| Supplementary values: | 9 | Not stated/inadequately described |

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| Collection and usage attributes | |
| Guide for use: | Note that where there is a Gestational diabetes mellitus (GDM) and a current history of Pre-existing Type 2 diabetes then record Code 2 Pre-existing Type 2 diabetes.  While most women will know what type of diabetes they have, where their type of diabetes is unknown the clinician should leave the collection form/system blank. This will be coded as a '9' by the data custodian.  CODE 1   Pre-existing Type 1 diabetes  Beta-cell destruction, usually leading to absolute insulin deficiency. Includes those cases attributed to an autoimmune process, as well as those with beta-cell destruction and who are prone to ketoacidosis for which neither an aetiology nor pathogenesis is known (idiopathic). It does not include those forms of beta-cell destruction or failure to which specific causes can be assigned (e.g. cystic fibrosis, mitochondrial defects). Some subjects with Type 1 diabetes can be identified at earlier clinical stages than 'diabetes mellitus'.  CODE 2   Pre-existing Type 2 diabetes  Type 2 includes the common major form of diabetes, which results from defect(s) in insulin secretion, almost always with a major contribution from insulin resistance.  CODE 3   Gestational diabetes mellitus (GDM)  GDM is a carbohydrate intolerance resulting in hyperglycaemia of variable severity with onset or first recognition during pregnancy. The definition applies irrespective of whether or not insulin is used for treatment or if the condition persists after pregnancy.  Diagnosis is to be based on the Australasian Diabetes in Pregnancy Society (ADIPS) Guidelines. If the clinician does not have information as to whether these guidelines have been used, available information about diagnosis of GDM is still to be reported.  CODE 8   Other type of diabetes mellitus  This categorisation include less common causes of diabetes mellitus, but are those in which the underlying defect or disease process can be identified in a relatively specific manner. They include, for example, genetic defects of beta-cell function, genetic defects in insulin action, diseases of the exocrine pancreas, endocrinopathies, drug or chemical-induced, infections, uncommon forms of immune-mediated diabetes, other genetic syndromes sometimes associated with diabetes. Impaired glucose regulation is not to be included here.  CODE 9   Not stated/inadequately described  To be recorded by data entry personnel (state/territory health authority) if the data field is left blank or is inadequately completed in the perinatal data collection form or extract. Clinicians should not record Code 9. |

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| Source and reference attributes | |
| Origin: | Nankervis A, McIntyre HD, Moses R, Ross GP, Callaway L, Porter C et al. 2013. Australasian Diabetes In Pregnancy Society (ADIPS) Consensus Guidelines for the Testing and Diagnosis of Gestational Diabetes Mellitus in Australia. Sydney: ADIPS. |

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| Data element attributes | |
| Collection and usage attributes | |
| Collection methods: | The diagnosis is preferably derived from, and substantiated by, clinical documentation which should be reviewed at the time of delivery. However, this information may not be available, in which case the patient may self-report to the clinician that they have been diagnosed with a particular type of diabetes mellitus.  Jurisdictions that record perinatal data using the ICD-10-AM should apply the following codes:  'Code 1 Pre-existing Type 1 diabetes' is equivalent to O24.0 in the ICD-10-AM.  'Code 2 Pre-existing Type 2 diabetes' is equivalent to O24.1 in the ICD-10-AM.  'Code 3 Gestational diabetes mellitus (GDM)' is equivalent to O24.4 in the ICD-10-AM.  'Code 8 Other type of diabetes mellitus' is equivalent to O24.2 in the ICD-10-AM. O24.3 in the ICD-10-AM may also be coded to 8 in the absence of any further information on type of diabetes.  Note that there is no equivalent permissible value for O24.9 in the ICD-10-AM. In the absence of any further information on type of diabetes, these should be coded as ‘Code 9 Not stated/inadequately described’.  See also related data element [Female—type of diabetes mellitus therapy during pregnancy, code N](https://meteor-uat.aihw.gov.au/content/668948) where the following ICD-10-AM fifth character subdivisions are for use with categories O24.1–O24.9 to record therapy type:   * 2  Insulin treated * 3  Oral hypoglycaemic therapy * 4  Other: diet, exercise, lifestyle management * 9  Unspecified. |
| Source and reference attributes | |
| Submitting organisation: | National Perinatal Data Development Committee |
| Reference documents: | Australian Consortium for Classification Development (ACCD) 2017. The International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Australian Modification (ICD-10-AM), Australian Classification of Health Interventions (ACHI) and Australian Coding Standards (ACS), Tenth edn. Sydney: ACCD, University of Sydney. |
| Relational attributes | |
| Related metadata references: | Supersedes [Female—type of diabetes mellitus during pregnancy, code N](https://meteor-uat.aihw.gov.au/content/516668)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 02/08/2017  Has been superseded by [Female—type of diabetes mellitus during pregnancy, code N](https://meteor-uat.aihw.gov.au/content/717957)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 03/12/2020  See also [Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N](https://meteor-uat.aihw.gov.au/content/716227)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 03/12/2020  See also [Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N](https://meteor-uat.aihw.gov.au/content/673501)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 20/11/2019  See also [Female—type of diabetes mellitus therapy during pregnancy, code N](https://meteor-uat.aihw.gov.au/content/695736)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 20/11/2019  See also [Female—type of diabetes mellitus therapy during pregnancy, code N](https://meteor-uat.aihw.gov.au/content/668948)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 12/12/2018 |
| Implementation in Data Set Specifications: | [Perinatal NBEDS 2018-19](https://meteor-uat.aihw.gov.au/content/668809)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 12/12/2018  ***Implementation start date:*** 01/07/2018 ***Implementation end date:*** 30/06/2019 ***Conditional obligation:***  This data element is conditional on [Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N](https://meteor-uat.aihw.gov.au/content/673501) being coded to Yes.  [Perinatal NBEDS 2019–20](https://meteor-uat.aihw.gov.au/content/694991)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 20/11/2019  ***Implementation start date:*** 01/07/2019 ***Implementation end date:*** 30/06/2020 ***Conditional obligation:***  This data element is conditional on [Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N](https://meteor-uat.aihw.gov.au/content/673501) being coded to Yes.  ***DSS specific information:*** |