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

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

Identifying and definitional attributes

Metadata item type: Data Element

Short name: Diabetes therapy type during pregnancy

METEOR identifier: 695736

Registration status: Health!, Superseded 20/11/2019

Definition: The type of diabetes mellitus treatment which a female is prescribed during

pregnancy, as represented by a code.

 Value Domain:
 Female—type of diabetes mellitus therapy during pregnancy

 Type of diabetes mellitus therapy during pregnancy code N

Value domain attributes

Representational attributes

Representation class: Code

Data type: Number

Format: N

Maximum character length: 1

Permissible values:

Value Meaning

1 Insulin

Oral hypoglycaemicDiet and exercise

Supplementary values: 9 Not stated/inadequately described

Collection and usage attributes

Guide for use: CODE 2 Oral hypoglycaemic

Includes the options of sulphonylurea, biguanide (e.g. metformin), alphaglucosidase inhibitor, thiazolidinedione, meglitinide, combination (e.g. biguanide

and sulphonylurea), or other oral hypoglycaemic.

CODE 3 Diet and exercise

Includes the options of generalised prescribed diet; avoidance of added

sugar/simple carbohydrates (CHOs); low joule diet; portion exchange diet and uses

glycaemic index and a recommendation for increased exercise.

CODE 9 Not stated/inadequately described

Not for use in primary data collections.

Data element attributes

Collection and usage attributes

Guide for use:

All therapies prescribed during pregnancy should be recorded. Therefore, more than one code can be recorded when reporting this data element. Each therapy should be recorded once only.

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 primary data collection.

Collection methods:

Jurisdictions that record perinatal data using the International Statistical Classification of Diseases and Related Health Problems, 10th Revision, Australian Modification (ICD-10-AM) should apply the following codes, noting that the ICD-10-AM uses a hierarchical coding system for therapy type, and therefore not all types of therapy will necessarily be recorded:

Code 1 (Insulin) is equivalent in the ICD-10-AM to a code in the range O24.1— O24.9 used in conjunction with the fifth character '2' (insulin treated). Note that where a female has Type 1 diabetes, there is no equivalent fifth character applied to the ICD-10-AM code because Type 1 diabetes is always insulin-treated.

Code 2 (Oral hypoglycaemic) is equivalent in the ICD-10-AM to a code in the range O24.1–O24.9 used in conjunction with the fifth character '3' (oral hypoglycaemic therapy).

Code 3 (Diet and exercise) is equivalent in the ICD-10-AM to a code in the range O24.1–O24.9 used in conjunction with the fifth character '4' (other; diet; exercise; lifestyle management).

For example, for a female who has pre-existing Type 2 diabetes mellitus and uses oral hypoglycaemic therapy and insulin, this would be coded in the ICD-10-AM as O24.12 and would be reported against this data element using Code 1.

Source and reference attributes

Reference documents:

ACCD (Australian Consortium for Classification Development) 2017. The International Statistical Classification of Diseases and Related Health Problems, 10th Revision, Australian Modification (ICD-10-AM), Australian Classification of Health Interventions (ACHI) and Australian Coding Standards (ACS). 10th edn. Sydney: ACCD, University of Sydney.

Relational attributes

Related metadata references:

Supersedes <u>Female—type of diabetes mellitus therapy during pregnancy, code N</u>
<u>Health!</u>, Superseded 12/12/2018

Has been superseded by <u>Female—type of diabetes mellitus therapy during</u> pregnancy, code N

Health!, Standard 20/11/2019

See also <u>Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N</u>

Health!, Superseded 20/11/2019

See also Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N

Health!, Superseded 03/12/2020

See also Female—type of diabetes mellitus during pregnancy, code N Health!, Superseded 20/11/2019

See also Person—diabetes therapy type, code NN Health!, Standard 01/03/2005

Implementation in Data Set Perinatal NBEDS 2019–20 Specifications:

Health!, Superseded 20/11/2019 Implementation start date: 01/07/2019

Implementation end date: 30/06/2020

Conditional obligation:

DSS specific information:

This is a multiple response data element and is therefore operationalised for data collection across 3 individual data items (one data item per permissible value, excluding Code 99 (Not stated/inadequately described)).