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

Exported from METEOR (AIHW's Metadata Online Registry)

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:	759643
Registration status:	Health, Standard 09/09/2022
Definition:	The type of diabetes mellitus treatment which a female is prescribed during pregnancy, as represented by a code.
Data Element Concept:	Female—type of diabetes mellitus therapy during pregnancy
Value Domain:	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	
	Value	**Meaning**
Permissible values:	1	Insulin
	2	Oral hypoglycaemic
	3	Diet 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), alpha-glucosidase 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 category range O24.1–O24.9 used in conjunction with the fifth character '2' (insulin treated) or code O24.0. 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 category 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 category 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

Submitting organisation:	Australian Institute of Health and Welfare
Reference documents:	Independent Hospital Pricing Authority 2022. The International Statistical Classification of Diseases and Related Health Problems, 10th Revision, Australian Modification (ICD-10-AM), Twelfth Edition. Tabular List and Alphabetic Index. Darlinghurst, NSW:

Relational attributes

Related metadata references:	Supersedes Female—type of diabetes mellitus therapy during pregnancy, code N Health, Superseded 09/09/2022
	See also Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N Health, Standard 09/09/2022
	See also Female—type of diabetes mellitus during pregnancy, code N Health, Standard 09/09/2022
	See also Person—diabetes therapy type, code NN Health, Standard 01/03/2005

Implementation in Data Set Specifications:

Perinatal NBEDS 2022–23

Health, Superseded 09/12/2022
Implementation start date: 01/07/2022
Implementation end date: 30/06/2023
Conditional obligation:

This data element is only to be recorded if the response to the Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N data element is Code 1 (Yes).

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)).

Perinatal NBEDS 2023–24

Health, Superseded 06/12/2023
Implementation start date: 01/07/2023
Implementation end date: 30/06/2024
Conditional obligation:

This data element is only to be recorded if the response to the Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N data element is Code 1 (Yes).

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)).

Perinatal NBEDS 2024–25

Health, Standard 06/12/2023
Implementation start date: 01/07/2024
Implementation end date: 30/06/2025
Conditional obligation:

This data element is only to be recorded if the response to the Female—diabetes mellitus during pregnancy indicator, yes/no/not stated/inadequately described code N data element is Code 1 (Yes).

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)).