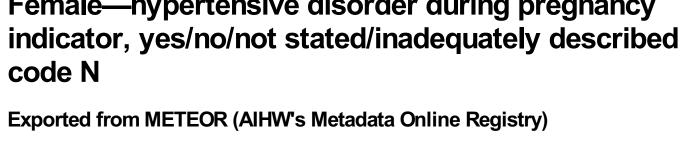
Female—hypertensive disorder during pregnancy



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Female—hypertensive disorder during pregnancy indicator, yes/no/not stated/inadequately described code N

Identifying and definitional attributes

Metadata item type: Data Element

Short name: Hypertension during pregnancy

METEOR identifier: 673583

Registration status: Health, Superseded 20/11/2019

Definition: An indicator of whether a female has a <u>hypertensive disorder during</u>

pregnancy, based on a current or previous diagnosis, as represented by a code.

Data Element Concept: Female—hypertensive disorder during pregnancy indicator

Value Domain: Yes/no/not stated/inadequately described code N

Value domain attributes

Representational attributes

Representation class: Code

Data type: Boolean

Format: N
Maximum character length: 1

Value Meaning

Permissible values: 1 Yes

2 No

Supplementary values: 9 Not stated/inadequately described

Collection and usage attributes

Guide for use: CODE 9 Not stated/inadequately described

This code is not for use in primary data collections.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Data element attributes

Collection and usage attributes

Guide for use: CODE 1 Yes

> To be reported if a female has a hypertensive disorder during this pregnancy, including where a female's hypertensive disorder is controlled through treatment

during this pregnancy.

CODE 2 No

To be reported if a female does not have a hypertensive disorder during this pregnancy.

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.

Collection methods:

Based on Society of Obstetric Medicine of Australia and New Zealand (SOMANZ) Guideline for the Management of Hypertensive Disorders of Pregnancy (Lowe et al. 2014), normal pregnancy is characterised by a fall in blood pressure, detectable in the first trimester and usually reaching a nadir in the second trimester. Blood pressure rises towards pre-conception levels by term.

Hypertension in pregnancy is defined as:

- 1. Systolic blood pressure greater than or equal to 140 mmHg and/or
- 2. Diastolic blood pressure greater than or equal to 90 mmHg.

Measurements should be confirmed by repeated readings over several hours.

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 hypertensive disorder.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Reference documents: Lowe SA, Bowyer L, Lust K, McMahon LP, Morton MR, North RA et al. 2014.

Guideline for the management of hypertensive disorders of pregnancy. Society of

Obstetric Medicine of Australia and New Zealand.

Relational attributes

Related metadata references:

Supersedes Female—hypertensive disorder during pregnancy indicator, yes/no/not stated/inadequately described code N

Health, Superseded 02/08/2017

Has been superseded by Female—hypertensive disorder during pregnancy

indicator, yes/no/not stated/inadequately described code N

Health, Superseded 03/12/2020

See also Female—type of hypertensive disorder during pregnancy, code N

Health, Superseded 12/12/2018

See also Female—type of hypertensive disorder during pregnancy, code N

Health, Superseded 20/11/2019

Implementation in Data Set Perinatal NBEDS 2018-19 Specifications:

Health, Superseded 12/12/2018 Implementation start date: 01/07/2018

Implementation end date: 30/06/2019

DSS specific information:

It is acceptable for jurisdictions to report only Code 1, Yes and Code 9, Not stated/inadequately described against this item.

Perinatal NBEDS 2019-20

Health, Superseded 20/11/2019

Implementation start date: 01/07/2019 Implementation end date: 30/06/2020

DSS specific information:

It is acceptable for jurisdictions to report only Code 1, Yes and Code 9, Not stated/inadequately described against this item.