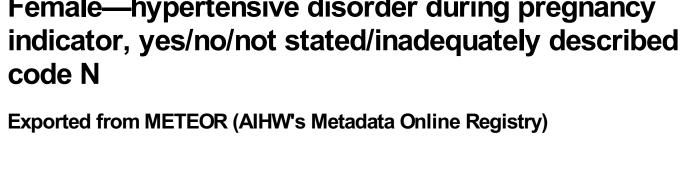
Female—hypertensive disorder during pregnancy



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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: 719256

Registration status: <u>Health!</u>, Superseded 03/12/2020

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 attributes

Identifying and definitional attributes

Data element concept: Female—hypertensive disorder during pregnancy indicator

METEOR identifier: 655590

Registration status: <u>Health!</u>, Superseded 03/12/2020

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

pregnancy, based on a current or previous diagnosis.

Object class: <u>Female</u>

Property: Hypertensive disorder during pregnancy indicator

Value domain attributes

Identifying and definitional attributes

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

METEOR identifier: 301747

Registration status: Health!, Standard 21/09/2005

Housing assistance, Standard 10/02/2006

Community Services (retired), Standard 14/02/2006

Early Childhood, Standard 21/05/2010 Homelessness, Standard 23/08/2010

Independent Hospital Pricing Authority, Standard 01/11/2012

<u>Disability</u>, Standard 07/10/2014 <u>Indigenous</u>, Standard 13/03/2015

Children and Families, Standard 22/11/2016

Definition: A code set representing 'yes', 'no' and 'not stated/inadequately described'.

Representational attributes

Representation class: Code

Data type: Number

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.

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.

Jurisdictions that record perinatal data using the ICD-10-AM should apply the following codes: O10.0–O10.9, O11, O13, O14.0–O14.9, O15.0 and O16.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Reference documents: ACCD (Australian Consortium for Classification Development) 2019. The

International Statistical Classification of Diseases and Related Health Problems, 10th Revision, Australian Modification (ICD-10-AM), 11th edn. Tabular list and Alphabetic index. Darlinghurst, NSW: Independent Hospital Pricing Authority.

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 20/11/2019

Has been superseded by Female—hypertensive disorder during pregnancy

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

Health!, Standard 03/12/2020

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

Health!, Superseded 03/12/2020

Implementation in Data Set Perinatal NMDS 2020–21 **Specifications:**

Health!, Superseded 03/12/2020

Implementation start date: 01/07/2020 Implementation end date: 30/06/2021

DSS specific information:

It is acceptable for jurisdictions to report only Code 1, Yes and Code 9, Not

stated/inadequately described against this item.