Birth event—birth presentation, code N



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Birth event—birth presentation, code N

Identifying and definitional attributes

Metadata item type: Data Element

Short name: Presentation at birth

METEOR identifier: 749924

Registration status: Health, Standard 17/12/2021

Tasmanian Health, Standard 28/03/2023

Definition: The presenting part of the fetus at birth, as represented by a code.

Context: Perinatal.

Presentation types other than vertex are associated with higher rates of caesarean

section, instrumental birth, perinatal mortality and neonatal morbidity.

Data Element Concept: Birth event—birth presentation

Value Domain: Birth presentation code N

Value domain attributes

Representational attributes

Representation class: Code

Data type: Number

Format: N

Maximum character length: 1

	Value	Meaning
Permissible values:	1	Vertex
	2	Breech
	3	Face
	4	Brow
	8	Other

Supplementary values: 9 Not stated/inadequately described

Source and reference attributes

Submitting organisation: National Perinatal Data Development Committee

Data element attributes

Collection and usage attributes

Guide for use: CODE 1 Vertex

Presentation at birth is the upper back part of the fetal head. That is, the occiput is

the point of reference.

CODE 2 Breech

Presentation at birth is the buttocks or legs. Includes breech with extended legs, breech with flexed legs, footling and knee presentations.

CODE 3 Face

Presentation at birth is the face. That is, the fetal head is hyper-extended and the area of the head below the root of the nose and the orbital ridge is at the cervical

os.

CODE 4 Brow

Presentation at birth is the brow. That is, the fetal head is partly extended and the area of the head between the anterior fontanelle and the root of the nose is at the cervical os.

CODE 8 Other

Includes compound presentations (where an extremity prolapses simultaneously alongside the presenting part) and all other malpresentations, for example, cord, shoulder or hand.

Source and reference attributes

Submitting organisation: National Perinatal Data Development Committee

Relational attributes

Related metadata references:

Supersedes Birth event—birth presentation, code N

Health, Superseded 17/12/2021

See also Birth event—birth method, code N

Health, Standard 09/12/2022

Tasmanian Health, Standard 08/11/2023

Implementation in Data Set Specifications:

Implementation in Data Set Baby data elements (TDLU) cluster

<u>Tasmanian Health</u>, Standard 17/11/2023 Implementation start date: 01/07/2023 Implementation end date: 30/06/2025

Perinatal NMDS 2022-23

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

DSS specific information:

In the case of multiple births, this data element should be recorded for each baby

Perinatal NMDS 2023-24

<u>Health</u>, Superseded 06/12/2023 *Implementation start date:* 01/07/2023 *Implementation end date:* 30/06/2024

DSS specific information:

In the case of multiple births, this data element should be recorded for each baby born.

Perinatal NMDS 2024-25

Health, Standard 06/12/2023

Implementation start date: 01/07/2024 Implementation end date: 30/06/2025

DSS specific information:

In the case of multiple births, this data element should be recorded for each baby born.

Tasmanian Perinatal Data Set - 2023

<u>Tasmanian Health</u>, Standard 23/11/2023 *Implementation start date:* 01/07/2023 *Implementation end date:* 30/06/2024

Implementation in Indicators:

Used as Numerator

National Core Maternity Indicators: PI 05—Induction of labour for selected females giving birth for the first time, 2024

Health, Recorded 21/02/2024

National Core Maternity Indicators: PI 06—Caesarean section for selected females giving birth for the first time, 2024

Health, Recorded 21/02/2024

National Core Maternity Indicators: PI 07–Non-instrumental vaginal birth for selected females giving birth for the first time, 2024

Health, Recorded 21/02/2024

National Core Maternity Indicators: P108—Instrumental vaginal birth for selected females giving birth for the first time, 2024

Health, Recorded 21/02/2024

Used as Denominator

National Core Maternity Indicators: P105—Induction of labour for selected females giving birth for the first time, 2024

Health, Recorded 21/02/2024

National Core Maternity Indicators: PI 06—Caesarean section for selected females giving birth for the first time, 2024

Health, Recorded 21/02/2024

National Core Maternity Indicators: PI 07–Non-instrumental vaginal birth for selected females giving birth for the first time, 2024

Health, Recorded 21/02/2024

National Core Maternity Indicators: P108—Instrumental vaginal birth for selected females giving birth for the first time, 2024

Health, Recorded 21/02/2024