# Birth event—labour augmentation type, code N

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## Birth event—labour augmentation type, code N

#### Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Type of augmentation of labour
METEOR identifier:	270036
Registration status:	<u>Health</u> , Standard 01/03/2005 <u>Tasmanian Health</u> , Standard 16/11/2023
Definition:	Methods used to assist progress of labour, as represented by a code.
Data Element Concept:	Birth event—labour augmentation type
Value Domain:	Labour augmentation code N

### Value domain attributes

#### **Representational attributes**

Representation class:	Code	
Data type:	Number	
Format:	Ν	
Maximum character length:	1	
	Value	Meaning
Permissible values:	0	None
	1	Oxytocin
	2	Prostaglandins
	3	Artificial rupture of membranes (ARM)
	4	Other
Supplementary values:	5	Not stated

#### Collection and usage attributes

Comments:

Prostaglandin is listed as a method of augmentation in the data domain. Advice from the Royal Australian and New Zealand College of Obstetricians and Gynaecologists and the manufacturer indicates that vaginal prostaglandin use is not recommended or supported as a method of augmentation of labour as it may significantly increase the risk of uterine hyperstimulation. In spite of this, the method is being used and it is considered important to monitor its use for augmentation.

## Data element attributes

#### Collection and usage attributes

Guide for use: More than one method of augmentation can be recorded, except where 0=none applies.

Collection units need to edit carefully the use of prostaglandins as an augmentation method. Results from checking records have shown that either the onset of labour was incorrect or that the augmentation method was incorrectly selected.

Type of augmentation determines the progress and duration of labour and may influence the method of delivery and the health status of the baby at birth.

#### Source and reference attributes

Submitting organisation:	National Perinatal Data Development Committee
Relational attributes	
Related metadata references:	Is re-engineered from Type of augmentation of labour, version 2, DE, NHDD, NHIMG, Superseded 01/03/2005.pdf (15.4 KB) No registration status
Implementation in Data Set Specifications:	Mother delivery related data elements (TDLU) cluster <u>Tasmanian Health</u> , Standard 17/11/2023 Implementation start date: 01/07/2023 Implementation end date: 30/06/2025 <u>Tasmanian Perinatal Data Set - 2023</u> <u>Tasmanian Health</u> , Standard 23/11/2023 Implementation start date: 01/07/2023 Implementation end date: 30/06/2024