Birth event—type of anaesthesia administered, code N[N]

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# Birth event—type of anaesthesia administered, code N[N]

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| Identifying and definitional attributes |
| Metadata item type: | Data Element |
| Short name: | Type of anaesthesia administered during a birth event |
| METEOR identifier: | 749932 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 17/12/2021[Tasmanian Health](https://meteor.aihw.gov.au/RegistrationAuthority/15), Standard 08/11/2023 |
| Definition: | The type of [**anaesthesia**](https://meteor.aihw.gov.au/content/733095) administered to a female during a birth event with instrumental or operative birth, as represented by a code. |
| Data Element Concept: | [Birth event—type of anaesthesia administered](https://meteor.aihw.gov.au/content/733078)  |
| Value Domain: | [Type of birth anaesthesia administered code N[N]](https://meteor.aihw.gov.au/content/749934) |

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| Value domain attributes |
| Representational attributes |
| Representation class: | Code |
| Data type: | Number |
| Format: | N[N] |
| Maximum character length: | 2 |
|   | **Value** | **Meaning** |
| Permissible values: | 2 | Local anaesthetic to perineum |
|   | 3 | Pudendal block |
|   | 4 | Epidural or caudal block |
|   | 5 | Spinal block |
|   | 6 | General anaesthesia |
|   | 7 | Combined spinal-epidural block |
|   | 88 | Other anaesthesia |
| Supplementary values: | 99  | Not stated/inadequately described  |

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| Collection and usage attributes |
| Guide for use: | CODE 2 Local anaesthetic to perineumA local anaesthetic to the perineum was administered to the mother for the operative/instrumental birth of the baby. Local anaesthetic to perineum is the infiltration of the perineum with a local anaesthetic.CODE 3 Pudendal blockA pudendal block was administered to the mother for the operative/instrumental birth of the baby. A pudendal block is an injection of a local anaesthetic to the pudendal nerves.CODE 4 Epidural or caudal blockAn epidural or caudal block was administered to the mother for the operative/instrumental birth of the baby.An epidural block is an injection of a local anaesthetic into the epidural space of the spinal column.A caudal block is an injection of a local anaesthetic agent into the caudal portion of the spinal canal through the sacrum.CODE 5 Spinal blockA spinal block was administered to the mother for the operative/instrumental birth of the baby. A spinal block is an injection of an analgesic drug or anaesthetic drug into the subarachnoid space of the spinal cord. Spinal block is also called Subarachnoid Block Anaesthesia.CODE 6 General anaesthesiaGeneral anaesthesia was administered to the mother for the operative/instrumental birth of the baby. General anaesthesia includes various anaesthetic agents given primarily by inhalation or intravenous injection.CODE 7   Combined spinal-epidural blockA combined spinal-epidural block was administered to the mother for the operative/instrumental birth of the baby. A combined spinal-epidural block is a needle-through-needle injection of an analgesic drug or anaesthetic drug into both the epidural space and the subarachnoid space of the spinal column. The spinal-epidural block combines the benefits of rapid action of a spinal block and the flexibility of an epidural block. An epidural catheter inserted during the technique enables the provision of long-lasting analgesia with the ability to titrate the dose for the desired effect.CODE 88   Other anaesthesiaOther anaesthesia (not indicated above) was administered to the mother for the operative/instrumental birth of the baby. This may include parenteral opioids and nitrous oxide. |
| Comments: | Code 1 (None) has been omitted as it is no longer in use. For information about its meaning in previous data elements, see superseded versions. |

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| Data element attributes  |
| Collection and usage attributes |
| Guide for use: | More than one permissible value may be recorded.CODE 7   Combined spinal-epidural blockCombined spinal-epidural block should not be recorded if both Code 4 and Code 5 are also recorded. |
| Comments: | Anaesthetic use may affect the health status of the baby and is an indicator of obstetric intervention. |
| Source and reference attributes |
| Submitting organisation: | National Perinatal Data Development Committee |
| Relational attributes |
| Related metadata references: | Supersedes [Birth event—type of anaesthesia administered, code N[N]](https://meteor.aihw.gov.au/content/732614)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 17/12/2021See also [Birth event—anaesthesia administered indicator, yes/no/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/732332)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 09/12/2022See also [Birth event—anaesthesia administered indicator, yes/no/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/762141)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 09/12/2022See also [Birth event—birth method, code N](https://meteor.aihw.gov.au/content/762173)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 09/12/2022       [Tasmanian Health](https://meteor.aihw.gov.au/RegistrationAuthority/15), Standard 08/11/2023 |
| Implementation in Data Set Specifications: | [Mother delivery related data elements (TDLU) cluster](https://meteor.aihw.gov.au/content/786617)       [Tasmanian Health](https://meteor.aihw.gov.au/RegistrationAuthority/15), Standard 17/11/2023***Implementation start date:*** 01/07/2023***Implementation end date:*** 30/06/2025[Perinatal NMDS 2022–23](https://meteor.aihw.gov.au/content/742052)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), 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 [Birth event—birth method, code N](https://meteor.aihw.gov.au/content/749920) data element is Code 2 (Vaginal—forceps), Code 4 (Caesarean section) or Code 5 (Vaginal—vacuum extraction) and [Birth event—anaesthesia administered indicator, yes/no/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/732332) data element is Code 1 (Yes).***DSS specific information:*** This data element does not include the removal of the placenta.This is a multiple response data element and is therefore operationalised for data collection across 7 individual data items (one data item per permissible value, excluding Code 99 (Not stated/inadequately described)).[Perinatal NMDS 2023–24](https://meteor.aihw.gov.au/content/756062)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), 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 [Birth event—birth method, code N](https://meteor.aihw.gov.au/content/762173) data element is Code 2 (Vaginal—forceps), Code 4 (Caesarean section) or Code 5 (Vaginal—vacuum extraction) and [Birth event—anaesthesia administered indicator, yes/no/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/762141) data element is Code 1 (Yes).***DSS specific information:*** This data element does not include the removal of the placenta.This is a multiple response data element and is therefore operationalised for data collection across 7 individual data items (one data item per permissible value, excluding Code 99 (Not stated/inadequately described)).[Perinatal NMDS 2024–25](https://meteor.aihw.gov.au/content/775714)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), 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 [Birth event—birth method, code N](https://meteor.aihw.gov.au/content/762173) data element is Code 2 (Vaginal—forceps), Code 4 (Caesarean section) or Code 5 (Vaginal—vacuum extraction) and [Birth event—anaesthesia administered indicator, yes/no/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/762141) data element is Code 1 (Yes).***DSS specific information:*** This data element does not include the removal of the placenta.This is a multiple response data element and is therefore operationalised for data collection across 7 individual data items (one data item per permissible value, excluding Code 99 (Not stated/inadequately described)).[Tasmanian Perinatal Data Set - 2023](https://meteor.aihw.gov.au/content/774938)       [Tasmanian Health](https://meteor.aihw.gov.au/RegistrationAuthority/15), 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 09–General anaesthetic for females giving birth by caesarean section, 2024](https://meteor.aihw.gov.au/content/785340)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Recorded 21/02/2024 |