National Core Maternity Indicators: PI 09-General anaesthetic for women giving birth by caesarean section (2013)

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# National Core Maternity Indicators: PI 09-General anaesthetic for women giving birth by caesarean section (2013)

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Common name: | General anaesthetic for women giving birth by caesarean section. |
| Short name: | PI 09-General anaesthetic for women giving birth by caesarean section (2013) |
| METEOR identifier: | 557095 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 02/02/2016 |
| Description: | The proportion of women who gave birth by caesarean section and who had a general anaesthetic. |
| Rationale: | This indicator is used to benchmark anaesthetic care in association with caesarean section. |
| Indicator set: | [National Core Maternity Indicators (2013)](https://meteor.aihw.gov.au/content/557076)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 02/02/2016 |

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| Collection and usage attributes | |
| Computation description: | The proportion of women who gave birth by caesarean section and who had a general anaesthetic. |
| Computation: | 100 × (Numerator ÷ Denominator) |
| Numerator: | Number of women who gave birth by caesarean section and who had a general anaesthetic. |
| Numerator data elements: | **Data Element / Data Set**  [Birth event—birth method, code N](https://meteor.aihw.gov.au/content/295349)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Birth event—type of anaesthesia administered, code N[N]](https://meteor.aihw.gov.au/content/422383)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Birth event—anaesthesia administered indicator, yes/no code N](https://meteor.aihw.gov.au/content/495466)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data |
| Denominator: | Number of women who gave birth by caesarean section. |
| Denominator data elements: | **Data Element / Data Set**  [Birth event—birth method, code N](https://meteor.aihw.gov.au/content/295349)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data |
| Disaggregation: | * Year of birth * State or territory of birth * Hospital annual number of births * Remoteness category (from mother's area of usual residence) * Disadvantage quintile (from mother's area of usual residence) * Indigenous status of mother * Hospital sector * Labour/non-labour |
| Disaggregation data elements: | **Data Element / Data Set**  **Data Element**  Hospital annual number of births  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Birth event—labour onset type, code N](https://meteor.aihw.gov.au/content/269942)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Establishment—organisation identifier (Australian), NNX[X]NNNNN](https://meteor.aihw.gov.au/content/269973)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Birth event—state/territory of birth, code N](https://meteor.aihw.gov.au/content/270151)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Person—date of birth, DDMMYYYY](https://meteor.aihw.gov.au/content/287007)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor.aihw.gov.au/content/291036)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Person—area of usual residence, geographical location code (ASGC 2010) NNNNN](https://meteor.aihw.gov.au/content/426285)  **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Guide for use**  Data source type: Administrative by-product data |
| Comments: | Data elements are from the Perinatal national minimum data set (NMDS) or have been provided as voluntary non-standardised items by the states and territories. Records with data that are missing, not stated or not interpretable have been included in the denominator.    A birth is defined as the event in which a baby comes out of the uterus after a pregnancy of least 20 weeks gestation or weighing 400 grams or more.  Caesarean section is an operative procedure to remove the baby through a cut through the woman’s abdomen and uterus.  Included are those women who gave birth by caesarean section.  Excluded are those who gave birth through the vagina.  Source of definition: Australian Council of Healthcare Standards (ACHS) indicator 4.1, General anaesthesia for caesarean section. |
| Representational attributes | |
| Representation class: | Percentage |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[NN.N] |
| Data source attributes | |
| Data sources: | **Data Source**  [AIHW National Perinatal Data Collection (NPDC)](https://meteor.aihw.gov.au/content/392479)  **Frequency**  Calendar years ending 31 December each year  **Data custodian**    Australian Institute of Health and Welfare |
| Relational attributes | |
| Related metadata references: | Has been superseded by [National Core Maternity Indicators: PI 09—General anaesthetic for women giving birth by caesarean section (2016)](https://meteor.aihw.gov.au/content/613190)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 06/09/2018 |