

# **National Core Maternity Indicators: PI 15—Women having their second birth vaginally whose first birth was by caesarean section (2016)**

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# National Core Maternity Indicators: PI 15—Women having their second birth vaginally whose first birth was by caesarean section (2016)

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Common name:</b>	Women having their second birth vaginally whose first birth was by caesarean section.
<b>Short name:</b>	PI 15—Women having their second birth vaginally whose first birth was by caesarean section (2016)
<b>METEOR identifier:</b>	613197
<b>Registration status:</b>	<a href="#">Health</a> , Superseded 06/09/2018
<b>Description:</b>	The proportion of women having their second birth vaginally whose first birth was by caesarean section.
<b>Rationale:</b>	The indicator is used to benchmark practice for vaginal birth following caesarean section.
<b>Indicator set:</b>	<a href="#">National Core Maternity Indicators (2016)</a> <a href="#">Health</a> , Superseded 06/09/2018

## Collection and usage attributes

<b>Computation description:</b>	The proportion of women having their second birth vaginally whose first birth was by caesarean section.
<b>Computation:</b>	$100 \times (\text{Numerator} \div \text{Denominator})$
<b>Numerator:</b>	The number of women having their second birth vaginally whose first birth was by caesarean section.

**Numerator data elements:**

**Data Element / Data Set**

[Birth event—birth method, code N](#)

**Data Source**

[AIHW National Perinatal Data Collection \(NPDC\)](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

[Female—caesarean section at most recent previous birth indicator, code N](#)

**Data Source**

[AIHW National Perinatal Data Collection \(NPDC\)](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

[Female—parity, total pregnancies N\[N\]](#)

**Data Source**

[AIHW National Perinatal Data Collection \(NPDC\)](#)

**Guide for use**

Data source type: Administrative by-product data

**Denominator:**

The number of women having their second birth whose first birth was by caesarean section.

**Denominator data elements:**

**Data Element / Data Set**

[Female—caesarean section at most recent previous birth indicator, code N](#)

**Data Source**

[AIHW National Perinatal Data Collection \(NPDC\)](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

[Female—parity, total pregnancies N\[N\]](#)

**Data Source**

[AIHW National Perinatal Data Collection \(NPDC\)](#)

**Guide for use**

Data source type: Administrative by-product data

**Disaggregation:**

- Year of birth
- State or territory of birth
- Hospital annual number of births
- Hospital sector
- Remoteness category (from mother's area of usual residence)
- Indigenous status of mother

**Disaggregation data elements:**

**Data Element / Data Set**

Hospital annual number of births

**Data Source**

[AIHW National Perinatal Data Collection \(NPDC\)](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

Hospital sector

**Data Source**

[AIHW National Perinatal Data Collection \(NPDC\)](#)

**Data Element / Data Set**

[Birth event—state/territory of birth, code N](#)

**Data Source**

[AIHW National Perinatal Data Collection \(NPDC\)](#)

**Guide for use**

Data source type: Administrative by-product data

#### Data Element / Data Set

[Person—date of birth, DDMMYYYY](#)

##### Data Source

[AIHW National Perinatal Data Collection \(NPDC\)](#)

##### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

[Person—area of usual residence, geographical location code \(ASGC 2011\) NNNNN](#)

##### Data Source

[AIHW National Perinatal Data Collection \(NPDC\)](#)

##### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

[Person—Indigenous status, code N](#)

##### Data Source

[AIHW National Perinatal Data Collection \(NPDC\)](#)

##### Guide for use

Data source type: Administrative by-product data

#### Comments:

Data elements are from the Perinatal national minimum data set (NMDS). Records with data that are missing, not stated or not interpretable have been excluded from the denominator.

A birth is defined as the event in which a baby comes out of the uterus after a pregnancy of at least 20 weeks gestation or weighing 400 grams or more.

Women included are those who are having a singleton for their second birth and whose first birth was by caesarean section.

Women excluded are those whose second birth is a multiple birth, those who are not having their second birth, and those who are having their second birth and whose first birth was a vaginal delivery.

## 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 \(NPDC\)](#)

#### 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 15–Females having their second birth vaginally whose first birth was by caesarean section, 2018](#)  
Health, Superseded 19/06/2019