

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

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 , Superseded 06/09/2018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 , Superseded 06/09/2018

Collection and usage attributes

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