

# National Core Maternity Indicators: PI 13—Third and fourth degree tears for vaginal births, 2019

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**Guide for use**

This data item for 2013 only analysis.

Data source type: Administrative by-product data

**Data Element / Data Set**

[Birth event—birth method, code N](#)

**Data Source**

[Perinatal National Minimum Data Set \(NMDS\)](#)

**NMDS / DSS**

[Perinatal NMDS 2014-18](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

[Female \(mother\)—postpartum perineal status, code N\[N\]](#)

**Data Source**

[Perinatal National Minimum Data Set \(NMDS\)](#)

**NMDS / DSS**

[Perinatal NMDS 2014-18](#)

**Guide for use**

This data item from 2014 onwards analysis.

Data source type: Administrative by-product data

**Data Element / Data Set**

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

**Data Source**

[Perinatal National Minimum Data Set \(NMDS\)](#)

**NMDS / DSS**

[Perinatal NMDS 2014-18](#)

**Guide for use**

Data source type: Administrative by-product data

**Denominator:**

- (a) The number of females who gave birth for the first time and birth vaginally.
- (b) The number of females who gave birth vaginally.

**Denominator data elements:**

**Data Element / Data Set**

[Birth event—birth method, code N](#)

**Data Source**

[Perinatal National Minimum Data Set \(NMDS\)](#)

**NMDS / DSS**

[Perinatal NMDS 2014-18](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

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

**Data Source**

[Perinatal National Minimum Data Set \(NMDS\)](#)

**NMDS / DSS**

[Perinatal NMDS 2014-18](#)

**Guide for use**

Data source type: Administrative by-product data

**Disaggregation:**

- Year of birth
- State or territory of birth
- Mother's age at birth
- Hospital annual number of births
- Hospital sector
- Remoteness category (from mother's area of usual residence)
- Indigenous status of mother
- With and without episiotomy
- Mother's country of birth
- Primary Health Network (from mother's area of usual residence)
- Statistical local area 3 (from mother's area of usual residence)

**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 \(NPDC\)](#)

**Guide for use**

Data source type: Administrative by-product data

#### Data Element / Data Set

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

##### Data Source

[Perinatal National Minimum Data Set \(NMDS\)](#)

NMDS / DSS

[Perinatal NMDS 2014-18](#)

##### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

[Person—date of birth, DDMMYYYY](#)

##### Data Source

[Perinatal National Minimum Data Set \(NMDS\)](#)

NMDS / DSS

[Perinatal NMDS 2014-18](#)

##### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

[Female \(mother\)—postpartum perineal status, code N\[N\]](#)

##### Data Source

[Perinatal National Minimum Data Set \(NMDS\)](#)

NMDS / DSS

[Perinatal NMDS 2014-18](#)

##### Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

[Person—Indigenous status, code N](#)

##### Data Source

[Perinatal National Minimum Data Set \(NMDS\)](#)

NMDS / DSS

## [Perinatal NMDS 2014-18](#)

### Guide for use

Data source type: Administrative by-product data

## Data Element / Data Set

[Person—country of birth, code \(SACC 2016\) NNNN](#)

### Data Source

[Perinatal National Minimum Data Set \(NMDS\)](#)

### NMDS / DSS

[Perinatal NMDS 2014-18](#)

### Guide for use

Data source type: Administrative by-product data

## Data Element / Data Set

[Person—area of usual residence, statistical area level 2 \(SA2\) code \(ASGS 2016\) N\(9\)](#)

### Data Source

[Perinatal National Minimum Data Set \(NMDS\)](#)

### NMDS / DSS

[Perinatal NMDS 2014-18](#)

### 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 states and territories. Records with data that are missing, not stated or not interpretable have been excluded from the denominator.

For the 2013 analysis, third and fourth degree tears was calculated using *Labour complication: third/fourth degree* data item. A revised collection of perineal status data items in the Perinatal NMDS was introduced in 2014, which meant that the perineal status was split between seven perineal status data items. As a result, for 2014 onwards analysis, third and fourth degree tears was calculated using two data items, *Perineal status: third degree laceration* (code 4) and *Perineal status: fourth degree laceration* (code 7).

Modified from Australian Council on Healthcare Standards (ACHS) Indicator 3.1-3.6: Major perineal tears and surgical repair of the perineum. This ACHS indicator is based on the definition by Women's Healthcare Australasia Core Maternity Indicators Project (WHA 2007).

## Representational attributes

**Representation class:** Percentage

**Data type:** Real

**Unit of measure:** Person

Format: N[NN.N]

## Data source attributes

### Data sources:

#### Data Source

[Perinatal National Minimum Data Set \(NMDS\)](#)

#### Frequency

Annual

#### Data custodian

Australian Institute of Health and Welfare

#### Data Source

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

#### Frequency

Calendar years ending 31 December each year

#### Data custodian

Australian Institute of Health and Welfare

## Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

**Reference documents:** ACHS (The Australian Council on Healthcare Standards, Health Services Research Group, University of Newcastle) 2014. The Australasian Clinical Indicator Report: 2006-2013. 15th edn. Sydney: ACHS. Viewed 9 April 2018, [https://www.achs.org.au/media/88679/clinical\\_indicator\\_report\\_2006\\_2013.pdf](https://www.achs.org.au/media/88679/clinical_indicator_report_2006_2013.pdf),

WHA (Women's Healthcare Australasia) 2007. Supporting excellence in maternity care: the core maternity indicators project: findings from the core maternity indicators project. Canberra: WHA.

## Relational attributes

### Related metadata references:

Supersedes [National Core Maternity Indicators: PI 13—Third and fourth degree tears for vaginal births, 2018](#)  
[Health](#), Superseded 19/06/2019

Has been superseded by [National Core Maternity Indicators: PI 13—Third and fourth degree tears for vaginal births, 2020](#)  
[Health](#), Superseded 17/12/2021