National Core Maternity Indicators, 2023



© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AlHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

National Core Maternity Indicators, 2023

Identifying and definitional attributes

Metadata item type: Indicator Set

Indicator set type: Other

METEOR identifier: 772600

Registration status: <u>Health</u>, Standard 14/07/2023

Description: The Maternity Services Inter-Jurisdictional Committee of the Australian Health

Ministers' Advisory Council was tasked with developing a set of national core maternity indicators to monitor the quality of maternity care in Australia. This work was undertaken by the Australian Institute of Health and Welfare (AIHW), after initial

development by Women's Healthcare Australasia (WHA) and the Western

Australian Department of Health.

The indicators are clinical indicators that apply to the field of maternity care. A clinical indicator is specifically defined as a measure of the clinical management and outcome of care, and should be based on evidence that confirms the underlying causal relationship between a particular process or intervention and

health outcome (WHA 2007).

Clinical indicators have a key role in the assessment, monitoring and evaluation of patient care. They allow for monitoring of change in practice and outcomes relative to individual and peer organisations over time with the objective of improving patient care.

Relational attributes

Related metadata references:

Supersedes National Core Maternity Indicators, 2022

Health, Superseded 14/07/2023

Has been superseded by National Core Maternity Indicators, 2024

Health, Recorded 21/02/2024

Indicators linked to this Indicator set:

National Core Maternity Indicators: PI 01–Tobacco smoking in pregnancy for all females giving birth, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 02—Antenatal care visits in the first trimester for all females giving birth, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 03—Episiotomy for females giving birth for the first time and giving birth vaginally, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 04—Apgar score of less than 7 at 5 minutes for births at or after term, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 05—Induction of labour for selected females giving birth for the first time, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 06—Caesarean section for selected females giving birth for the first time, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 07–Non-instrumental vaginal birth for selected females giving birth for the first time, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 08—Instrumental vaginal birth for selected females giving birth for the first time, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 09—General anaesthetic for females giving birth by caesarean section, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 10–Small babies among births at or after 40 weeks gestation, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 13—Third and fourth degree tears for vaginal births, 2023

Health, Standard 14/07/2023

National Core Maternity Indicators: PI 15–Females having their second birth vaginally whose first birth was by caesarean section, 2023

Health, Standard 14/07/2023

Collection and usage attributes

Comments:

NOTE: Not all of the data used to derive these indicators are collected in a standardised way, or are available for all years across all jurisdictions; therefore, results should be interpreted with caution.

Data for 2023 indicator reporting include annual data for the calendar years 2004 to 2021.

- Perinatal NMDS (metadata for earlier years),
- Perinatal NMDS (2007-2008, 2008-2010, 2010-2011, 2011-12, 2012-13, 2013-14, 2014-18, 2018-19, 2019-20, 2020-21)
- Perinatal NMDS 2021-22 (for the first six months of the collection).

Data are not available for all indicators for all years.

For reporting purposes, the terms 'females' and 'women' are used interchangeably.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Origin:

AlHW National Perinatal Epidemiology and Statistics Unit and AlHW 2013. National core maternity indicators. Cat no. PER 58. Canberra: AlHW. Viewed 08 April 2022, https://www.aihw.gov.au/reports/mothers-babies/national-core-maternity-indicators-2013/contents/summary.

AlHW 2014. National core maternity indicators—stage 2 report: 2007–2011. Cat. no. PER 68. Canberra: AlHW. Viewed 08 April 2022, https://www.aihw.gov.au/reports/mothers-babies/national-core-maternity-indicators-

stage-2-report/contents/table-of-contents.

AlHW 2016. National core maternity indicators—stage 3 and 4 from 2010—2013. Cat. no. PER 84. Canberra: AlHW. Viewed 08 April 2022, https://www.aihw.gov.au/reports/mothers-babies/national-core-maternity-indicators-

stage-3-4/contents/table-of-contents.

AlHW 2022. National core maternity indicators data visualisations. Viewed 28 September 2022, https://www.aihw.gov.au/reports/mothers-babies/ncmi-data-visualisations/contents/summary.

Reference documents:

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.