

National Indigenous Reform Agreement: P14-Antenatal care, 2010

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National Indigenous Reform Agreement: P14-Antenatal care, 2010

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	Antenatal care, 2010
METEOR identifier:	396575
Registration status:	Community Services (retired) , Superseded 04/04/2011
Description:	<p>There are two measures for this indicator, both to be reported by Indigenous status:</p> <p>Measure (1a): Proportion of women who used antenatal care provided by skilled birth attendants for reasons related to pregnancy at least once during the first trimester of pregnancy, whether resulting in live or still birth.</p> <p>Measure (1b): Proportion of women who used antenatal care provided by skilled birth attendants for reasons related to pregnancy five or more times during pregnancy, whether resulting in live or still birth.</p>
Rationale:	<p>The primary care needs of all Australians are met effectively through timely and quality care in the community.</p> <p>Good antenatal care is associated with positive health outcomes for mothers and babies.</p>
Indicator set:	National Indigenous Reform Agreement (2010) Community Services (retired) , Superseded 04/04/2011
Outcome area:	Indigenous children are born and remain healthy Indigenous , Standard 21/07/2010
Data quality statement:	National Indigenous Reform Agreement: P14-Antenatal care, 2010 QS Community Services (retired) , Superseded 04/04/2011

Collection and usage attributes

Computation description:	<p>'Birth' includes births if the birth weight was at least 400 grams or the gestational age was 20 weeks or more, excludes unknown birth weight.</p> <p>First trimester is defined as the first 13 weeks of pregnancy.</p> <p>Presentation: Number, percentage (crude and age standardised) rate ratio and rate difference.</p>
Computation:	$100 \times (\text{Numerator} \div \text{Denominator})$
Numerator:	<p><u>Measure 1(a)</u>: number of women who gave birth who attended at least one antenatal visit was reported in the first trimester (up to and including 13 completed weeks), whether resulting in live or still birth</p> <p><u>Measure 1(b)</u>: number of women who gave birth who attended five or more antenatal visits was reported for pregnancy of 32 or more weeks, whether resulting in live or still birth</p>

Numerator data elements:

Data Element / Data Set

Data Element

Number of antenatal visits

Data Source

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

NMDS / DSS

[Perinatal NMDS 2007-2008](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Birth—birth status, code N](#)

Data Source

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

NMDS / DSS

[Perinatal NMDS 2007-2008](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Female \(pregnant\)—estimated gestational age, total weeks NN](#)

Data Source

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

NMDS / DSS

[Perinatal NMDS 2007-2008](#)

Guide for use

Data source type: Administrative by-product data

Denominator:

Measure (1a): total number of women who gave birth at 32 weeks or more gestation, whether resulting in live or still birth

Measure (1b): total number of women who gave birth at 32 weeks or more gestation, whether resulting in live or still birth

Denominator data elements:

Data Element / Data Set

[Birth—birth status, code N](#)

Data Source

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

NMDS / DSS

[Perinatal NMDS 2007-2008](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Female \(pregnant\)—estimated gestational age, total weeks NN](#)

Data Source

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

NMDS / DSS

[Perinatal NMDS 2007-2008](#)

Guide for use

Data source type: Administrative by-product data

Disaggregation data elements:

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

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

NMDS / DSS

[Perinatal NMDS 2007-2008](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—area of usual residence, geographical location code \(ASGC 2007\) NNNNN](#)

Data Source

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

NMDS / DSS

[Perinatal NMDS 2007-2008](#)

Guide for use

Data source type: Administrative by-product data

Comments: Disaggregation: National and selected states/territories by Indigenous status

Most recent data available for 2010 CRC baseline report: 2007

At this stage, national data are not available but a number of jurisdictions participating in the National Perinatal Data Collection currently collect information on gestation at first visit (NSW, SA, NT) and number of antenatal visits (Qld, SA and NT).

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

Format: NN[N].N

Indicator conceptual framework

Framework and dimensions: [Effective/Appropriate/Efficient](#)

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

Accountability attributes

Organisation responsible for providing data: Australian Institute of Health and Welfare

Further data development / collection required: Specification: Interim, pending the development and implementation of standard data definitions.

Work is underway to include data elements on antenatal care in the Perinatal National Minimum Data Set to enable national reporting.

Other issues caveats: The level of under-identification in perinatal data has not been formally assessed.

Relational attributes

Related metadata references: Has been superseded by [National Indigenous Reform Agreement: PI 14-Antenatal care, 2011](#)

[Health](#), Superseded 31/10/2011

[Indigenous](#), Superseded 01/07/2012

See also [National Healthcare Agreement: P33-Women with at least one antenatal visit in the first trimester, 2010](#)

[Health](#), Superseded 08/06/2011