

National Healthcare Agreement: PI 61-Teenage birth rate, 2012

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Progress measure
Short name:	PI 61-Teenage birth rate, 2012
METEOR identifier:	435899
Registration status:	<ul style="list-style-type: none">• Health, Retired 25/06/2013
Description:	Teenage birth rate
Indicator set:	National Healthcare Agreement (2012) Health , Superseded 25/06/2013
Outcome area:	Social Inclusion and Indigenous Health Health , Standard 07/07/2010 Indigenous , Standard 11/09/2012
Quality statement:	National Healthcare Agreement: PI 61-Teenage birth rate, 2012 QS Health , Retired 14/01/2015

Collection and usage attributes

Population group age to:	19 years
Computation description:	Births include still births and live births. Analysis by state and territory, remoteness and SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) is based on usual residence of mother. Data excludes Australian non-residents, residents of external territories and records where state/territory of residence was not stated. Presented per 1,000 population.
Computation:	$1,000 \times (\text{Numerator} \div \text{Denominator})$
Numerator:	Number of babies born to mothers aged less than 20 years at the time of the birth

Numerator data elements:

Data Element / Data Set

[Birth—birth status, code N](#)

Data Source

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

NMDS / DSS

[Perinatal NMDS 2008-2010](#)

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 \(NPDC\)](#)

NMDS / DSS

[Perinatal NMDS 2008-2010](#)

Guide for use

Data source type: Administrative by-product data
Data are provided once for the mother and once for the baby.

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

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

NMDS / DSS

[Perinatal NMDS 2008-2010](#)

Guide for use

Data source type: Administrative by-product data
This data element is used if either the mother's date of birth or the baby's date of birth are missing.

Denominator:

Number of females aged 15–19 years

Denominator data elements:

Data Element / Data Set

[Person—sex, code N](#)

Data Source

[ABS Estimated resident population \(total population\)](#)

Guide for use

Data source type: Census-based data plus administrative by-product data

Data Element / Data Set

[Person—sex, code N](#)

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Guide for use

Data source type: Census-based data plus administrative by-product data

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS Estimated resident population \(total population\)](#)

Guide for use

Data source type: Census-based data plus administrative by-product data

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Guide for use

Data source type: Census-based data plus administrative by-product data

Disaggregation:

2009—Nationally, by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles

2009—State and territory, by:

- Indigenous status
- remoteness (Australian Standard Geographical Classification Remoteness Structure)
- SEIFA IRSD quintiles

Some disaggregation may result in numbers too small for publication.

Disaggregation data elements:

Data Element / Data Set

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

Data Source

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

NMDS / DSS

[Perinatal NMDS 2008-2010](#)

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 \(NPDC\)](#)

NMDS / DSS

[Perinatal NMDS 2008-2010](#)

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 2008-2010](#)

Guide for use

Data source type: Administrative by-product data
Used for disaggregation by state/territory, remoteness and SEIFA IRSD. Geographic unit used is Statistical Local Area. If data are coded according to ASGC boundaries in another year, concordance files are used to map between boundaries.

Comments:

Most recent data available for 2012 CRC report: 2009

Information is included in the National Perinatal Data Collection for all live births and still births of at least 400 grams or at least 20 weeks gestation.

Representational attributes

Representation class: Rate
Data type: Real
Unit of measure: Person
Format: N[NN].N

Indicator conceptual framework

Framework and dimensions: [Health behaviours](#)

Data source attributes

Data sources:	Data Source ABS Estimated resident population (total population) Frequency Quarterly Quality statement ABS Estimated resident population (total population), QS Data custodian Australian Bureau of Statistics
	Data Source AIHW National Perinatal Data Collection (NPDC) Frequency Calendar years ending 31 December each year Data custodian Australian Institute of Health and Welfare
	Data Source ABS Indigenous experimental estimates and projections (2001 Census-based) Frequency Periodic Quality statement ABS Indigenous experimental estimates and projections, QS Data custodian Australian Bureau of Statistics

Accountability attributes

Reporting requirements:	National Healthcare Agreement
Organisation responsible for providing data:	Australian Institute of Health and Welfare
Further data development / collection required:	Specification: Long-term

Source and reference attributes

Relational attributes

Related metadata references:

See also [National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2012](#)

- [Health](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PI 19-Infant and young child mortality rate, 2012](#)

- [Health](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PI 33-Women with at least one antenatal visit in the first trimester of pregnancy, 2012](#)

- [Health](#), Retired 25/06/2013

Supersedes [National Healthcare Agreement: PI 61-Teenage birth rate, 2011](#)

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