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National Healthcare Agreement: P61-Teenage birth rate, 2010

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Teenage birth rate, 2010

METEOR identifier: 395103

Registration status: Health!, Superseded 08/06/2011

Description: Teenage birth rate

Indicator set: National Healthcare Agreement (2010)

Health!, Superseded 08/06/2011

Outcome area: Social Inclusion and Indigenous Health

<u>Health!</u>, Standard 07/07/2010 <u>Indigenous</u>, Standard 11/09/2012

Data quality statement: National Healthcare Agreement: P61-Teenage birth rate, 2010 QS

Health!, Superseded 08/06/2011

Collection and usage attributes

Population group age to: Less than 20 years of age

Computation description: Numerator includes births to mothers aged less than 20 years.

Births include still and live births.

Computation: 1,000 x (Numerator ÷ Denominator)

Numerator: Number of births to females aged less than 20 years

Numerator data elements:

Data Element / Data Set

Birth—birth status, code N

Data Source

Perinatal National Minimum Data Set (NMDS)

NMDS / DSS

Perinatal NMDS 2007-2008

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 2007-2008

Guide for use

Data source type: Administrative by-product data

Date of birth of mother. Used to calculate the mother's age on the date of the baby's birth, except for NSW where the calculated mother's age was provided in 2007. See the Quality statement above for more information.

Data Element / Data Set-

Person—age, total years N[NN]

Data Source

Perinatal National Minimum Data Set (NMDS)

NMDS / DSS

Perinatal NMDS 2007-2008

Guide for use

Data source type: Administrative by-product data

Calculated mother's age was provided for NSW in 2007, rather than the mother's date of birth. See the Quality statement above for more information.

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 Censusbased)

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 Censusbased)

Guide for use

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

Disaggregation data elements:

Data Element / Data Set

Person—Indigenous status, code N

Data Source

Perinatal National Minimum Data Set (NMDS)

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 2006) **NNNNN**

Data Source

Perinatal National Minimum Data Set (NMDS)

NMDS / DSS

Perinatal NMDS 2007-2008

Guide for use

Data source type: Administrative by-product data

Used for disaggregation by state/territory, remoteness area and SEIFA of

residence

Comments:

Specified Disaggregation: Nationally and by state/territory (of mother's residence): by Indigenous status, remoteness area and SEIFA of residence.

Available Disaggregation: Nationally and by state/territory (of mother's residence): by Indigenous status, remoteness area and SEIFA of residence.

Data for the 2008 calendar year will be available in late 2010.

Most recent data available for 2010 CRC baseline report: 2007 (calendar year).

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

Data quality statement

ABS Estimated resident population (total population), QS

Data custodian

Australian Bureau of Statistics

Data Source

Perinatal National Minimum Data Set (NMDS)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Data Source

ABS Indigenous experimental estimates and projections (2001 Censusbased)

Frequency

Periodic

Data 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 / Specification: Long-term

collection required:

Improving the quality of Indigenous identification within this data.

Some jurisdictions are undertaking work to assess perinatal data vs registered

births data.

Other issues caveats: Disaggregations within individual jurisdictions are subject to data quality

considerations.

Relational attributes

Related metadata references:

Has been superseded by <u>National Healthcare Agreement: PI 61-Teenage birth</u> rate, 2011

Health!, Superseded 31/10/2011

See also National Healthcare Agreement: P01-Proportion of babies born with low birth weight, 2010

Health!, Superseded 08/06/2011

See also National Healthcare Agreement: P03-Incidence of end-stage kidney disease, 2010

Health!, Superseded 08/06/2011

See also National Healthcare Agreement: P18-Life expectancy, 2010 Health!, Superseded 08/06/2011

See also <u>National Healthcare Agreement: P33-Women with at least one antenatal visit in the first trimester, 2010</u>

Health!, Superseded 08/06/2011