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

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

### Identifying and definitional attributes

Metadata item type: Data Element
Short name: Gestational age

METEOR identifier: 269965

Registration status: Health!, Superseded 02/12/2009

**Definition:** The estimated gestational age of the baby in completed weeks as determined by

clinical assessment.

## Data element concept attributes

## Identifying and definitional attributes

Data element concept: Female (pregnant)—estimated gestational age

METEOR identifier: 269409

Registration status: Health!, Standard 01/03/2005

**Definition:** The estimated gestational age of the baby as determined by clinical assessment.

**Context:** Perinatal statistics

Object class: <u>Female</u>

Property: <u>Estimated gestational age</u>

#### Value domain attributes

#### Identifying and definitional attributes

Value domain: Total weeks NN

**METEOR identifier:** 270562

Registration status: Health!, Superseded 02/12/2009

Definition: Total number of completed weeks.

### Representational attributes

Representation class: Total

Data type: String

Format: NN

Maximum character length: 2

Value Meaning

**Supplementary values:** 99 Not stated/unknown

Unit of measure: Week

## Data element attributes

### Collection and usage attributes

Guide for use: This is derived from clinical assessment when accurate information on the date of

the last menstrual period is not available for this pregnancy.

Gestational age is frequently a source of confusion when calculations are based on menstrual dates. For the purposes of calculation of gestational age from the date of the first day of the last normal menstrual period and the date of delivery, it should be

borne in mind that the first day is day zero and not day one.

#### Source and reference attributes

Submitting organisation: National Perinatal Data Development Committee

Origin: International Classification of Diseases and Related Health Problems, 10 Revision,

WHO, 1992

#### Relational attributes

Related metadata references:

Has been superseded by Product of conception—gestational age, completed

weeks N[N]

Health!, Superseded 02/08/2017

Tasmanian Health, Superseded 03/07/2020

Is formed using Pregnancy—first day of the last menstrual period, date DDMMYYYY

Health!, Standard 01/03/2005

Is re-engineered from Gestational age, version 1, DE, NHDD, NHIMG,

Superseded 01/03/2005.pdf (14.7 KB)

No registration status

See also Pregnancy—estimated duration

<u>Health!</u>, Superseded 12/12/2018 <u>Indigenous</u>, Superseded 02/04/2019

Tasmanian Health, Superseded 03/07/2020

WA Health, Standard 04/03/2014

Implementation in Data Set Perinatal NMDS Specifications:

Health!, Superseded 06/09/2006 Implementation start date: 01/07/2006

Implementation end date: 30/06/2007

DSS specific information:

The first day of the last menstrual period (LMP) is required to estimate gestational age, which is a key outcome of pregnancy and an important risk factor for neonatal outcomes. Although the date of the LMP may not be known, or may sometimes be erroneous, estimation of gestational age based on clinical assessment may also be inaccurate. Both methods of assessing gestational age are required for analysis of outcomes.

#### Perinatal NMDS

Health!, Superseded 07/12/2005 Implementation start date: 01/07/2005 Implementation end date: 30/06/2006

Perinatal NMDS 2007-2008

Health!, Superseded 05/02/2008 Implementation start date: 01/07/2007 Implementation end date: 30/06/2008

DSS specific information:

The first day of the last menstrual period (LMP) is required to estimate gestational age, which is a key outcome of pregnancy and an important risk factor for neonatal outcomes. Although the date of the LMP may not be known, or may sometimes be erroneous, estimation of gestational age based on clinical assessment may also be inaccurate. Both methods of assessing gestational age are required for analysis of outcomes.

Perinatal NMDS 2008-2010

Health!. Superseded 02/12/2009 Implementation start date: 01/07/2008 Implementation end date: 30/06/2010

DSS specific information:

The first day of the last menstrual period (LMP) is required to estimate gestational age, which is a key outcome of pregnancy and an important risk factor for neonatal outcomes. Although the date of the LMP may not be known, or may sometimes be erroneous, estimation of gestational age based on clinical assessment may also be inaccurate. Both methods of assessing gestational age are required for analysis of outcomes.

## Implementation in Indicators:

#### **Used as Numerator**

National Indigenous Reform Agreement: P14-Antenatal care, 2010 Community Services (retired), Superseded 04/04/2011

National Indigenous Reform Agreement: PI 09-Antenatal care, 2013 Indigenous, Superseded 13/12/2013

National Indigenous Reform Agreement: PI 09-Antenatal care, 2014 Indigenous, Superseded 24/11/2014

National Indigenous Reform Agreement: PI 09-Antenatal care, 2015 Indigenous, Superseded 18/11/2015

National Indigenous Reform Agreement: PI 14-Antenatal care, 2011

Health!, Superseded 31/10/2011
Indigenous, Superseded 01/07/2012

National Indigenous Reform Agreement: PI 14-Antenatal care, 2012 Indigenous, Superseded 13/06/2013

#### **Used as Denominator**

National Core Maternity Indicators: PI 06-Caesarean section for selected women giving birth for the first time (2013)

Health!, Superseded 02/02/2016

National Core Maternity Indicators: PI 07-Normal (non-instrumental) vaginal birth for selected women giving birth for the first time (2013)

Health!, Superseded 02/02/2016

National Core Maternity Indicators: PI 08-Instrumental vaginal birth for selected women giving birth for the first time (2013)

Health!, Superseded 02/02/2016

National Indigenous Reform Agreement: P14-Antenatal care, 2010 Community Services (retired), Superseded 04/04/2011

National Indigenous Reform Agreement: PI 09-Antenatal care, 2013 Indigenous, Superseded 13/12/2013

National Indigenous Reform Agreement: PI 09-Antenatal care, 2014 Indigenous, Superseded 24/11/2014

National Indigenous Reform Agreement: PI 09-Antenatal care, 2015 Indigenous, Superseded 18/11/2015

National Indigenous Reform Agreement: PI 14-Antenatal care, 2011

Health!, Superseded 31/10/2011
Indigenous, Superseded 01/07/2012

National Indigenous Reform Agreement: PI 14-Antenatal care, 2012 Indigenous, Superseded 13/06/2013