# Birth—Apgar score (at 5 minutes), code NN



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# Birth—Apgar score (at 5 minutes), code NN

# Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** Apgar score at 5 minutes

METEOR identifier: 289360

Registration status: Health, Superseded 12/12/2018

Tasmanian Health, Superseded 24/06/2020

**Definition:** Numerical score used to indicate the baby's condition at 5 minutes after birth.

Data Element Concept:Birth—Apgar scoreValue Domain:Apgar score code NN

# Value domain attributes

# Representational attributes

Representation class: Code

Data type: String

Format: NN

Maximum character length: 2

Value Meaning

**Permissible values:** 00-10 Apgar score

**Supplementary values:** 99 Not stated/inadequately described

# Collection and usage attributes

Guide for use: The score is based on the five characteristics of heart rate, respiratory condition,

muscle tone, reflexes and colour. The maximum or best score being 10.

## Data element attributes

# Collection and usage attributes

**Comments:** Required to analyse pregnancy outcome, particularly after complications of

pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

## Source and reference attributes

**Submitting organisation:** National Perinatal Data Development Committee

Relational attributes

Related metadata Supersedes Birth—Apgar score (at 5 minutes), code NN

references: Health, Superseded 07/12/2005

Has been superseded by Product of birth—Apgar score at 5 minutes, code NN

Health, Superseded 03/12/2020

Tasmanian Health, Superseded 24/03/2023

Implementation in Data Set Perinatal NMDS

Specifications: <u>Health</u>, Superseded 06/09/2006

Implementation start date: 01/07/2006

Implementation end date: 30/06/2007 DSS specific information:

Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

#### Perinatal NMDS 2007-2008

<u>Health</u>, Superseded 05/02/2008 *Implementation start date:* 01/07/2007 *Implementation end date:* 30/06/2008

DSS specific information:

Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

#### Perinatal NMDS 2008-2010

Health, Superseded 02/12/2009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

DSS specific information:

Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

#### Perinatal NMDS 2010-2011

Health, Superseded 21/12/2010

Implementation start date: 01/07/2010 Implementation end date: 30/06/2011

DSS specific information:

Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

In the case of multiple births, this item should be recorded for each baby born.

#### Perinatal NMDS 2011-12

Health, Superseded 07/03/2012 Implementation start date: 01/07/2011 Implementation end date: 30/06/2012 DSS specific information:

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Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

In the case of multiple births, this item should be recorded for each baby born.

## Perinatal NMDS 2012-13

<u>Health</u>, Superseded 07/02/2013 *Implementation start date:* 01/07/2012 *Implementation end date:* 30/06/2013

DSS specific information:

Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

In the case of multiple births, this item should be recorded for each baby born.

#### Perinatal NMDS 2013-14

<u>Health</u>, Superseded 07/03/2014 *Implementation start date*: 01/07/2013 *Implementation end date*: 30/06/2014

DSS specific information:

Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

In the case of multiple births, this item should be recorded for each baby born.

#### Perinatal NMDS 2014-18

Health, Superseded 02/08/2017 Implementation start date: 01/07/2014 Implementation end date: 30/06/2018

DSS specific information:

Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

In the case of multiple births, this item should be recorded for each baby born.

#### Perinatal NMDS 2018-19

<u>Health</u>, Superseded 12/12/2018 *Implementation start date*: 01/07/2018 *Implementation end date*: 30/06/2019

DSS specific information:

Required to analyse pregnancy outcome, particularly after complications of pregnancy, labour and birth. The Apgar score is an indicator of the health of a baby.

In the case of multiple births, this item should be recorded for each baby born.

#### Tasmanian Perinatal Data Set - 2016

<u>Tasmanian Health</u>, Standard 30/01/2017 *Implementation start date:* 01/07/2016 *Implementation end date:* 30/06/2017

Tasmanian Perinatal Data Set - 2019

Tasmanian Health, Superseded 23/06/2020

Implementation start date: 01/07/2019 Implementation end date: 30/06/2020

# Implementation in Indicators:

#### **Used as Numerator**

National Core Maternity Indicators: PI 04-Apgar score of less than 7 at 5 minutes for births at or after term (2013)

Health, Superseded 02/02/2016

National Core Maternity Indicators: PI 04—Apgar score of less than 7 at 5 minutes for births at or after term (2016)

Health, Superseded 06/09/2018

National Core Maternity Indicators: PI 04—Apgar score of less than 7 at 5 minutes for births at or after term, 2018

Health, Superseded 19/06/2019

National Core Maternity Indicators: PI 04—Apgar score of less than 7 at 5 minutes for births at or after term, 2019

Health, Superseded 16/09/2020

National Core Maternity Indicators: PI 04—Apgar score of less than 7 at 5 minutes for births at or after term, 2020

Health, Superseded 17/12/2021