Apgar score

Identifying and Definitional Attributes

Data Dictionary: NHDD

Knowledgebase ID: 000015 Version number: 1

Metadata type: DATA ELEMENT

Registration Authority: NHIMG Admin status: SUPERSEDED

Effective date: 30-JUN-97

Definition: Numerical score to evaluate the baby's condition at 1 minute and 5 minutes after birth.

Context: Perinatal statistics: 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.

Relational and Representational Attributes

Datatype: Numeric

Representational form: CODE

Representation layout: NN

Minimum Size: 2

Maximum Size: 2

Data Domain: NOVAL At 1 minute, Apgar score (00-10), or 99 (not stated). At 5 minutes, Apgar score (00-10), or 99 (not stated)

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 at both 1 and 5 minutes being 10.

Related metadata: is used in conjunction with Method of birth version 1
is used in conjunction with Status of the baby version 1
has been superseded by Apgar score at 1 minute version 1
has been superseded by Apgar score at 5 minutes version 1

Administrative Attributes

Source Document:

Source Organisation: National Perinatal Data Advisory Committee

Information Model Entities linked to this Data Element

NHIM   Physical wellbeing

Data Agreements which include this Data Element