Birth event—birth plurality, code N



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Birth event—birth plurality, code N

Identifying and definitional attributes

Metadata item type: Data Element
Short name: Birth plurality
Synonymous names: Multiple birth
METEOR identifier: 269994

Registration status: Health!, Superseded 07/03/2014

Definition: The number of babies resulting from a single pregnancy, as represented by a code.

Data element concept attributes

Identifying and definitional attributes

Data element concept: Birth event—birth plurality

METEOR identifier: 269433

Registration status: <u>Health!</u>, Superseded 02/08/2017

Indigenous, Superseded 22/10/2018

Definition: The number of babies resulting from a single pregnancy.

Object class: Birth event

Property: Birth plurality

Value domain attributes

Identifying and definitional attributes

Value domain: Birth plurality code N

METEOR identifier: 270590

Registration status: Health!, Superseded 12/12/2018

Indigenous, Superseded 02/04/2019

Definition: A code set representing the number of births from a single pregnancy.

Representational attributes

Representation class: Code

Data type: Number

Format: N

Maximum character length: 1

	Value	Meaning
Permissible values:	1	Singleton
	2	Twine

2	Twins
3	Triplets
4	Quadruplets
5	Quintuplets
6	Sextuplets
8	Other

Data element attributes

Collection and usage attributes

Guide for use: Plurality of a pregnancy is determined by the number of live births or by the number

> of fetuses that remain in utero at 20 weeks gestation and that are subsequently born separately. In multiple pregnancies, or if gestational age is unknown, only live births of any birthweight or gestational age, or fetuses weighing 400 g or more, are taken into account in determining plurality. Fetuses aborted before 20 completed weeks or fetuses compressed in the placenta at 20 or more weeks are

excluded.

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Collection methods: This data should be collected routinely for persons aged 28 days or less.

Source and reference attributes

Submitting organisation: National Perinatal Data Development Committee

Relational attributes

Related metadata references:

Has been superseded by Birth event—birth plurality, code N

Health!, Superseded 02/08/2017 Indigenous, Superseded 22/10/2018

Has been superseded by Female (pregnant)—pregnancy plurality, code N

Health!, Recorded 19/09/2007

Is re-engineered from Birth plurality, version 1, DE, NHDD, NHIMG, Superseded

01/03/2005.pdf (15.6 KB) No registration status

Implementation in Data Set Health care client identification **Specifications:**

Health!, Superseded 04/05/2005

Health care client identification DSS Health!, Superseded 03/12/2008

Health care client identification DSS Health!, Retired 20/03/2013

DSS specific information:

While this piece of information is normally recorded for multiple births against the mother's record, if the health care client volunteers the information, it should be recorded.

Perinatal NMDS

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

Perinatal NMDS

Health!, Superseded 06/09/2006 Implementation start date: 01/07/2006 Implementation end date: 30/06/2007

Perinatal NMDS 2007-2008

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

Perinatal NMDS 2008-2010

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

Perinatal NMDS 2010-2011

Health!, Superseded 21/12/2010

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

DSS specific information:

National Minimum Data Set (NMDS) Perinatal:

Multiple pregnancy increases the risk of complications during pregnancy, labour and delivery and is associated with higher risk of perinatal morbidity and mortality.

Plurality of pregnancy is determined by the number of babies that are in scope for the Perinatal NMDS (i.e. births of at least 20 weeks gestation or at least 400g birth weight). In the case of multiple pregnancies, if one or more fetuses were removed from the uterus before 20 weeks gestation, for example, by abortion (spontaneous, induced or fetal reduction) they are not considered in determining the birth plurality. For example, in a twin pregnancy, where one twin is aborted before 20 weeks gestation and the remaining twin is born and is in scope for the Perinatal NMDS, plurality is coded as '1 Singleton'. If both twins are born at 20 weeks gestation or more, plurality is coded as '2 Twins'.

This item is collected for the mother only.

Perinatal NMDS 2011-12

Health!, Superseded 07/03/2012

Implementation start date: 01/07/2011 Implementation end date: 30/06/2012

DSS specific information:

National Minimum Data Set (NMDS) Perinatal:

Multiple pregnancy increases the risk of complications during pregnancy, labour and delivery and is associated with higher risk of perinatal morbidity and mortality.

Plurality of pregnancy is determined by the number of babies that are in scope for the Perinatal NMDS (i.e. births of at least 20 weeks gestation or at least 400g birth weight). In the case of multiple pregnancies, if one or more fetuses were removed from the uterus before 20 weeks gestation, for example, by abortion (spontaneous, induced or fetal reduction) they are not considered in determining the birth plurality. For example, in a twin pregnancy, where one twin is aborted before 20 weeks gestation and the remaining twin is born and is in scope for the Perinatal NMDS, plurality is coded as '1 Singleton'. If both twins are born at 20 weeks gestation or more, plurality is coded as '2 Twins'.

This item is collected for the mother only.

Perinatal NMDS 2012-13

Health!, Superseded 07/02/2013

Implementation start date: 01/07/2012 Implementation end date: 30/06/2013

DSS specific information:

National Minimum Data Set (NMDS) Perinatal:

Multiple pregnancy increases the risk of complications during pregnancy, labour and delivery and is associated with higher risk of perinatal morbidity and mortality.

Plurality of pregnancy is determined by the number of babies that are in scope for the Perinatal NMDS (i.e. births of at least 20 weeks gestation or at least 400g birth weight). In the case of multiple pregnancies, if one or more fetuses were removed from the uterus before 20 weeks gestation, for example, by abortion (spontaneous, induced or fetal reduction) they are not considered in determining the birth plurality. For example, in a twin pregnancy, where one twin is aborted before 20 weeks gestation and the remaining twin is born and is in scope for the Perinatal NMDS, plurality is coded as '1 Singleton'. If both twins are born at 20 weeks gestation or more, plurality is coded as '2 Twins'.

This item is collected for the mother only.

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:

National Minimum Data Set (NMDS) Perinatal:

Multiple pregnancy increases the risk of complications during pregnancy, labour and delivery and is associated with higher risk of perinatal morbidity and mortality.

Plurality of pregnancy is determined by the number of babies that are in scope for the Perinatal NMDS (i.e. births of at least 20 weeks gestation or at least 400g birth weight). In the case of multiple pregnancies, if one or more fetuses were removed from the uterus before 20 weeks gestation, for example, by abortion (spontaneous, induced or fetal reduction) they are not considered in determining the birth plurality. For example, in a twin pregnancy, where one twin is aborted before 20 weeks gestation and the remaining twin is born and is in scope for the Perinatal NMDS, plurality is coded as '1 Singleton'. If both twins are born at 20 weeks gestation or more, plurality is coded as '2 Twins'.

This item is collected for the mother only.

Implementation in Indicators:

Used as Numerator

Indigenous primary health care: Pl02a-Number of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2013

Health!, Superseded 21/11/2013 Indigenous, Superseded 21/11/2013

Indigenous primary health care: Pl02a-Number of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2014

<u>Health!</u>, Superseded 13/03/2015 <u>Indigenous</u>, Superseded 13/03/2015

Indigenous primary health care: Pl02b-Proportion of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2013

Health!, Superseded 21/11/2013 Indigenous, Superseded 21/11/2013

Indigenous primary health care: PI02b-Proportion of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2014

<u>Health!</u>, Superseded 13/03/2015 <u>Indigenous</u>, Superseded 13/03/2015

National Core Maternity Indicators: PI 05-Induction of labour for selected women giving birth for the first time (2013)

Health!, Superseded 02/02/2016

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: P107-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 Health Performance Authority Healthy Communities: Percentage of live singleton births that were of low birthweight, 2007–2011

National Health Performance Authority (retired), Retired 01/07/2016

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

Health!, Superseded 08/06/2011

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2011

Health!, Superseded 30/10/2011

National Healthcare Agreement: PI 01-Proportion of babies born of low birth

weight, 2012

Health!, Superseded 25/06/2013

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2013

Health!, Superseded 30/04/2014

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2014

Health!, Superseded 14/01/2015

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2015

Health!, Superseded 08/07/2016

National Healthcare Agreement: PI 01—Proportion of babies born of low birth weight, 2016

Health!, Superseded 31/01/2017

National Healthcare Agreement: PI 01—Proportion of babies born of low birth weight, 2017

Health!, Superseded 30/01/2018

National Indigenous Reform Agreement: P12-Proportion of babies born of low birth weight, 2010

Community Services (retired), Superseded 04/04/2011

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birth weight, 2013

Indigenous, Superseded 13/12/2013

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birth weight, 2014

Indigenous, Superseded 24/11/2014

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birth weight, 2015

Indigenous, Superseded 18/11/2015

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birthweight, 2018

Indigenous, Superseded 31/07/2018

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birthweight, 2019

Indigenous, Superseded 23/08/2019

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birthweight, 2020

Indigenous, Standard 23/08/2019

National Indigenous Reform Agreement: PI 07—Proportion of babies born of low birthweight, 2016

Indigenous, Superseded 01/07/2016

National Indigenous Reform Agreement: PI 07—Proportion of babies born of low birthweight, 2017

Indigenous, Superseded 06/06/2017

National Indigenous Reform Agreement: PI 12-Proportion of babies born of low birth weight, 2011

Indigenous, Superseded 01/07/2012

National Indigenous Reform Agreement: PI 12-Proportion of babies born of low birth weight, 2012

Indigenous, Superseded 13/06/2013

Used as Denominator

Indigenous primary health care: Pl02b-Proportion of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2013

<u>Health!</u>, Superseded 21/11/2013 <u>Indigenous</u>, Superseded 21/11/2013

Indigenous primary health care: Pl02b-Proportion of Indigenous babies born within the previous 12 months whose birth weight results were low, normal or high, 2014

Health!, Superseded 13/03/2015 Indigenous, Superseded 13/03/2015 National Core Maternity Indicators: PI 05-Induction of labour for selected women giving birth for the first time (2013)

Health!, Superseded 02/02/2016

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: P107-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 Health Performance Authority Healthy Communities: Percentage of live singleton births that were of low birthweight, 2007–2011

National Health Performance Authority (retired), Retired 01/07/2016

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

Health!, Superseded 08/06/2011

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2011

Health!, Superseded 30/10/2011

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2012

Health!, Superseded 25/06/2013

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2013

Health!, Superseded 30/04/2014

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2014

Health!, Superseded 14/01/2015

National Healthcare Agreement: PI 01-Proportion of babies born of low birth weight, 2015

Health!, Superseded 08/07/2016

National Healthcare Agreement: PI 01—Proportion of babies born of low birth weight, 2016

Health!, Superseded 31/01/2017

National Healthcare Agreement: PI 01—Proportion of babies born of low birth weight, 2017

Health!, Superseded 30/01/2018

National Indigenous Reform Agreement: P12-Proportion of babies born of low birth weight, 2010

Community Services (retired), Superseded 04/04/2011

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birth weight, 2013

Indigenous, Superseded 13/12/2013

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birth weight, 2014

Indigenous, Superseded 24/11/2014

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birth weight, 2015

Indigenous, Superseded 18/11/2015

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birthweight, 2018

Indigenous, Superseded 31/07/2018

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low birthweight, 2019

Indigenous, Superseded 23/08/2019

National Indigenous Reform Agreement: PI 07-Proportion of babies born of low

birthweight, 2020

Indigenous, Standard 23/08/2019

National Indigenous Reform Agreement: PI 07—Proportion of babies born of low birthweight, 2016

Indigenous, Superseded 01/07/2016

National Indigenous Reform Agreement: PI 07—Proportion of babies born of low birthweight, 2017

Indigenous, Superseded 06/06/2017

National Indigenous Reform Agreement: PI 12-Proportion of babies born of low birth weight, 2011

Indigenous, Superseded 01/07/2012

National Indigenous Reform Agreement: PI 12-Proportion of babies born of low birth weight, 2012

Indigenous, Superseded 13/06/2013