

Health & Care Information Model:

nl.zorg.Pregnancy-v4.1

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1. nl.zorg.Pregnancy-v4.1

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	7-7-2014
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.7.14
DCM::KeywordList	Zwangerschap, zwanger, graviditeit, pariteit
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.Zwangerschap
DCM::PublicationDate	24-04-2024
DCM::PublicationStatus	Published
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	30-09-2021
DCM::Supersedes	nl.zorg.Zwangerschap-v4.0
DCM::Version	4.1
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453.

Publicatieversie 3.1 (04-09-2017)

Bevat: ZIB-436, ZIB-543.

Publicatieversie 3.1.1 (31-01-2020)

Bevat: ZIB-907.

Publicatieversie 4.0 (01-09-2020)

Bevat: ZIB-890.

Publicatieversie 4.1 (01-12-2021)

Bevat: ZIB-1201.

1.2 Concept

Pregnancy or gravidity is the condition in which a woman carries a fertilized egg, which grows into an embryo and then a fetus. A pregnancy of between 37 and 42 weeks is considered normal. "Term pregnancy" is 37 to 42 weeks. The term gravidity is also used for the number of times a woman has been pregnant. This and parity - the number of times a woman has given birth - provides insight into the patient's obstetric history.

1.3 Mindmap

DCM::DefinitionCode	SNOMED CT: 364325004 Parity	
Opties		

«data»	Gravidity	
Definitie	The number of times the woman has gotten pregnant (including this one).	
Datatype	INT	
DCM::ConceptId	NL-CM:7.14.5	
DCM::DefinitionCode	SNOMED CT: 161732006 Gravida	
Opties		

«data»	Comment	
Definitie	Comment on the pregnancy.	
Datatype	ST	
DCM::ConceptId	NL-CM:7.14.7	
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment	
Opties		

«container»	EstimatedDateOfDeliveryItems	
Definitie	Container of the EstimatedDateOfDeliveryItems concept.This container contains all data elements of the EstimatedDateOfDeliveryItems concept.	
Datatype		
DCM::ConceptId	NL-CM:7.14.9	
Opties		

«data»	EstimatedDateOfDelivery	
Definitie	The date on which the pregnancy is expected to be 40w 0d (280 days). Different due dates are used at various points in the pregnancy.	
Datatype	TS	
DCM::ConceptId	NL-CM:7.14.3	
DCM::DefinitionCode	SNOMED CT: 161714006 Estimated date of delivery	
Opties		

«data»	EstimatingMethod	
Definitie	Method by which the delivery date is estimated.	
Datatype	CD	
DCM::ConceptId	NL-CM:7.14.10	
DCM::ValueSet	EstimatingMethodCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.14.1
Opties		

«data»	DateOfEstimation	
Definitie	Date on which the delivery date is estimated.	
Datatype	TS	
DCM::ConceptId	NL-CM:7.14.11	
Opties		

«data»	DateLastMenstruation	
Definitie	The date on which the last menstruation started.	
Datatype	TS	
DCM::ConceptId	NL-CM:7.14.8	

DCM::DefinitionCode	SNOMED CT: 21840007 Date of last menstrual period
Opties	

«document»	EstimatingMethodCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.6 0.40.2.7.14.1	
DCM::ValueSetInclude OTH	True	
DCM::ValueSetStatus	Active	
HCIM::ValueSetLanguage	--	
Opties		

BepalingsMethodeCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.14.1	
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Date of delivery estimation based on diagnostic ultrasonography	31541000146106	SNOMED CT	2.16.840.1.113883.6.96	Echoscopie
Date of delivery estimation based on last period	31521000146100	SNOMED CT	2.16.840.1.113883.6.96	Laatste menstruatie
Date of delivery estimation based on ovulation	31531000146103	SNOMED CT	2.16.840.1.113883.6.96	Ovulatie

	Legend
Definitie	
Datatype	
Opties	

1.8 Example Instances

Zwangerschap	
Zwangerschapsduur	24 weken
Graviditeit	2
Pariteit	1
Toelichting	Mevrouw is vaak misselijk in de ochtend.
ATermeDatumItems	
ATermeDatum	08-01-2015
BepalingsMethode	Echoscopie
BepalingsDatum	15-07-2014
DatumLaatsteMenstruatie	--

1.9 Instructions

1.10 Interpretation

1.11 Care Process

1.12 Example of the Instrument

1.13 Constraints

1.14 Issues

1.15 References

1. Dataset Perinatologie. [Online] Beschikbaar op: <http://www.nictiz.nl/page/Standaarden/Informatiestandaarden/Zwangerschap-en-geboorte> [Geraadpleegd: 13 februari 2015].

1.16 Functional Model

1.17 Traceability to other Standards

1.18 Disclaimer

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