

Health & Care Information Model:

nl.zorg.Zwangerschap

Final

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1. nl.zorg.Zwangerschap-v3.0

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	1-5-2016
DCM::PublicationStatus	Published
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	8-9-2015
DCM::Superseeds	nl.nfu.Zwangerschap-v1.0
DCM::Version	3.0

1.1 Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453

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

1.4 Purpose

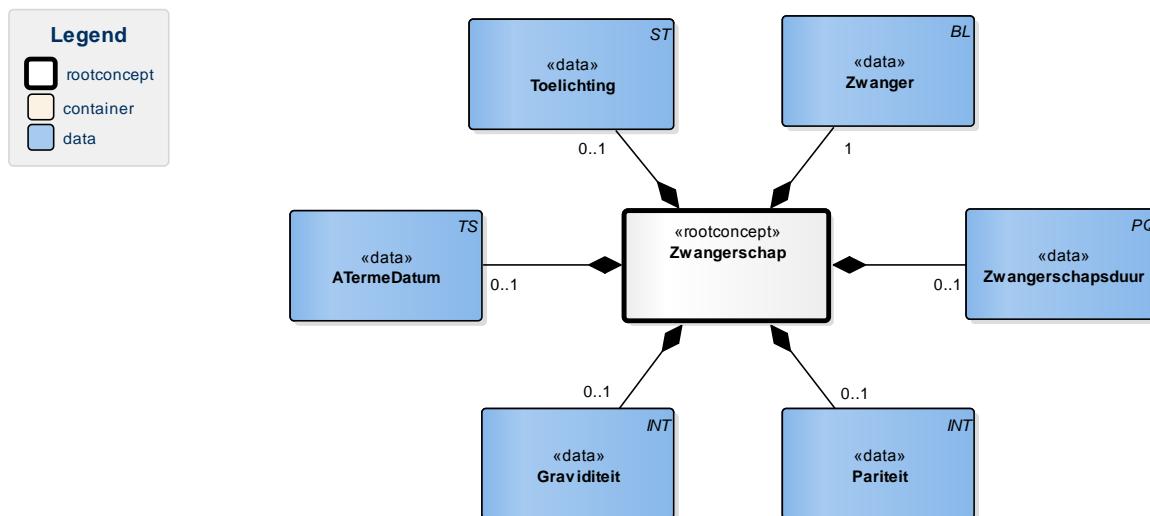
If the patient is pregnant, it is important to mention this, as it requires specific attention in their care. Pregnancy can influence treatment decisions, the treatment itself and the patient's care.

1.5 Patient Population

1.6 Evidence Base

The standard Perinatology information set was consulted in drawing up this information model.

1.7 Information Model



«rootconcept»	Zwangerschap
Definitie	Root concept of the Pregnancy information model. This root concept contains all data elements of the Pregnancy information model.
Datatype	
DCM::DefinitionCode	NL-CM:7.14.1
DCM::DefinitionCode	SNOMED CT: 364320009 Pregnancy observable
Opties	

«data»	Zwanger
Definitie	Indicator stating whether the patient is or is not pregnant.
Datatype	BL
DCM::DefinitionCode	SNOMED CT: 77386006 Pregnant

DCM::DefinitionCode	NL-CM:7.14.2	
DCM::ExampleValue	Ja	
Opties		

«data»	ATermeDatum	
Definitie	The date on which the pregnancy is expected to be 40w 0d (280 days). Different term dates are used at various points in the pregnancy.	
Datatype	TS	
DCM::DefinitionCode	LOINC: 11778-8 Delivery date Estimated	
DCM::DefinitionCode	NL-CM:7.14.3	
Opties		

«data»	Zwangerschapsduur	
Definitie	Duration of the pregnancy on the day on which the patient was asked. The duration can be entered in days (d) or weeks (wk).	
Datatype	PQ	
DCM::DefinitionCode	NL-CM:7.14.4	
DCM::DefinitionCode	SNOMED CT: 57036006 Fetal gestational age	
DCM::ExampleValue	24 wk	
Opties		

«data»	Graviditeit	
Definitie	The number of times the woman has gotten pregnant (including this one).	
Datatype	INT	
DCM::DefinitionCode	LOINC: 11996-6 Pregnancies	
DCM::DefinitionCode	NL-CM:7.14.5	
Opties		

«data»	Pariteit	
Definitie	Number of previous pregnancies ending in partum (>= 16w 0d / 112 days).	
Datatype	INT	
DCM::DefinitionCode	LOINC: 11977-6 Parity	
DCM::DefinitionCode	NL-CM:7.14.6	
Opties		

«data»	Toelichting	
Definitie	Explanation of the pregnancy.	
Datatype	ST	
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment	
DCM::DefinitionCode	NL-CM:7.14.7	

Opties	
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1.8 Example Instances

Zwangerschap	
Zwanger	Ja
ATermeDatum	08-01-2015
Zwangerschapsduur	24 weken
Graviditeit	2
Pariteit	1
Toelichting	Mevrouw is vaak misselijk in de ochtend.

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

This Health and Care Information Model (a.k.a Clinical Building Block) has been made in collaboration with several different parties in healthcare. These parties asked Nictiz to manage good maintenance and development of the information models. Hereafter, these parties and Nictiz are referred to as the collaborating parties. The collaborating parties paid utmost attention to the reliability and topicality of the data in these Health and Care Information Models. Omissions and inaccuracies may however occur. The collaborating parties are not liable for any damages resulting from omissions or inaccuracies in the information provided, nor are they liable for damages resulting from problems caused by or inherent to distributing information on the internet, such as malfunctions, interruptions, errors or delays in information or services provided by the parties to you or by you to the parties via a website or via e-mail, or any other digital means. The collaborating parties will also not accept liability for any damages resulting from the use of data, advice or ideas provided by or on behalf of the parties by means of this Health and Care Information Model. The parties will not accept any liability for the content of information in this Health and Care Information Model to which or from which a hyperlink is referred. In the event of contradictions in mentioned Health and Care Information Model documents and files, the most recent and highest version of the listed order in the revisions will indicate the priority of the documents in question. If information included in the digital version of this Health and Care Information Model is also distributed in writing, the written version will be leading in case of textual differences. This will apply if both have the same version number and date. A definitive version has priority over a draft version. A revised version has priority over previous versions.

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