

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.Telem	*
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.Telem	
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.

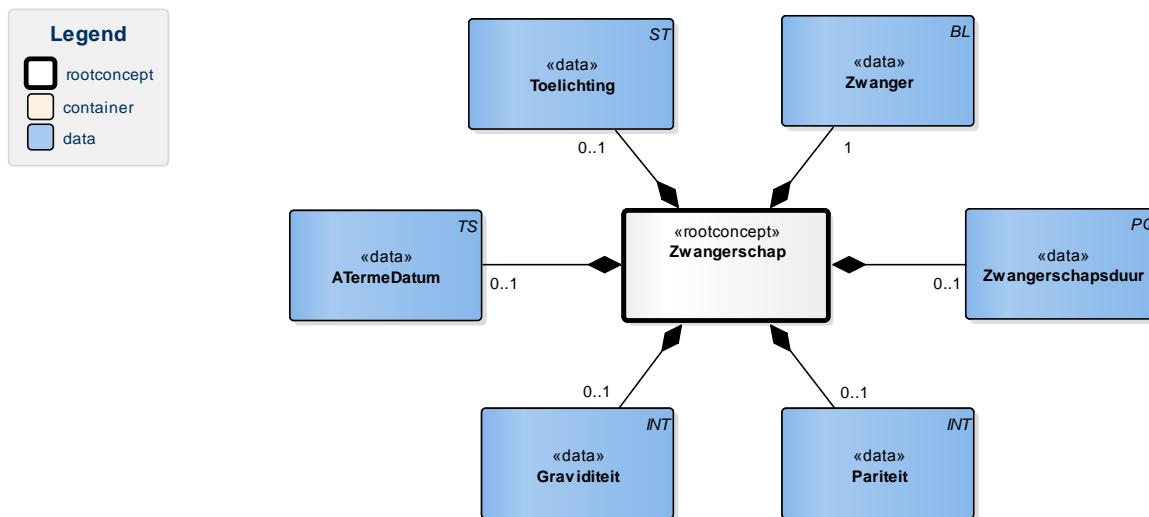
Pregnancy can influence treatment decisions, the treatment itself and the patient's care.

1.5 Patient Population

1.6 Evidence Base

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

1.7 Information Model



«rootconcept»	Zwangerschap
Alias	EN: Pregnancy
Definition	Root concept of the Pregnancy building block. This root concept contains all data elements of the Pregnancy building block.
Datatype	
DCM::DefinitionCode	NL-CM:7.14.1
DCM::DefinitionCode	SNOMED CT: 364320009 Pregnancy observable
Options	

«data»	Zwanger
Alias	EN: Pregnant
Definition	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
Options	

«data»	ATermeDatum	
Alias	EN: TermDate	
Definition	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	
Options		

«data»	Zwangerschapsduur	
Alias	EN: PregnancyDuration	
Definition	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	
Options		

«data»	Graviditeit	
Alias	EN: Gravidity	
Definition	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	
Options		

«data»	Pariteit	
Alias	EN: Parity	
Definition	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	
Options		

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

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

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