

# **Health&Care Information Model:**

## **nl.zorg.Gezinssituatie**

Final

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# 1. nl.zorg.Gezinssituatie-v3.0

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telcom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	2-5-2014
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telcom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.7.13
DCM::KeywordList	Gezinssamenstelling, gezinssituatie, kinderen, zorgtaak
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.Gezinssituatie
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.Gezinssituatie-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

Traditionally, a family is defined as a group of people of one or more adults who carry responsibility for caring for and raising one or more children.

Currently, the term is used more broadly for all forms of cohabitation which form a recognizable social unit, of people who are or who are not related and who have long-lasting, affective bonds and provide each other with support and care.

## 1.3 Mindmap

## 1.4 Purpose

Information on the patient's family situation is important in determining the extent to which the patient

receives and can receive care and support. For example, the age of the patient's children partially determines whether they can play a role in caregiving.

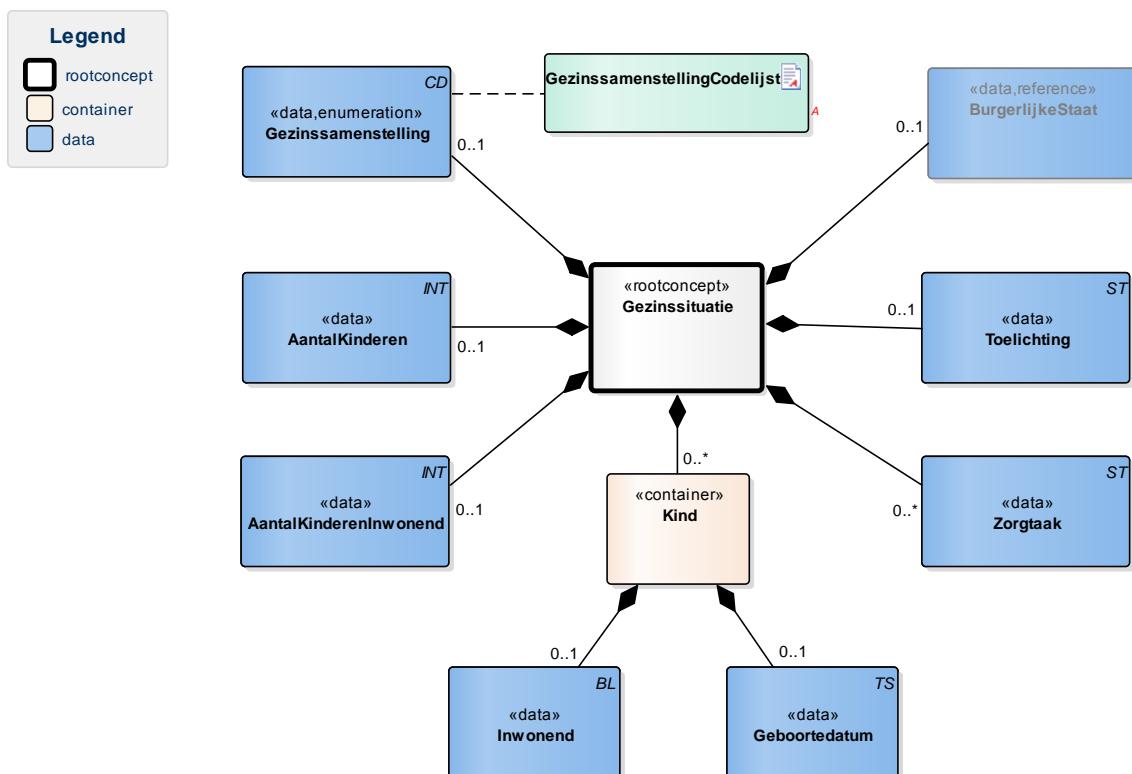
It is also important to know whether the patient needs support for daycare and/or care for dependent family members.

Situations in which this information is important include for example being discharged from the hospital or nursing home.

## 1.5 Patient Population

## 1.6 Evidence Base

## 1.7 Information Model



<b>«rootconcept»</b>	Gezinssituatie
<b>Alias</b>	EN: FamilySituation
<b>Definition</b>	Root concept of the FamilySituation building block. This concept contains all data elements of the FamilySituation building block.
<b>Datatype</b>	
<b>DCM::DefinitionCode</b>	NL-CM:7.13.1
<b>Options</b>	

<b>«data»</b>	BurgerlijkeStaat
<b>Alias</b>	EN: MaritalStatus

<b>Definition</b>	Patient's marital status.	
<b>Datatype</b>		
<b>DCM::DefinitionCode</b>	NL-CM:7.13.7	
<b>DCM::ReferencedDefinitionCode</b>	NL-CM:7.9.2	This is a reference to concept BurgerlijkeStaat in information model BurgerlijkeStaat.
<b>Options</b>		

<b>«data»</b>	Gezinssamenstelling	
<b>Alias</b>	EN: FamilyComposition	
<b>Definition</b>	The family composition describes the patient's home situation and the form of cohabitation. A family can consist of one or more people.	
<b>Datatype</b>	CD	
<b>DCM::DefinitionCode</b>	NL-CM:7.13.8	
<b>DCM::ValueSet</b>	GezinssamenstellingCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.13.1
<b>Options</b>		

<b>«data»</b>	AantalKinderen	
<b>Alias</b>	EN: NumberOfChildren	
<b>Definition</b>	The number of children the patient has. Children in the context of this building block include step children, foster children, biological and adopted children.	
<b>Datatype</b>	INT	
<b>DCM::DefinitionCode</b>	SNOMED CT: 224118004 Number of offspring	
<b>DCM::DefinitionCode</b>	NL-CM:7.13.2	
<b>DCM::ExampleValue</b>	3	
<b>Options</b>		

<b>«data»</b>	AantalKinderenInwonend	
<b>Alias</b>	EN: NumberOfChildrenLivingAtHome	
<b>Definition</b>	The number of children living at home with the patient.	
<b>Datatype</b>	INT	
<b>DCM::DefinitionCode</b>	NL-CM:7.13.9	
<b>Options</b>		

<b>«data»</b>	Zorgtaak	
<b>Alias</b>	EN: CareResponsibility	
<b>Definition</b>	The activities the patient carries out to care for a dependent family member.	
<b>Datatype</b>	ST	
<b>DCM::DefinitionCode</b>	NL-CM:7.13.10	
<b>Options</b>		

<b>«container»</b>	Kind	
<b>Alias</b>	EN: Child	
<b>Definition</b>	Container of the Child concept. This container contains all data elements of the Child concept.	

<b>Datatype</b>	
DCM::DefinitionCode	SNOMED CT: 67822003 Child
DCM::DefinitionCode	NL-CM:7.13.3
<b>Options</b>	

«data»	Geboortedatum
<b>Alias</b>	EN: DateOfBirth
<b>Definition</b>	The child's date of birth.
<b>Datatype</b>	TS
DCM::DefinitionCode	NL-CM:7.13.4
DCM::DefinitionCode	SNOMED CT: 184099003 Date of birth
DCM::ExampleValue	12-10-1985
<b>Options</b>	

«data»	Inwonend
<b>Alias</b>	EN: LivingAtHome
<b>Definition</b>	An indication stating whether the child lives at home.
<b>Datatype</b>	BL
DCM::DefinitionCode	NL-CM:7.13.5
DCM::DefinitionCode	SNOMED CT: 224525003 Number in household
DCM::ExampleValue	Ja
<b>Options</b>	

«data»	Toelichting
<b>Alias</b>	EN: Explanation
<b>Definition</b>	An explanation of the family situation.
<b>Datatype</b>	ST
DCM::DefinitionCode	NL-CM:7.13.6
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment
DCM::ExampleValue	Beide inwonende kinderen zijn zeer zelfstandig.
<b>Options</b>	

«document»	GezinssamenstellingCodelijst
<b>Alias</b>	
<b>Definition</b>	
<b>Datatype</b>	
<b>Options</b>	

GezinssamenstellingCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.13.1		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Lives alone	105529008	SNOMED CT	2.16.840.1.113883.6.96	Alleenwonend
Lives with partner	408821002	SNOMED CT	2.16.840.1.113883.6.96	Samenwonend met partner
Lives with underage children	8871000146101	SNOMED CT	2.16.840.1.113883.6.96	Inwonende minderjarige kinderen

Lives with adult children	8861000146107	SNOMED CT	2.16.840.1.113883.6.96	Inwonende meerderjarige kinderen
Lives with parents	224137008	SNOMED CT	2.16.840.1.113883.6.96	Woont samen met ouders
Lives with relatives	160756002	SNOMED CT	2.16.840.1.113883.6.96	Woont samen met familie
Lives with friends	224131009	SNOMED CT	2.16.840.1.113883.6.96	Woont samen met vrienden
Other	OTH	NullFlavor	2.16.840.1.113883.5.1008	Anders

## 1.8 Example Instances

Gezinssituatie	
Gezinssamenstelling	Woont samen met familie
Zorgtaak	Heeft zorg voor vader die in huis woont.
AantalKinderen	3
AantalKinderenInwonend	2
Kind	
Leeftijd	12
Inwonend	Ja
Kind	
Leeftijd	20
Inwonend	Ja
Kind	
Leeftijd	22
Inwonend	Nee
BurgerlijkeStaat	
BurgerlijkeStaat	Ongehuwd
Toelichting	Beide inwonende kinderen zijn zeer zelfstandig.

## 1.9 Instructions

Care for family members who depend on the patient is described in the Care Responsibility concept. Family members who can provide the patient with care as a caregiver are entered as a caregiver in the HelpFromOthers building block.

Because of KOPP policy (Kinderen van Ouders met Psychiatrische Problemen, or Children of Parents with Psychiatric Problems) mental healthcare facilities require a record stating whether there are children in the family. This means that in a mental healthcare situation, the number of children (living at home) must be recorded, with information per individual child or as a total number.

## 1.10 Interpretation

## 1.11 Care Process

## **1.12 Example of the Instrument**

## **1.13 Constraints**

## **1.14 Issues**

## **1.15 References**

## **1.16 Functional Model**

## **1.17 Traceability to other Standards**

## **1.18 Disclaimer**

This 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 Model (a.k.a Clinical Building Block)s. 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 provide 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 Clinical Building Block. The parties will not accept any liability for the content of information in this Clinical Building Block to which or from which a hyperlink is referred. In the event of contradictions in mentioned Clinical Building Block 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 Clinical Building Block 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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