

# Health & Care Information Model:

nl.zorg.LivingSituation-v3.4

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# Content

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# 1. nl.zorg.LivingSituation-v3.4

DCM::CoderList	Kerngroep Registratie aan de Bron
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::CreationDate	2-9-2013
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.7.8
DCM::KeywordList	sociale anamnese, woonsituatie, woning
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.Woonsituatie
DCM::PublicationDate	01-12-2021
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	11-08-2021
DCM::Supersedes	nl.zorg.Woonsituatie-v3.3
DCM::Version	3.4
HCIM::PublicationLanguage	EN

## 1.1 Revision History

Publicatieversie 1.0 (15-02-2013)

Publicatieversie 1.1 (01-07-2013)

Publicatieversie 1.2 (01-04-2015)

Bevat: ZIB-162, ZIB-283, ZIB-284, ZIB-308.

Incl. algemene wijzigingsverzoeken:

ZIB-94, ZIB-154, ZIB-200, ZIB-201, ZIB-309, ZIB-324, ZIB-326.

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453.

Publicatieversie 3.1 (04-09-2017)

Bevat: ZIB-561, ZIB-564.

Publicatieversie 3.2 (01-10-2018)

Bevat: ZIB-653.

Publicatieversie 3.3 (01-09-2020)

Bevat: ZIB-694, ZIB-769, ZIB-810.

Publicatieversie 3.4 (01-12-2021)

Bevat: ZIB-1272, ZIB-1409, ZIB-1501.

## 1.2 Concept

The living situation is the physical environment in which the patient normally lives, sleeps, keeps their clothing, etc.

## 1.3 Mindmap

## 1.4 Purpose

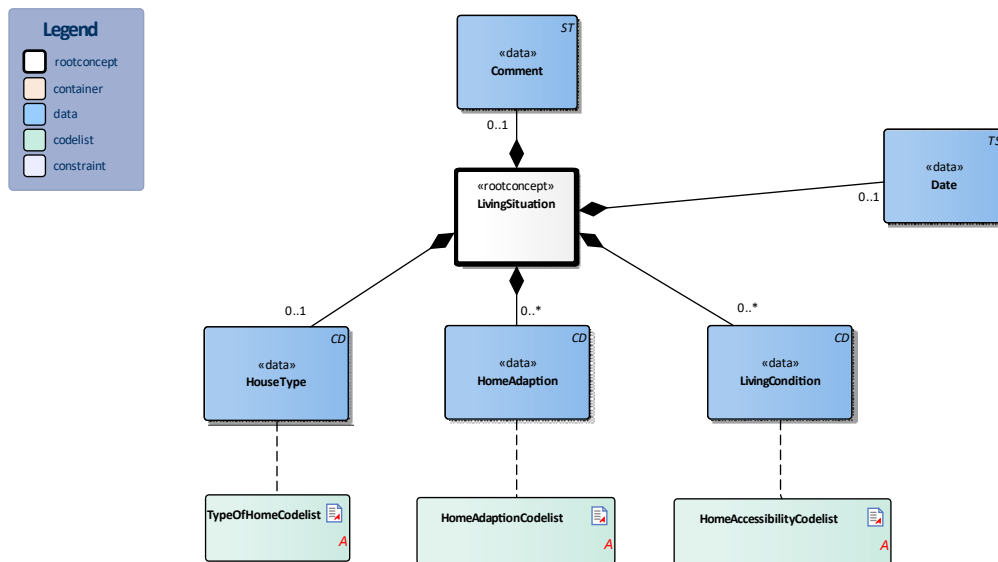
The goal is to take stock of the patient's current living situation. This is in regard to any current or future problems the patient encounters or could encounter when living with the disease and the patient's (future) constraints.

There are many reasons to ask about the patient's living situation. The living situation can be relevant in the patient's wish to live in their own home independently in the event of disease and/or disability (WMO, 2011; CIZ, 2011). Furthermore, the living situation is important in evaluating the risks of falling, particularly among people living alone (CMO, guidelines for fall prevention, 2004).

## 1.5 Patient Population

## 1.6 Evidence Base

## 1.7 Information Model



«rootconcept»	LivingSituation
Definitie	Root concept of the LivingSituation information model. This root concept contains all data elements of the LivingSituation information model.
Datatype	
DCM::ConceptId	NL-CM:7.8.1

<b>DCM::DefinitionCode</b>	SNOMED CT: 365508006 Finding of residence and accommodation circumstances	
<b>Opties</b>		

<b>«data»</b>	<b>Date</b>
<b>Definitie</b>	Date of observation of the living situation.
<b>Datatype</b>	
<b>DCM::ConceptId</b>	NL-CM:7.8.6
<b>Opties</b>	

<b>«data»</b>	<b>HouseType</b>
<b>Definitie</b>	Type of home the patient lives in.
<b>Datatype</b>	
<b>DCM::ConceptId</b>	NL-CM:7.8.3
<b>DCM::ExampleValue</b>	Eengezinswoning
<b>DCM::ValueSet</b>	TypeOfHomeCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.1
<b>Opties</b>	

<b>«data»</b>	<b>HomeAdaption</b>
<b>Definitie</b>	Adaptions present in the home that have been made in the context of the illness or disability to make the functioning of the patient safer and more comfortable and to enable independent living.
<b>Datatype</b>	
<b>DCM::ConceptId</b>	NL-CM:7.8.5
<b>DCM::DefinitionCode</b>	SNOMED CT: 118871000146108 Woningaanpassing
<b>DCM::ValueSet</b>	HomeAdaptionCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.2
<b>Opties</b>	

<b>«data»</b>	<b>LivingCondition</b>
<b>Definitie</b>	Conditions that affect the accessibility of the home or the stay in the home.
<b>Datatype</b>	
<b>DCM::ConceptId</b>	NL-CM:7.8.4
<b>DCM::DefinitionCode</b>	SNOMED CT: 224249004 Characteristics of home environment
<b>DCM::ValueSet</b>	HomeAccessibilityCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.3
<b>Opties</b>	

<b>«data»</b>	<b>Comment</b>
<b>Definitie</b>	Comments in free text on problems or details of the patient's living situation that may be relevant.
<b>Datatype</b>	
<b>DCM::ConceptId</b>	NL-CM:7.8.2
<b>DCM::DefinitionCode</b>	LOINC: 48767-8 Annotation comment

<b>DCM::ExampleValue</b>	De bovenwoning is een probleem i.v.m ontbreken lift. Patient staat op de wachtlijst voor een benedenwoning	
<b>Opties</b>		

<b>«document»</b>	<b>HomeAdaptionCodelist</b>	
<b>Definitie</b>		
<b>Datatype</b>		
<b>DCM::ValueSetBinding</b>	Extensible	
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.7.8.2	
<b>HCIM::ValueSetLanguage</b>	--	
<b>Opties</b>		

<b>WoningAanpassingCodelijst</b>			<b>OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.2</b>	
<b>Concept Name</b>	<b>Concept Code</b>	<b>Coding System Name</b>	<b>Coding System OID</b>	<b>Description</b>
Bath/shower chair	467158009	SNOMED CT	2.16.840.1.113883.6.96	Douchestoel
Stairlift, chair	465153004	SNOMED CT	2.16.840.1.113883.6.96	Traplif
Assistive toilet	465302005	SNOMED CT	2.16.840.1.113883.6.96	Aangepast toilet
Assistive bed	705401004	SNOMED CT	2.16.840.1.113883.6.96	Aangepast bed
Home and premises assistive furnishing/adaptation	705390009	SNOMED CT	2.16.840.1.113883.6.96	Aangepaste woninginrichting
Hand rail	360303004	SNOMED CT	2.16.840.1.113883.6.96	Wandbeugel

<b>«document»</b>	<b>HomeAccessibilityCodelist</b>	
<b>Definitie</b>		
<b>Datatype</b>		
<b>DCM::ValueSetBinding</b>	Extensible	
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.7.8.3	
<b>HCIM::ValueSetLanguage</b>	--	
<b>Opties</b>		

<b>WoonOmstandigheidCodelijst</b>			<b>OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.3</b>	
<b>Concept Name</b>	<b>Concept Code</b>	<b>Coding System Name</b>	<b>Coding System OID</b>	<b>Description</b>
Stairs in house	160708008	SNOMED CT	2.16.840.1.113883.6.96	Trap in woning
Lives in apartment with elevator access	609241003	SNOMED CT	2.16.840.1.113883.6.96	Woning bereikbaar met lift
Access to residence by stairs	715758005	SNOMED CT	2.16.840.1.113883.6.96	Woning bereikbaar met trap
Obstructed means of residential entrance	424948003	SNOMED CT	2.16.840.1.113883.6.96	Woning moeilijk toegankelijk
Housing contains structural barriers to movement	423155007	SNOMED CT	2.16.840.1.113883.6.96	Woning moeilijk doorgankelijk
Cluttered living space	424661000	SNOMED CT	2.16.840.1.113883.6.96	Overvolle leefruimte

Dirty living conditions	424415008	SNOMED CT	2.16.840.1.113883.6.96	Vervuilde leefomstandigheden
Keeps pets	224152001	SNOMED CT	2.16.840.1.113883.6.96	Huisdieren aanwezig
Unsafe floor covering	423527000	SNOMED CT	2.16.840.1.113883.6.96	Onveilige vloerbedekking

«document»	TypeOfHomeCodelist	
<b>Definitie</b>		
<b>Datatype</b>		
<b>DCM::ValueSetBinding</b>	Required	
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.7.8.1	
<b>HCIM::ValueSetLanguage</b>	NL	
<b>Opties</b>		

WoningTypeCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.1	
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Bovenwoning	BOVENW	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Bovenwoning
Benedenwoning	BENEDENW	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Benedenwoning
Eengezinswoning	EENGEZSW	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Eengezinswoning
Appartement of flatwoning	FLATW	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Appartement of flatwoning
Aanleunwoning	AANLW	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Aanleunwoning
Woonboot	WOONB	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Woonboot
Woonwagen	WOONW	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Woonwagen
Instelling WLZ	WLZIN	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Instelling WLZ
Instelling ZVW	ZVWIN	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Instelling ZVW
Instelling WMO	WMOIN	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Instelling WMO
Asielzoekers-centrum	AZC	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Asielzoekers-centrum
Dakloos	DAKLOO	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Dakloos
Justitiële Inrichting	JSTINR	WoningType	2.16.840.1.113883.2.4.3.11.60.40.4.13.1	Justitiële Inrichting
Anders	OTH	NullFlavor	2.16.840.1.113883.5.1008	Anders

	Legend
<b>Definitie</b>	
<b>Datatype</b>	
<b>Opties</b>	

## 1.8 Example Instances

WoonType	WoonOmstandigheid	Woningaanpassing	Toelichting	Datum
Bovenwoning	Woning bereikbaar met trap	Aangepast toilet Douchestoel Wandbeugel	De bovenwoning is een probleem vanwege ontbreken lift. De patiënt staat op de wachtlijst voor een benedenwoning	1-09-2021

## 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

## 1.16 Functional Model

## 1.17 Traceability to other Standards

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