

Health & Care Information Model:

nl.zorg.LivingSituation-v3.4

Status: Final

Release: 2024

Release status: Prepublished

Managed by:



Content

1. nl.zorg.LivingSituation-v3.4	3
1.1 Revision History.....	3
1.2 Concept	4
1.3 Mindmap	4
1.4 Purpose.....	4
1.5 Patient Population	4
1.6 Evidence Base	4
1.7 Information Model	4
1.8 Example Instances.....	7
1.9 Instructions.....	8
1.10 Interpretation	8
1.11 Care Process	8
1.12 Example of the Instrument	8
1.13 Constraints.....	8
1.14 Issues.....	8
1.15 References	8
1.16 Functional Model	8
1.17 Traceability to other Standards.....	8
1.18 Disclaimer	8
1.19 Terms of Use	9
1.20 Copyrights.....	9

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	15-04-2024
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

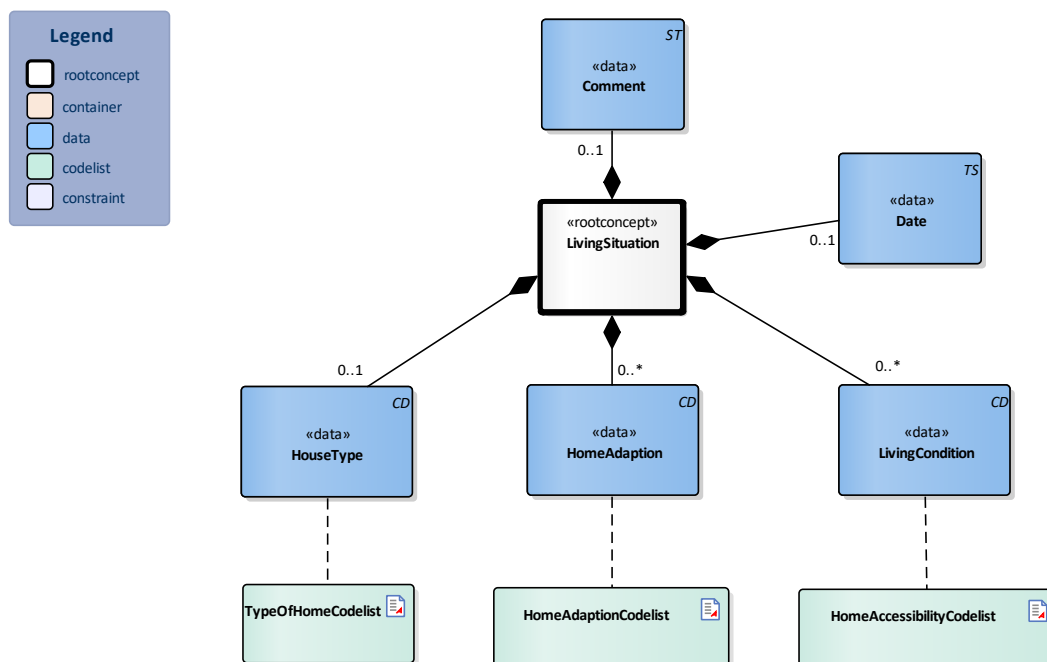
The goal is to take stock of the patient’s current living situation. This is in regard to any current or future problems the patient encounters or could encounter when living with the disease and the patient’s (future) constraints.

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	
DCM::DefinitionCode	SNOMED CT: 365508006	
	Finding of residence and accommodation circumstances	

Opties	
---------------	--

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

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

«data»	HomeAdaption
Definitie	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.
Datatype	CD
DCM::ConceptId	NL-CM:7.8.5
DCM::DefinitionCode	SNOMED CT: 118871000146108 Woningaanpassing
DCM::ValueSet	HomeAdaptionCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.2
Opties	

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

«data»	Comment
Definitie	Comments in free text on problems or details of the patient's living situation that may be relevant.
Datatype	ST
DCM::ConceptId	NL-CM:7.8.2
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment
DCM::ExampleValue	De bovenwoning is een probleem i.v.m ontbreken lift. Patient staat op de wachtlijst voor een benedenwoning
Opties	

«document»		HomeAdaptionCodelist		
Definitie				
Datatype				
DCM::ValueSetBinding	Extensible			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.6 0.40.2.7.8.2			
HCIM::ValueSetLanguage	--			
Opties				
WoningAanpassingCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.2	
Concept Name	Concept Code	Coding System Name	Coding System OID	Description
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

«document»		HomeAccessibilityCodelist		
Definitie				
Datatype				
DCM::ValueSetBinding	Extensible			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.6 0.40.2.7.8.3			
HCIM::ValueSetLanguage	--			
Opties				
WoonOmstandigheidCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.8.3	
Concept Name	Concept Code	Coding System Name	Coding System OID	Description
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		
Definitie				
Datatype				
DCM::ValueSetBinding	Required			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.7.8.1			
HCIM::ValueSetLanguage	NL			
Opties				
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	EENGEZW	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	
Definitie	
Datatype	
Opties	

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

1.18 Disclaimer

The Health and Care Information Models (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 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 the Health and Care Information Models. 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 a 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.

1.19 Terms of Use

The user may use the Health and Care Information Models without limitations. The copyright provisions in the paragraph concerned apply to copying, distributing and passing on the Health and Care Information Models.

1.20 Copyrights

A Health and Care Information Model qualifies as a work within the meaning of Section 10 of the Copyright Act (Auteurswet). Copyrights protect the Health and Care Information Models and these rights are owned by the cooperating parties.

The user may copy, distribute and pass on the information in this Health and Care Information Model under the conditions that apply for Creative Commons license Attribution-NonCommercial-ShareAlike 3.0 Netherlands (CC BY-NC-SA-3.0).

The content is available under Creative Commons Attribution-NonCommercial-ShareAlike 3.0 (see also <http://creativecommons.org/licenses/by-nc-sa/3.0/nl/>)

This does not apply to information from third parties that sometimes is used and / or referred to in a Health and Care Information Model, for example to an international medical terminology system. Any (copyright) rights that protect this information are not owned by the cooperating parties but by those third parties.

Nictiz is the independent national competence centre for electronic exchange of health and care information. The activities of Nictiz include the targeted development and management of information standards at the request of and in partnership with the stakeholders in healthcare. Nictiz advises these parties on all aspects of information exchange and identifies (future) national and international developments.

Nictiz

P.O. Box 19121
2500 CC Den Haag
Oude Middenweg 55
2491 AC Den Haag

070-3173450
info@nictiz.nl
www.nictiz.nl

