# **Health & Care Information Model:**

# nl.zorg.BodyHeight-v3.1.1

Status: Final Release: 2022 Release status: Prepublished

Managed by:



# Content

1. nl.	zorg.BodyHeight-v3.1.1	3
1.1	Revision History	3
1.2	Concept	3
1.3	Mindmap	3
1.4	Purpose	4
1.5	Patient Population	4
1.6	Evidence Base	4
1.7	Information Model	4
1.8	Example Instances	
1.9	Instructions	6
1.10	Interpretation	
1.11	Care Process	6
1.12	Example of the Instrument	
1.13	Constraints	
1.14	Issues	
1.15	References	
1.16	Functional Model	6
1.17	Traceability to other Standards	7
1.18	Disclaimer	7
1.19	Terms of Use	7
1.20	Copyrights	7

# 1. nl.zorg.BodyHeight-v3.1.1

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	29-11-2012
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.12.2
DCM::KeywordList	lichaamslengte, lengte, vitale parameters
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.Lichaamslengte
DCM::PublicationDate	10-06-2022
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens &
	Kerngroep Registratie aan de Bron
DCM::RevisionDate	28-08-2020
DCM::Supersedes	nl.zorg.Lichaamslengte-v3.1
DCM::Version	3.1.1
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-247, ZIB-248, ZIB-301, ZIB-308, ZIB-320, ZIB-321, ZIB-358.

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-107, ZIB-108, ZIB-146, ZIB-431, ZIB-476, ZIB-564, ZIB-571, ZIB-576.

Publicatieversie <u>3.1.1</u> (01-09-2020) Bevat: ZIB-1185.

#### 1.2 Concept

A person's body height.

#### 1.3 Mindmap

#### 1.4 Purpose

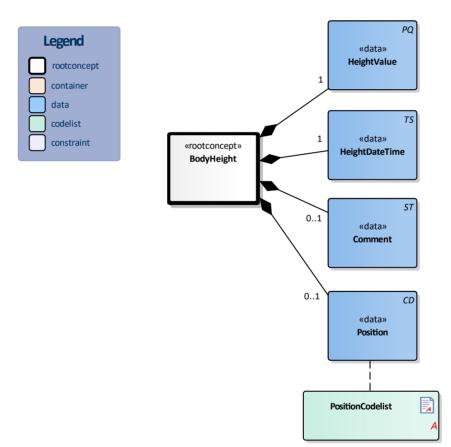
Body height is used for various reasons, including to measure growth, such as in babies, children or adolescents, to calculate body surface area, to for example calculate the correct amount of medication, or in combination with body weight to calculate the Body Mass Index. Height is also used to determine a person's nutritional state.

This healthcare information information model offers the option to record a person's body height.

#### **1.5** Patient Population

#### **1.6 Evidence Base**

#### 1.7 Information Model



«rootconcept»	BodyHeight		
Definitie	Root concept of the BodyHeight information model. This root concept contains all data elements of the BodyHeight information model.		
Datatype			
DCM::ConceptId	NL-CM:12.2.1		
DCM::DefinitionCode	SNOMED CT: 248327008		
	General finding of height		
Opties			

«data»	HeightValue			
Definitie	The element contains the value of the measured body height. Body height is the height of the human body from heel to scalp, generally measured when standing. Body height is measured in a stretched, horizontal position for very small children or patients that are unable to stand.			
Datatype	PQ			
DCM::ConceptId	NL-CM:12.2.2			
DCM::DefinitionCode	LOINC: 8302-2 Body height			
DCM::ExampleValue	177 cm			
Opties				

«data»	HeightDateTime		
Definitie	Date and if possible time of body height measurement.		
Datatype	TS		
DCM::ConceptId	NL-CM:12.2.4		
Opties			

«data»	Comment		
Definitie	Comment on the body height measurement.		
Datatype	ST		
DCM::ConceptId	NL-CM:12.2.3		
DCM::DefinitionCode	LOINC: 48767-8 Annotation		
	comment		
DCM::ExampleValue	Status na bilaterale		
	onderbeensamputatie.		
Opties			

«data»	Position		
Definitie	The person's position during t	he measurement.	
Datatype	CD		
DCM::ConceptId	NL-CM:12.2.5		
DCM::DefinitionCode	SNOMED CT: 425260001		
	Body position for height		
	measurement		
DCM::ValueSet	PositionCodelist	OID:	
		2.16.840.1.113883.2.4.3.11.60.40.2.12.2.1	
Opties			

«document»	PositionC	odelist			
Definitie					
Datatype					
DCM::ValueSetBing	ding Extensible				
DCM::ValueSetId	2.16.840.1.1	13883.2.4.3.11.			
	60.40.2.12.2	.1			
HCIM::ValueSetLan	ngu				
age					
Opties					
PositieCodelijst		OID: 2.16.840.1	.113883.2.4.3.11.60.40.2.12.2.1		
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description	
Orthostatic body position	10904000	SNOMED CT	2.16.840.1.113883.6.96	Staande positie	

Recumbent body	102538003	SNOMED CT	2.16.840.1.113883.6.96	Liggende positie
position				

	Legend
Definitie	
Datatype	
Opties	

#### **1.8 Example Instances**

LengteDatumTijd	LengteWaarde	Positie	Toelichting
08-02-2013 6:43	153 cm	Staande positie	Met schoenen aan

#### 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. Parelsnoer DCM Lichaamslengte v0.98 [Online] Beschikbaar op: http://www.nictiz.nl/uploaded/FILES/htmlcontent/dcm/parelsnoer/Lichaamslengte%20v0.98.pdf [Geraadpleegd: 19 december 2014].

2. openEHR-EHR-OBSERVATION.height.v1 [Online] Beschikbaar op: http://www.openehr.org/knowledge/ [Geraadpleegd: 19 december 2014].

#### **1.16 Functional Model**

### 1.17 Traceability to other Standards

This health and care information model is in accordance with the information model template Measurement v1.0.

#### 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 Modesl 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-NCSA-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

