

Health & Care Information Model:

nl.zorg.BodyWeight-v3.1

Status:Final

Release:2019

Release status: Prepublished

Managed by:



Content

1. nl.zorg.BodyWeight-v3.1	3
1.1 Revision History	3
1.2 Concept	3
1.3 Mindmap	3
1.4 Purpose	3
1.5 Patient Population	4
1.6 Evidence Base	4
1.7 Information Model	4
1.8 Example Instances	6
1.9 Instructions	6
1.10 Interpretation	6
1.11 Care Process	6
1.12 Example of the Instrument	6
1.13 Constraints	6
1.14 Issues	6
1.15 References	6
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.BodyWeight-v3.1

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	2.16.840.1.113883.2.4.3.11.60.40.3.12.1
DCM::KeywordList	gewicht, lichaamsgewicht, vitale parameters
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.Lichaamsgewicht
DCM::PublicationDate	31-01-2020
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	31-12-2017
DCM::Supersedes	nl.zorg.Lichaamsgewicht-v3.0
DCM::Version	3.1
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-74, ZIB-140, ZIB-226, ZIB-308, ZIB-317, ZIB-318, ZIB-354.

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-431, ZIB-473, ZIB-475, ZIB-551, ZIB-564,

1.2 Concept

Body weight is the common name for (human) body mass.

1.3 Mindmap

1.4 Purpose

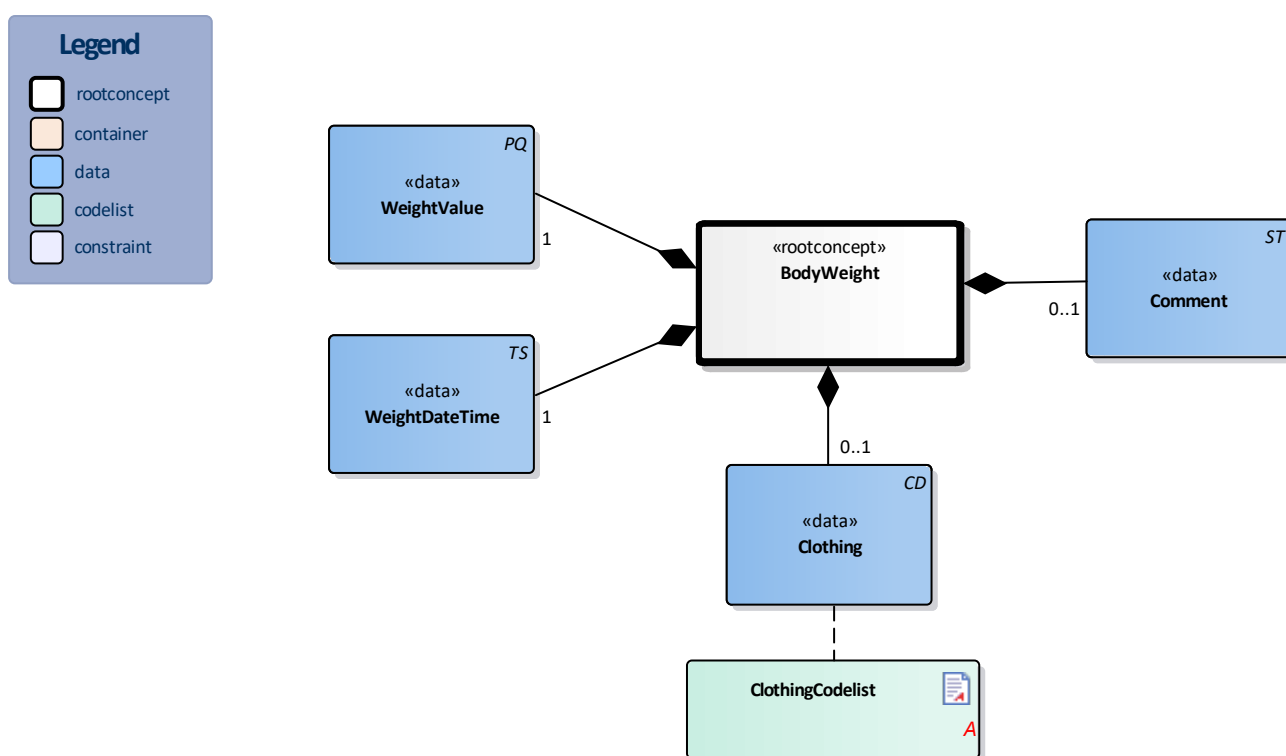
Early detection of deviating body weight is an important task in preventive healthcare. A patient being clearly overweight or underweight can be a symptom of other, underlying problems. Early detection also means an earlier start to treatment.

This healthcare information information model offers the option to record a person's body weight (both exact and estimated).

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model



«rootconcept»	BodyWeight	
Definitie	Root concept of the BodyWeight information model. This root concept contains all data elements of the BodyWeight information model.	
Datatype		
DCM::ConceptId	NL-CM:12.1.1	
Opties		

«data»	WeightValue	
Definitie	The patient's body weight. Body weight is expressed in kilograms (kg). For infants under 3kg, body weight is often expressed in grams. This concept can also be used to determine an estimated body weight in the event that measuring the exact body weight is not possible - such as for example weighing a resistant child, or in the case of having to estimate the weight of an unborn child.	
Datatype	PQ	

DCM::ConceptId	NL-CM:12.1.2	
DCM::DefinitionCode	LOINC: 29463-7 Body weight	
Opties		

«data»	Comment	
Definitie	Comment on the weight measurement, such as any problems or factors that may influence body weight at that time, such as timing within the menstrual cycle, timing of recent bowel movement or a note on any amputations.	
Datatype	ST	
DCM::ConceptId	NL-CM:12.1.3	
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment	
Opties		

«data»	WeightDateTime	
Definitie	Date and (if possible) time that the weight was measured or estimated.	
Datatype	TS	
DCM::ConceptId	NL-CM:12.1.4	
Opties		

«data»	Clothing	
Definitie	The clothes the patient was wearing at the time of the measurement.	
Datatype	CD	
DCM::ConceptId	NL-CM:12.1.5	
DCM::ValueSet	ClothingCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.1.1
Opties		

«document»	ClothingCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.12.1.1	
Opties		

KledingCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.1.1	
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Undressed	UNDRESSED	ContextKleding	2.16.840.1.113883.2.4.3.11.60.40.4.8.1	Zonder kleding.
Minimal dressed	MINIMAL	ContextKleding	2.16.840.1.113883.2.4.3.11.60.40.4.8.1	Lichte kleding/ondergoed [Kleding die niet significant het gewicht beïnvloedt.]
Fully dressed	FULL	ContextKleding	2.16.840.1.113883.2.4.3.11.60.40.4.8.1	Volledig gekleed, inclusief schoenen [Kleren die een significante bijdrage hebben aan het gewicht, inclusief schoenen.]
Diaper	DIAPER	ContextKleding	2.16.840.1.113883.2.4.3.11.60.40.4.8.1	Luier [Individueel draagt alleen een luier - zou significant aan het gewicht kunnen bijdragen.]

	Legend
Definitie	
Datatype	
Opties	

1.8 Example Instances

Gewicht DatumTijd	Gewicht Waarde	Kleding	Toelichting
08-02-2013	72 kg	Lichte kleding/ondergoed	

Gewicht DatumTijd	Gewicht Waarde	Kleding	Toelichting
06-02-2013	2400 gram	Luier	Luier woog 320 gram

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 Lichaamsgewicht v0.97 [Online] Beschikbaar op:
<http://www.nictiz.nl/uploaded/FILES/htmlcontent/dcm/parelsnoer/Lichaamsgewicht%20v0.97.pdf>
[Geraadpleegd: 23 februari 2015].
2. openEHR-EHR-OBSERVATION.body_weight.v1[Online] Beschikbaar op:
<http://www.openehr.org/knowledge/> [Geraadpleegd: 23 februari 2015].

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.