

Health & Care Information Model: nl.zorg.BodyWeight-v3.1

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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	26-02-2019
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	31-12-2017
DCM::Superseeds	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

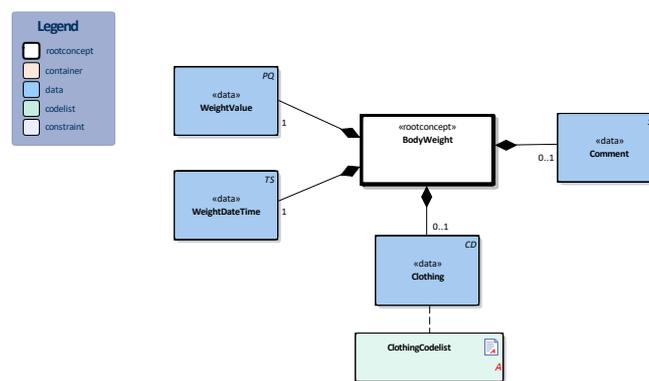
Early detection of deviating body weight is an important task in preventive healthcare. A patient being clearly overweight or underweight can be a symptom of other, underlying problems. Early detection also means an earlier start to treatment.

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 [Individu 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	Luierwoog 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

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