

Zorginformatiebouwsteen:

nl.zorg.BodyWeight-v4.0

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Beheerd door:



Inhoudsopgave

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1. nl.zorg.BodyWeight-v4.0

| | |
|---------------------------------|--|
| 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 | 15-10-2023 |
| DCM::PublicationStatus | Prepublished |
| DCM::ReviewerList | Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron |
| DCM::RevisionDate | 18-07-2023 |
| DCM::Supersedes | nl.zorg.Lichaamsgewicht-v3.2 |
| DCM::Version | 4.0 |
| 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.

Publicatieversie 3.2 (01-09-2020)

Bevat: ZIB-1184.

Publicatieversie 4.0 (15-10-2023)

Bevat: ZIB-1704, ZIB-1886.

1.2 Concept

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

1.3 Mindmap

1.4 Purpose

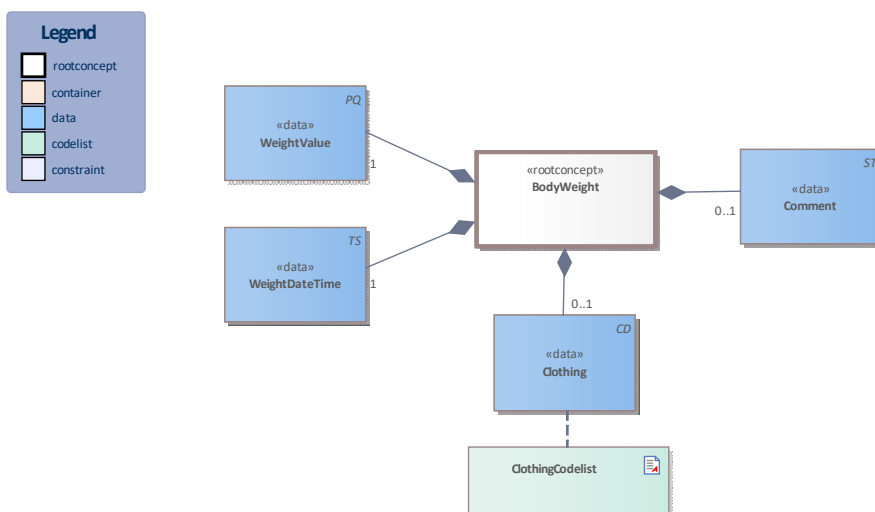
Early detection of deviating body weight is an important task in preventive healthcare. A patient being clearly overweight or underweight can be a symptom of other, underlying problems. Early detection also means an earlier start to treatment.

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 | |
| DCM::DefinitionCode | SNOMED CT: 39857003 | |
| | Weighing patient | |
| Opties | | |

| «data» | WeightValue | |
|------------------|--|--|
| Definitie | Patient's body weight. In the Netherlands, weight is expressed in kilograms (kg). In newborns, weight is usually 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 | SNOMED CT: 27113001 Body weight | |
| 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::DefinitionCode | SNOMED CT: 248159006 State of dress | |
| 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 | Required | |
| DCM::ValueSetId | 2.16.840.1.113883.2.4.3.11.60.40.2.12.1.1 | |
| HCIM::ValueSetLanguage | -- | |
| Opties | | |

| KledingCodelist | | | 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 |
|-------------------------------|--------------|-------------------|--|---|
| Niet gekleed [DEPRECATED] | UNDRESSED | ContextKleding | 2.16.840.1.113883.2.4.3.11.60.40.4.8.1 | Zonder kleding. |
| Minimaal gekleed [DEPRECATED] | 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.] |
| Volledig gekleed | 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 |

| | | | | |
|-------------------------------|---------------------|----------------|--|---|
| [DEPRECATED] | | | | hebben aan het gewicht, inclusief schoenen.] |
| Luier [DEPRECATED] | 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.] [DEPRECATED] |
| Ontkleed | 248160001 | SNOMED CT | 2.16.840.1.113883.6.96 | Zonder kleding. |
| Minimale kleding | 22012100014 6105 | SNOMED CT | 2.16.840.1.113883.6.96 | Lichte kleding/ondergoed [Kleding die niet significant het gewicht beïnvloedt.] |
| Volledig gekleed met schoenen | 22013100014 6107 | SNOMED CT | 2.16.840.1.113883.6.96 | Volledig gekleed, inclusief schoenen [Kleren die een significante bijdrage hebben aan het gewicht, inclusief schoenen.] |
| Op blote voeten | 1156252001 | SNOMED CT | 2.16.840.1.113883.6.96 | Volledig gekleed, zonder schoenen [Kleren die een significante bijdrage hebben aan het gewicht, zonder schoenen.] |

| 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. Parelsoer DCM Lichaamsgewicht v0.97 [Online] Beschikbaar op:
<http://www.nictiz.nl/uploaded/FILES/htmlcontent/dcm/parelsoer/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

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

1.18 Disclaimer

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