

Health&Care Information Model:

nl.zorg.VermogenTotZichKleden

Final

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1. nl.zorg.VermogenTotZichKleden-v3.0

| | |
|---------------------------------|--|
| DCM::CoderList | Werkgroep RadB Verpleegkundige Gegevens |
| DCM::ContactInformation.Address | * |
| DCM::ContactInformation.Name | * |
| DCM::ContactInformation.Telcom | * |
| DCM::ContentAuthorList | Werkgroep RadB Verpleegkundige Gegevens |
| DCM::CreationDate | 1-4-2014 |
| DCM::DeprecatedDate | |
| DCM::DescriptionLanguage | nl |
| DCM::EndorsingAuthority.Address | |
| DCM::EndorsingAuthority.Name | PM |
| DCM::EndorsingAuthority.Telcom | |
| DCM::Id | 2.16.840.1.113883.2.4.3.11.60.40.3.4.11 |
| DCM::KeywordList | Kleden, ADL, beperking |
| DCM::LifecycleStatus | Final |
| DCM::ModelerList | Werkgroep RadB Verpleegkundige Gegevens |
| DCM::Name | nl.zorg.VermogenTotZichKleden |
| DCM::PublicationDate | 1-5-2016 |
| DCM::PublicationStatus | Published |
| DCM::ReviewerList | Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron |
| DCM::RevisionDate | 8-9-2015 |
| DCM::Superseeds | nl.nfu.VermogenTotZichKleden-v1.0 |
| DCM::Version | 3.0 |

1.1 Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453

1.2 Concept

! Attention: this information model is undergoing major revision. A new version will be available after summer.

Being able to get dressed independently is part of self-care. Limitations in this ability indicate a reduced ability to cope for oneself.

This activity and activities such as those including eating, drinking, and bathing are also known as activities of daily living (ADL). These are the activities people go through in daily life. The extent to which a person is able to do all these activities by themselves is a measure for their total ability to do things independently.

1.3 Mindmap

1.4 Purpose

Information on limitations in a patient's ability to dress themselves is important in determining the nature and intensity of the care the patient needs. In a transfer situation, it gives the receiving organization the ability to anticipate the intensity of the care to be given to the patient, enabling continuity in healthcare for the patient.

If policy has been implemented to improve a patient's ability to do things independently, the entered extent of independence helps to determine the efficiency of the treatment.

1.5 Patient Population

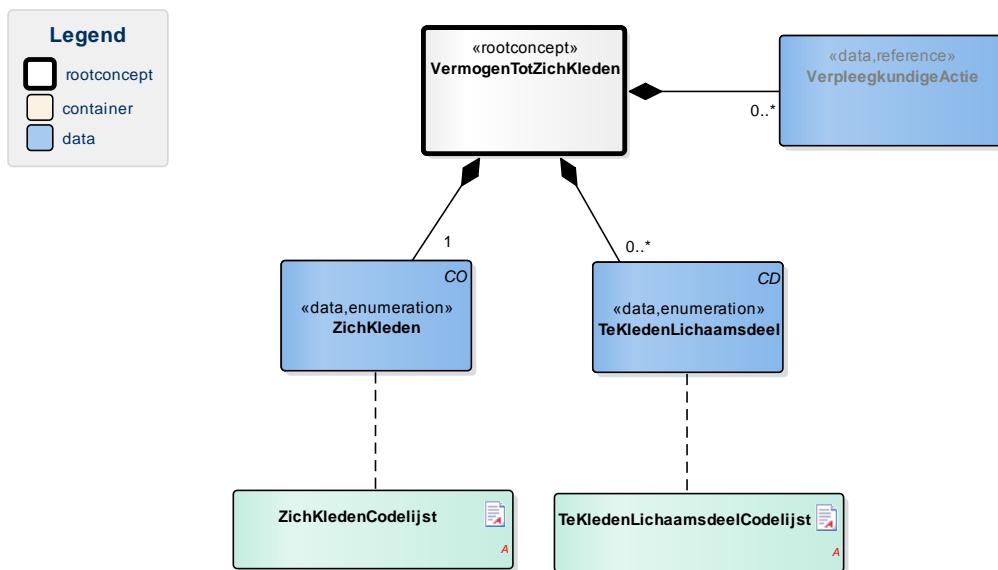
1.6 Evidence Base

The definitions of the concepts were (partially) taken from the ICF definitions.

In addition to this building block, there are other tools to record independence, such as the KATZ-ADL and the BarthellIndex. The KATZ-ADL is mainly used for vulnerable seniors and the BarthellIndex is mainly used for patients who have had a stroke.

This building block evaluates the ability to get dressed on a five-point scale. In the KATZ-ADL and in the BarthellIndex, this falls under the aspect of Dressing. In these two tools, the ability is scored on a scale with fewer points.

1.7 Information Model



| | |
|----------------------------|---|
| «rootconcept» | VermogenTotZichKleden |
| Alias | EN: AbilityToGetDressed |
| Definition | Root concept of the AbilityToGetDressed building block. This root concept contains all data elements of the AbilityToGetDressed building block. |
| Datatype | |
| DCM::DefinitionCode | NL-CM:4.11.1 |
| Options | |

| | | |
|----------------------------|---|---|
| «data» | ZichKleden | |
| Alias | EN: Dressing | |
| Definition | Dressing includes carrying out coordinated procedures and tasks for dressing and undressing and putting on and taking off shoes in the right order, with the outfit being appropriate for the social setting and weather. The BodyPartToBeDressed concept offers the option to specify to which part of the body the limitation applies. If no part of the body is indicated, the limitation will be assumed to apply to the entire body. | |
| Datatype | CO | |
| DCM::DefinitionCode | ICF: d540 Zich kleden | |
| DCM::DefinitionCode | NL-CM:4.11.2 | |
| DCM::ExampleValue | Lichte beperking | |
| DCM::ValueSet | ZichKledenCodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.11.1 |
| Options | | |

| | | |
|----------------------------|---|---|
| «data» | TeKledenLichaamsdeel | |
| Alias | EN: BodyPartToBeDressed | |
| Definition | The part or parts of the body for which help getting dressed is wanted/necessary. | |
| Datatype | CD | |
| DCM::DefinitionCode | SNOMED CT: 38866009 Body part structure | |
| DCM::DefinitionCode | NL-CM:4.11.3 | |
| DCM::ExampleValue | Bovenlichaam | |
| DCM::ValueSet | TeKledenLichaamsdeelCodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.11.2 |
| Options | | |

| | | |
|--------------------------------------|--|--|
| «data» | VerpleegkundigeActie | |
| Alias | EN: NursingProcedure | |
| Definition | The nursing procedures needed to help the patient get dressed. | |
| Datatype | | |
| DCM::DefinitionCode | NL-CM:4.11.4 | |
| DCM::ExampleValue | Helpen bij het dichtknopen van het overhemd. | |
| DCM::ReferencedDefinitionCode | NL-CM:14.2.9 | This is a reference to concept VerpleegkundigeActie in information model VerpleegkundigeInterventie. |
| Options | | |

| «document» | TeKledenLichaamsdeelCodelijst | | | |
|-------------------------------|--|---------------|------------------------|--------------|
| Alias | | | | |
| Definition | | | | |
| Datatype | | | | |
| Options | | | | |
| TeKledenLichaamsdeelCodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.11.2 | | | |
| Concept Name | Concept Code | CodeSys. Name | CodeSystem OID | Description |
| Entire upper body | 362874006 | SNOMED CT | 2.16.840.1.113883.6.96 | Bovenlichaam |
| Entire lower body | 362875007 | SNOMED CT | 2.16.840.1.113883.6.96 | Onderlichaam |

| «document» | ZichKledenCodelijst | | | |
|---------------------|---|---------------|-------------------------|-------------------|
| Alias | | | | |
| Definition | | | | |
| Datatype | | | | |
| Options | | | | |
| ZichKledenCodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.11.1 | | | |
| Concept Name | Concept Code | CodeSys. Name | CodeSystem OID | Description |
| Geen beperking | d540.0 | ICF | 2.16.840.1.113883.6.254 | Beperking 0-4% |
| Lichte beperking | d540.1 | ICF | 2.16.840.1.113883.6.254 | Beperking 5-24% |
| Matige beperking | d540.2 | ICF | 2.16.840.1.113883.6.254 | Beperking 25-49% |
| Ernstige beperking | d540.3 | ICF | 2.16.840.1.113883.6.254 | Beperking 50-95% |
| Volledige beperking | d540.4 | ICF | 2.16.840.1.113883.6.254 | Beperking 96-100% |

1.8 Example Instances

| VermogenTotZichKleden | |
|------------------------------|--|
| ZichKleden | Lichte beperking (5-24%) |
| TeKledenLichaamsdeel | Bovenlichaam |
| VerpleegkundigeActie | |
| Activiteit | Helpen bij het dichtknopen van het overhemd. |

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. International Classification of Functioning Disability and Health (ICF) [Online] Beschikbaar op: <http://www.rivm.nl/who-fic/icf.htm> [Geraadpleegd: 13 februari 2015]

1.16 Functional Model

1.17 Traceability to other Standards

1.18 Disclaimer

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