Health & Care Information Model: nl.zorg.AbilityToWashOneself-v3.0

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Better health through better IT



Content

1. nl.	zorg.AbilityToWashOneself-v3.0	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.AbilityToWashOneself-v3.0

Werkgroep RadB Verpleegkundige Gegevens
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Werkgroep RadB Verpleegkundige Gegevens
1-4-2014
nl
PM
2.16.840.1.113883.2.4.3.11.60.40.3.4.10
Wassen, ADL, beperking
Final
Werkgroep RadB Verpleegkundige Gegevens
nl.zorg.VermogenTotZichWassen
1-5-2016
Published
Projectgroep RadB Verpleegkundige Gegevens &
Kerngroep Registratie aan de Bron
8-9-2015
nl.nfu.VermogenTotZichWassen-v1.0
3.0
EN

1.1 Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453

1.2 Concept

Being able to bathe 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 dressing 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 bathe 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

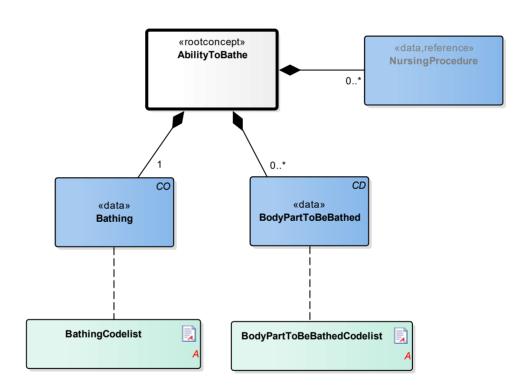
The definitions of the concepts were (partially) taken from the ICF definitions.

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

This information model evaluates the ability to bathe on a five-point scale. In the KATZ-ADL and in the Barthellndex, this falls under the aspect of Grooming. In these two tools, the ability is scored on a scale with fewer points.

1.7 Information Model





«rootconcept»	AbilityToBathe			
Definitie	Root concept of the AbilityToBathe information model. This root concept contains all data elements of the AbilityToBathe information model.			
Datatype				
DCM::ConceptId	NL-CM:4.10.1			
Opties				

«data»	Bathing	
	Bathing and drying body parts or the entire body if necessary, using water or other suitable bathing and drying materials or methods, such as bathing,	
	taking a shower, washing hands and feet, face and hair.	

	The BodyPartToBeBathed 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	СО		
DCM::ConceptId	NL-CM:4.10.2		
DCM::DefinitionCode	ICF: d510 Zich wassen		
DCM::ExampleValue	Matige beperking		
DCM::ValueSet	BathingCodelist	OID:	
	2.16.840.1.113883.2.4.3.11.60.40.2.4.10.1		
Opties			

«data»	BodyPartToBeBathed			
Definitie	The part or parts of the body for which help bathing is wanted/necessary.			
Datatype	CD			
DCM::ConceptId	NL-CM:4.10.3			
DCM::DefinitionCode	SNOMED CT: 38866009 body			
	part structure			
DCM::ExampleValue	Onderlichaam			
DCM::ValueSet	BodyPartToBeBathedCodelis	OID:		
	t	2.16.840.1.113883.2.4.3.11.60.40.2.4.10.2		
Opties				

«data»	NursingProcedure		
Definitie	The nursing procedures needed to help the patient bathe.		
Datatype			
DCM::ConceptId	NL-CM:4.10.4		
DCM::ExampleValue	Hulp met het wassen van de		
	rug.		
DCM::ReferencedConc	NL-CM:14.2.9	This is a reference to concept	
eptId		VerpleegkundigeActie in information model	
		VerpleegkundigeInterventie.	
Opties			

«document»	BathingCodelist
Definitie	
Datatype	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.
	60.40.2.4.10.1
Opties	

ZichWassenCodelijs	t	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.10.1			
Concept Name Concept Code		CodeSys. Name	CodeSystem OID	Description	
Geen beperking	d510.0	ICF	2.16.840.1.113883.6.254	Beperking 0-4%	
Lichte beperking	d510.1	ICF	2.16.840.1.113883.6.254	Beperking 5-24%	
Matige beperking	d510.2	ICF	2.16.840.1.113883.6.254	Beperking 25-49%	
Ernstige beperking	d510.3	ICF	2.16.840.1.113883.6.254	Beperking 50-95%	
Volledige beperking d510.4		ICF	2.16.840.1.113883.6.254	Beperking 96-100%	

«document»	BodyPartToBeBathedCodelist
Definitie	
Datatype	

DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.
	60.40.2.4.10.2
Opties	

TeWassenLichaamsdeelCodelijst		DID: 2.16.840.1.113		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Entire face	302549007	SNOMED CT	2.16.840.1.113883.6.96	Gezicht
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

1.8 Example Instances

VermogenTotZichWassen	
ZichWassen	Lichte beperking (5-24%)
TeWassenLichaamsdeel	Bovenlichaam
VerpleegkundigeActie	
Activiteit	Hulp met het wassen van de rug.

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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