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

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1. nl.zorg.AbilityToUseToilet-v3.1

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	4-4-2014
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.4.22
DCM::KeywordList	Toiletgang, ADL, beperking, mictie, defecatie,
	menstruatie
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.VermogenTotToiletgang
DCM::PublicationDate	04-09-2017
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens &
	Kerngroep Registratie aan de Bron
DCM::RevisionDate	04-09-2017
DCM::Superseeds	nl.zorg.VermogenTotToiletgang-v3.0
DCM::Version	3.1
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453

Publicatieversie 3.1 (04-09-2017)

Bevat: ZIB-530, ZIB-531, ZIB-540, ZIB-549

1.2 Concept

Being able to urinate, defecate and keep up hygiene during a menstrual cycle 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, getting dressed 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 urinate, defecate and keep up their hygiene during their

menstrual cycle 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

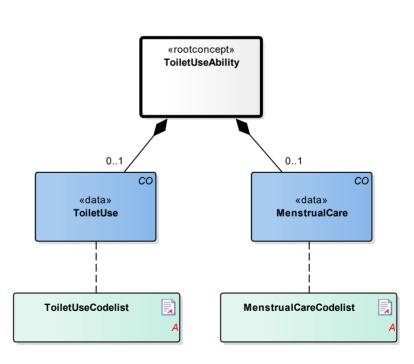
The definitions of the concepts were (partially) taken from the BarthelIndex definitions.

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 use the toilet on a three-point scale that is in accordance with this aspect in the Barthellndex. In the KATZ-ADL, this falls under the aspect of Toilet Hygiene.

1.7 Information Model





«rootconcept»	ToiletUseAbility		
Definitie	Root concept of the ToiletUse information model. This root concept contains all data elements of the ToiletUse information model.		
Datatype			
DCM::ConceptId	NL-CM:4.22.1		
DCM::DefinitionCode	SNOMED CT:284779002		
	Ability to perform personal		
	hygiene activity		
Opties			

«data»	ToiletUse		
Definitie	Coordinating and realizing urination or defecation, such as indicating the need, getting into the right position, finding and reaching a suitable spot, manipulating clothing before and after urination, and cleaning up (the body) afterwards.		
Datatype	СО		
DCM::ConceptId	NL-CM:4.22.6		
DCM::DefinitionCode	SNOMED CT: 284899001		
	Ability to perform toileting		
	activities		
DCM::ExampleValue	Zelfstandig		
DCM::ValueSet	ToiletUseCodelist	OID:	
		2.16.840.1.113883.2.4.3.11.60.40.2.4.22.4	
Opties			

«data»	MenstrualCare		
Definitie	Coordinating, planning and hygiene in the event of menstruation, such as anticipating the menstruation and using sanitary napkins and tampons.		
Datatype	со		
DCM::ConceptId	NL-CM:4.22.4		
DCM::DefinitionCode	SNOMED CT:284955009		
	Ability to manage menstrual		
	hygiene		
DCM::ExampleValue	Hulp nodig		
DCM::ValueSet	Menstrual Care Codelist	OID:	
		2.16.840.1.113883.2.4.3.11.60.40.2.4.22.3	
Opties			

«document»	ToiletUseCodelist
Definitie	
Datatype	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.
	60.40.2.4.22.4
Opties	

ToiletgebruikCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.22.4		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Independent in toilet	129062008	SNOMED CT	2.16.840.1.113883.6.96	Onafhankelijk
Needs help with toilet	129045003	SNOMED CT	2.16.840.1.113883.6.96	Hulp nodig
Unable to perform	284901005	SNOMED CT	2.16.840.1.113883.6.96	Volledig afhankelijk
toileting activities				

«document»	MenstrualCareCodelist		
Definitie			
Datatype			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.		
	60.40.2.4.22.3		
Opties			

ZorgBijMenstruatieCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.22.3		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description

Independent in managing menstrual hygiene	19851000146101	SNOMED CT	2.16.840.1.113883.6.96	Onafhankelijk
Needs help with managing menstrual hygiene	16661000146105	SNOMED CT	2.16.840.1.113883.6.96	Hulp nodig
Unable to manage menstrual hygiene	284957001	SNOMED CT	2.16.840.1.113883.6.96	Volledig afhankelijk

1.8 Example Instances

VermogenTotToiletgang		
Toiletgebruik Onafhankelijk		
ZorgBijMenstruatie	Hulp nodig	

- 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
- 1.16 Functional Model
- 1.17 Traceability to other Standards
- 1.18 Disclaimer

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