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

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Content

1.	nl.	zorg.AbilityToDrink-v3.1	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	_5
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	_6
1	.18	Disclaimer	6
1	.19	Terms of Use	7
1	.20	Copyrights	7

1. nl.zorg.AbilityToDrink-v3.1

Werkgroep RadB Verpleegkundige Gegevens
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Werkgroep RadB Verpleegkundige Gegevens
13-3-2014
nl
PM
2.16.840.1.113883.2.4.3.11.60.40.3.4.8
Drinken, ADL, beperking
Final
Werkgroep RadB Verpleegkundige Gegevens
nl.zorg.VermogenTotDrinken
01-10-2018
Prepublished
Projectgroep RadB Verpleegkundige Gegevens &
Kerngroep Registratie aan de Bron
31-12-2017
nl.zorg.VermogenTotDrinken-v3.0
3.1
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

1.2 Concept

Being able to independently prepare and drink beverages 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 make and drink their own beverages 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

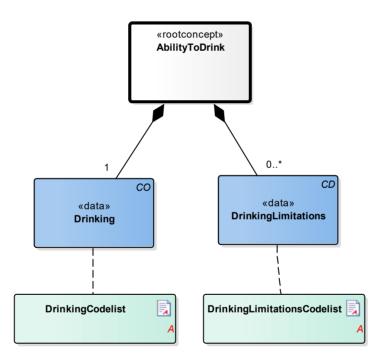
1.6 Evidence Base

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

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

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

1.7 Information Model



«rootconcept» AbilityToDrink		
Definitie	Root concept of the AbilityToDrink information model. This concept contains all data elements of the AbilityToDrink information model.	
Datatype		
DCM::ConceptId	NL-CM:4.8.1	
Opties		

«data»	Drinking
Definitie	Taking fluids during meals and during the day or when thirsty.
Datatype	со

DCM::ConceptId	NL-CM:4.8.3	
DCM::DefinitionCode	SNOMED CT:288852001	
	Ability to drink	
DCM::ExampleValue	Hulp nodig	
DCM::ValueSet	DrinkingCodelist	OID:
		2.16.840.1.113883.2.4.3.11.60.40.2.4.8.1
Opties		

«data»	DrinkingLimitations			
Definitie	DrinkingConstraints specifies the patient's constraints in drinking.			
Datatype	CD			
DCM::ConceptId	NL-CM:4.8.4			
DCM::DefinitionCode	SNOMED CT: 288851008			
	Drinking abilities			
DCM::ExampleValue	Bereiden (openen/			
	uitschenken)			
DCM::ValueSet	DrinkingLimitationsCodelist	OID:		
		2.16.840.1.113883.2.4.3.11.60.40.2.4.8.2		
Opties				

«document»	DrinkingCodelist		
Definitie			
Datatype			
DCM::ValueSetBinding	Extensible		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.		
	60.40.2.4.8.1		
Opties			

DrinkenCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.8.1			
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description	
Independent drinking	19841000146104	SNOMED CT	2.16.840.1.113883.6.96	Onafhankelijk	
Needs help with drinking	16681000146102	SNOMED CT	2.16.840.1.113883.6.96	Hulp nodig	
Unable to drink	288854000	SNOMED CT	2.16.840.1.113883.6.96	Volledig afhankelijk	

«document»	DrinkingLimitationsCodelist
Definitie	
Datatype	
DCM::ValueSetBinding	Extensible
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.
	60.40.2.4.8.2
Opties	

DrinkBeperkingenCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.8.2			
ConceptName	Concept Code	CodeSys. Name	CodeSystem OID	Description
Difficulty preparing drink	286506008	SNOMED CT	2.16.840.1.113883.6.96	Bereiden (openen/ uitschenken)
Difficulty holding drinks	307071002	SNOMED CT	2.16.840.1.113883.6.96	Vastpakken
Difficulty taking drink to mouth	288876009	SNOMED CT	2.16.840.1.113883.6.96	Naar mond brengen

1.8 Example Instances

VermogenTotDrinken		
Drinken	Hulp nodig	
Drinkbeperkingen	Vastpakken	
	Naar mond brengen	

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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