# **Health & Care Information Model:**

## nl.zorg.AbilityToPerformNursingActivitiesv1.0.1

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## 1. nl.zorg.AbilityToPerformNursingActivities-v1.0.1

Werkgroep RadB Verpleegkundige Gegevens
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Werkgroep RadB Verpleegkundige Gegevens
19-11-2016
nl
PM
2.16.840.1.113883.2.4.3.11.60.40.3.4.34
IADL,
Final
Werkgroep RadB Verpleegkundige Gegevens
nl.zorg.VermogenTotVerpleegtechnischeHandelingen
10-06-2022
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Projectgroep RadB Verpleegkundige Gegevens &
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15-06-2020
nl.zorg.VermogenTotVerpleegtechnischeHandelingen-v1.
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1.0.1
EN

## 1.1 Revision History

Publicatieversie 1.0 (04-09-2017)

Publicatieversie <u>1.0.1</u> (01-09-2020) Bevat: ZIB-1115.

## 1.2 Concept

When taking care of a patient with a disease or disability, parents, children and other caretakers often carry out nursing interventions. Adults and older children may carry out nursing interventions by themselves. Therefore skills training is needed for caregivers/ children. Qualification is required for correct performing of an intervention and also knowledge about what to do in case of complications.

The assessment of the degree to which the intervention can be performed independently refers only to the indicated intervention.

## 1.3 Mindmap

## 1.4 Purpose

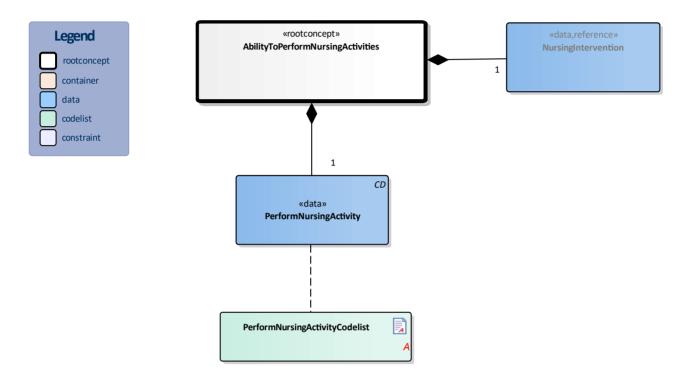
Information about the qualification of skill for performing a specific nursing intervention is necessary to provide parents, children and other caregivers appropriate support for the care of the patient.

## **1.5** Patient Population

## 1.6 Evidence Base

In order to indicate to whom the defined skills relate, use is made of one of the implicit concepts of the information model: the subject of the data. Usually, this is the patient in which case it will not be explicitly mentioned. If the data relates to a different person, this can be indicated by means of a reference to e.g. the information model Contactperson.

## 1.7 Information Model



«rootconcept»	AbilityToPerformNursingActivities			
Definitie	Root concept of the AbilityToPerformNursingActivities information model.			
	This root concept contains all data elements of the			
	AbilityToPerformNursingActivities information model.			
Datatype				
DCM::ConceptId	NL-CM:4.34.1			
Opties				

«data»	NursingIntervention		
Definitie	Specification of nursing interventions where the skills relate to.		
Datatype			
DCM::ConceptId	NL-CM:4.34.3		
DCM::ReferencedConc	NL-CM:14.2.1	This is a reference to the rootconcept of	
eptId		information model NursingIntervention.	
Opties			

«data»	PerformNursingActivity		
Definitie	Qualification of the degree of independence when performing certain (nursing) interventions.		
Datatype	CD		
DCM::ConceptId	NL-CM:4.34.2		
DCM::DefinitionCode	SNOMED CT:303074009		
	Ability to manage personal		
	health care		

DCM::ExampleValue	Onafhankelijk		
DCM::ValueSet	PerformNursingActivityCodel	OID:	
	ist	2.16.840.1.113883.2.4.3.11.60.40.2.4.34.1	
Opties			

	Definitie Datatype DCM::ValueSetBinding DCM::ValueSetId		Perform	NursingActivit	yCodelist	
			Required			
			2.16.840.1.113883.2.4.3.11.			
			60.40.2.4.34.1			
	HCIM::ValueSetI	angu				
	age					
	Opties					
Verricht	errichtenVPKHandelingCodeli		jst	OID: 2.16.840.1.	113883.2.4.3.11.60.40.2. <sup>.</sup>	4.34.1
Concep	oncept Name Conce		pt Code	CodeSys. Name	CodeSystem OID	Description
managi	ndependent in 27911 managing personal nealth care		000146108	SNOMED CT	2.16.840.1.113883.6.96	Onafhankelijk
managi	leeds help with 27931 nanaging personal ealth care		000146101	SNOMED CT	2.16.840.1.113883.6.96	Hulp nodig
Unable to manage 279510 personal health care		000146107	SNOMED CT	2.16.840.1.113883.6.96	Volledig afhankelijk	

	Legend
Definitie	
Datatype	
Opties	

## **1.8 Example Instances**

VermogenTotVerpleegkundigeHandelingen			
MateVanBekwaamheid	Met hulp		
Betrokkene::ContactPersoon			
Relatie Moeder			
VerpleegkundigeActie			
Activiteit	Katheteriseren		
Startdatum	18-12-2016		
Frequentie	3 maal daags		
Toelichting	Toezicht bij uitvoer, en instructie		
	hygiënisch werken		

## 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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