

# Health & Care Information Model: nl.zorg.AbilityToPerformNursingActivities -v1.0

Status:Final

Release:2019

Release status: Prepublished

Managed by:





# Content

<b>1. nl.zorg.AbilityToPerformNursingActivities-v1.0</b>	<b>4</b>
1.1 Revision History	4
1.2 Concept	4
1.3 Mindmap	4
1.4 Purpose	4
1.5 Patient Population	4
1.6 Evidence Base	4
1.7 Information Model	5
1.8 Example Instances	6
1.9 Instructions	6
1.10 Interpretation	6
1.11 Care Process	6
1.12 Example of the Instrument	7
1.13 Constraints	7
1.14 Issues	7
1.15 References	7
1.16 Functional Model	7
1.17 Traceability to other Standards	7
1.18 Disclaimer	7
1.19 Terms of Use	7
1.20 Copyrights	7

# 1. nl.zorg.AbilityToPerformNursingActivities-v1.0

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	19-11-2016
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.4.34
DCM::KeywordList	IADL,
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.VermogenTotVerpleegtechnischeHandelingen
DCM::PublicationDate	29-01-2020
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	31-12-2017
DCM::Supersedes	
DCM::Version	1.0
HCIM::PublicationLanguage	EN

## 1.1 Revision History

Publicatieversie 1.0 (04-09-2017)

## 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.

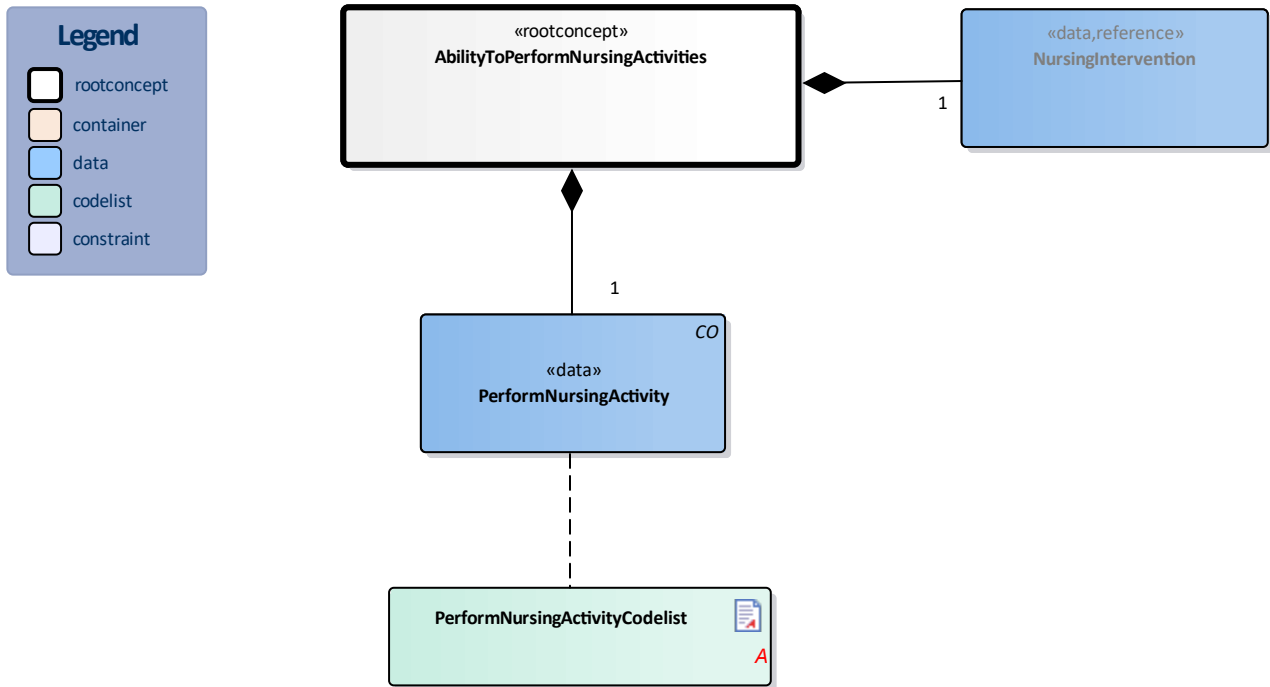
## 1.5 Patient Population

## 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::ReferencedConceptId	NL-CM:14.2.1 This is a reference to the rootconcept of information model NursingIntervention.
Opties	

«data»	PerformNursingActivity
Definitie	Qualification of the degree of independence when performing certain (nursing) interventions.
Datatype	CO
DCM::ConceptId	NL-CM:4.34.2
DCM::DefinitionCode	SNOMED CT:303074009 Ability to manage personal health care
DCM::ExampleValue	Onafhankelijk
DCM::ValueSet	PerformNursingActivityCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.34.1

<b>Opties</b>	
---------------	--

<b>«document»</b>	PerformNursingActivityCodelist	
<b>Definitie</b>		
<b>Datatype</b>		
<b>DCM::ValueSetBinding</b>	Extensible	
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.4.34.1	
<b>Opties</b>		

VerrichtenVPKHandelingCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.4.34.1		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Independent in managing personal health care	27911000146108	SNOMED CT	2.16.840.1.113883.6.96	Onafhankelijk
Needs help with managing personal health care	27931000146101	SNOMED CT	2.16.840.1.113883.6.96	Hulp nodig
Unable to manage personal health care	27951000146107	SNOMED CT	2.16.840.1.113883.6.96	Volledig afhankelijk

	Legend
<b>Definitie</b>	
<b>Datatype</b>	
<b>Opties</b>	

## 1.8 Example Instances

<b>VermogenTotVerpleegkundigeHandelingen</b>	
MateVanBekwaamheid	Met hulp
<b>Betrokkene::ContactPersoon</b>	
Relatie	Moeder
<b>VerpleegkundigeActie</b>	
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**

The Health and Care Information Models (a.k.a Clinical Building Block) has been made in collaboration with several different parties in healthcare. These parties asked Nictiz to manage good maintenance and development of the information models. Hereafter, these parties and Nictiz are referred to as the collaborating parties. The collaborating parties paid utmost attention to the reliability and topicality of the data in these Health and Care Information Models. Omissions and inaccuracies may however occur. The collaborating parties are not liable for any damages resulting from omissions or inaccuracies in the information provided, nor are they liable for damages resulting from problems caused by or inherent to distributing information on the internet, such as malfunctions, interruptions, errors or delays in information or services provide by the parties to you or by you to the parties via a website or via e-mail, or any other digital means. The collaborating parties will also not accept liability for any damages resulting from the use of data, advice or ideas provided by or on behalf of the parties by means of the Health and Care Information Models. The parties will not accept any liability for the content of information in this Health and Care Information Model to which or from which a hyperlink is referred. In the event of contradictions in mentioned Health and Care Information Model documents and files, the most recent and highest version of the listed order in the revisions will indicate the priority of the documents in question. If information included in the digital version of a Health and Care Information Model is also distributed in writing, the written version will be leading in case of textual differences. This will apply if both have the same version number and date. A definitive version has priority over a draft version. A revised version has priority over previous versions.

## **1.19 Terms of Use**

The user may use the Health and Care Information Models without limitations. The copyright provisions in the paragraph concerned apply to copying, distributing and passing on the Health and Care Information Models.

## **1.20 Copyrights**

A Health and Care Information Model qualifies as a work within the meaning of Section 10 of the Copyright Act (Auteurswet). Copyrights protect the Health and Care Information Modesl and these rights are owned by the cooperating parties.

The user may copy, distribute and pass on the information in this Health and Care Information Model under

the conditions that apply for Creative Commons license Attribution-NonCommercial-ShareAlike 3.0 Netherlands (CC BY-NC-SA-3.0).

The content is available under Creative Commons Attribution-NonCommercial-ShareAlike 3.0 (see also <http://creativecommons.org/licenses/by-nc-sa/3.0/nl/>)

This does not apply to information from third parties that sometimes is used and / or referred to in a Health and Care Information Model, for example to an international medical terminology system. Any (copyright) rights that protect this information are not owned by the cooperating parties but by those third parties.