Health & Care Information Model:

nl.zorg.OutcomeOfCare-v3.0

Status:Final
Release:2016
Release status: Published

Managed by:

Better health
through better IT

Nictiz

Content

1. nl.zorg.OutcomeOfCare-v3.0

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	8-9-2014
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.13.4
DCM::KeywordList	Uitkomst van zorg, zorgresultaat
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.UitkomstVanZorg
DCM::PublicationDate	1-5-2016
DCM::PublicationStatus	Published
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	8-9-2015
DCM::Superseeds	nl.nfu.UitkomstVanZorg-v1.0
DCM::Version	3.0
HCIM::PublicationLanguage	EN

1.1   Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016)
Bevat: ZIB-453

1.2   Concept

The Healthcare Results (healthcare results) concept describes the determined status of the patient in terms of a certain problem. Comparing the healthcare result with the treatment goal provides insight into the effectivity of the nursing interventions/activities carried out for this problem. It is a part of the nursing process, together with nursing diagnoses/problems, the treatment goal and nursing interventions.
There are different classification systems that describe healthcare results with a measurement value, such as the NOC (Nursing Outcome Classification), Omaha System, and ICF (International Classification of Functioning, Disability and Health). One of these classifications is to be used if possible.
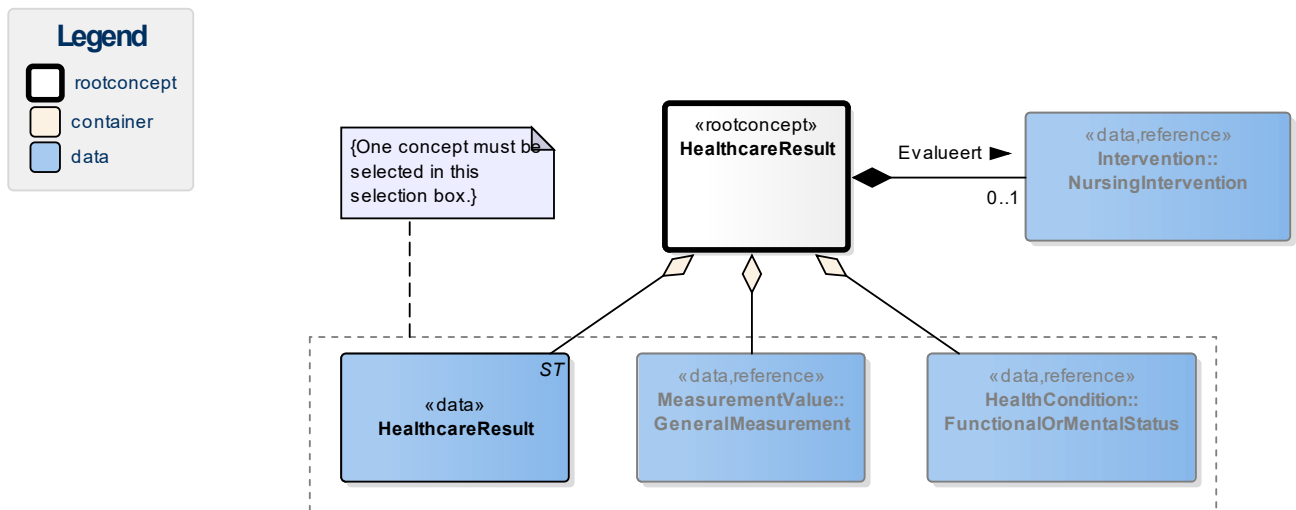
1.3   Mindmap

1.4   Purpose

Healthcare results are important parameters for evaluating the patient's health and monitoring the effectivity of the medical treatment and nursing interventions.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model

«rootconcept»	HealthcareResult	
Definitie	Root concept of the HealthcareResult information model. This root concept contains all data elements of the HealthcareResult information model.	
Datatype		
DCM::ConceptId	NL-CM:13.4.1	
Opties		

«data»	HealthcareResult	
Definitie	The textual account of the healthcare result. If HealthcareResult cannot be entered as a measurement value or functional/mental status, it can be described as free text in the healthcare result.	
Datatype	ST	
DCM::ConceptId	NL-CM:13.4.5	
DCM::DefinitionCode	LOINC: 27574-3 Skilled nursing treatment plan Progress note and attainment of goals (narrative)	
Opties		

«data»	MeasurementValue::GeneralMeasurement	
Definitie	Measurements in which an observation, carried out with a (measuring) tool if possible, is translated to a relevant unit.	
Datatype		
DCM::ConceptId	NL-CM:13.4.2	

DCM::ReferencedConceptId	NL-CM:13.3.1	This is a reference to concept AlgemeneMeting in information model AlgemeneMeting.
Opties		

«data»	HealthCondition::FunctionalOrMentalStatus	
Definitie	A description of the patient's health condition in the form of a functional and/or mental status.	
Datatype		
DCM::ConceptId	NL-CM:13.4.3	
DCM::ReferencedConceptId	NL-CM:4.26.1	This is a reference to concept FunctioneleOfMentaleStatus in information model FunctioneleOfMentaleStatus.
Opties		

«data»	Intervention::NursingIntervention	
Definitie	A description of the nursing intervention of which the effectivity is evaluated with the healthcare result.	
Datatype		
DCM::ConceptId	NL-CM:13.4.4	
DCM::ReferencedConceptId	NL-CM:14.2.1	This is a reference to concept VerpleegkundigeInterventie in information model VerpleegkundigeInterventie.
Opties		

1.8 Example Instances

UitkomstVanZorg	
Meetwaarde	
ResultaatStatus	Definitief
Toelichting	Waarschijnlijk delier.
MeetUitslag	
MetingNaam	Delirium observatie screening (DOS)
UitslagWaarde	7
UitslagDatumTijd	10-09-2014
Interventie	
Interventie	Waarborgen van veiligheid.

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

This Health and Care Information Model (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 this Health and Care Information Model. 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 this 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 information in this Health and Care Information Model without limitations. The copyright provisions in the paragraph concerned apply to copying, distributing and passing on information from this Health and Care Information Model.

1.20 Copyrights

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-NCSA-3.0). The content is available under Creative Commons