

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

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1. nl.zorg.OutcomeOfCare-v3.1

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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-539, ZIB-549

1.2 Concept

The OutcomeOfCare concept describes the determined status of the patient in terms of a certain problem. Comparing the healthcare result with the treatment objective 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 objective and nursing interventions.

1.3 Mindmap

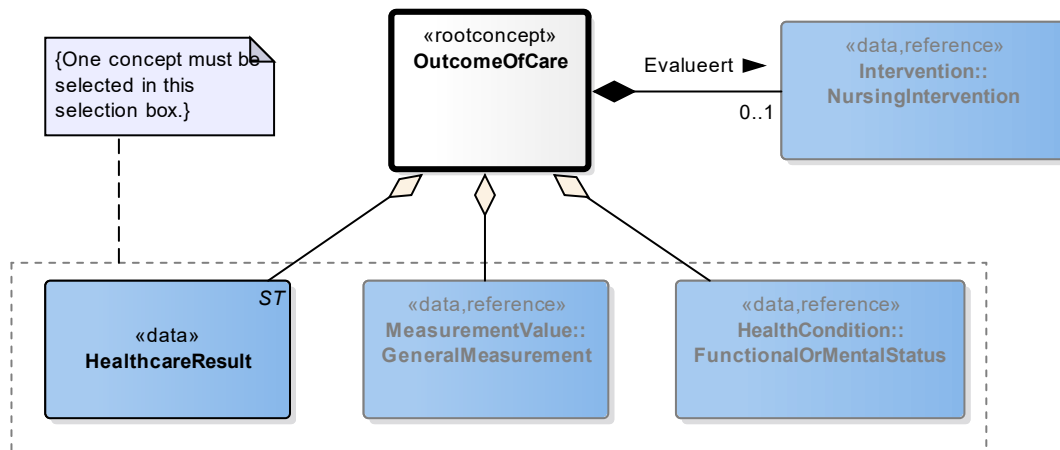
1.4 Purpose

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»	OutcomeOfCare
Definitie	Root concept of the OutcomeOfCare information model. This root concept contains all data elements of the OutcomeOfCare 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
Opties	This is a reference to the rootconcept of information model GeneralMeasurement.

«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 the rootconcept of information model FunctionalOrMentalStatus.
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 the rootconcept of information model NursingIntervention.
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

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