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

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Managed by:



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1. nl.zorg.OutcomeOfCare-v3.1

| _ | |
|---------------------------------|--|
| 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 | 06-07-2019 |
| DCM::PublicationStatus | Prepublished |
| DCM::ReviewerList | Projectgroep RadB Verpleegkundige Gegevens & |
| | Kerngroep Registratie aan de Bron |
| DCM::RevisionDate | 31-12-2017 |
| DCM::Superseeds | nl.zorg.UitkomstVanZorg-v3.0 |
| DCM::Version | 3.1 |
| HCIM::PublicationLanguage | 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-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 effectively 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

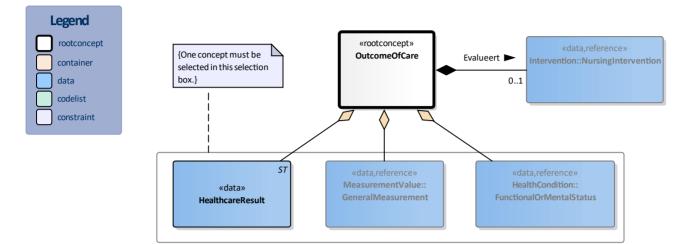
1.4 Purpose

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::ReferencedConc | NL-CM:13.3.1 | This is a reference to the rootconcept of |
| eptId | | information model GeneralMeasurement. |
| Opties | | |

| «data» | HealthCondition::FunctionalOrMentalStatus |
|--------|---|
| | 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::ReferencedConc eptId | 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::ReferencedConc | NL-CM:14.2.1 | This is a reference to the rootconcept of |
| eptId | | information model NursingIntervention. |
| Opties | | |

| | Legend |
|-----------|--------|
| Definitie | |
| Datatype | |
| | |
| 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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