

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

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Content

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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 | 01-10-2018 |
| DCM::PublicationStatus | Prepublished |
| DCM::ReviewerList | Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron |
| DCM::RevisionDate | 31-12-2017 |
| DCM::Superseeds | |
| 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

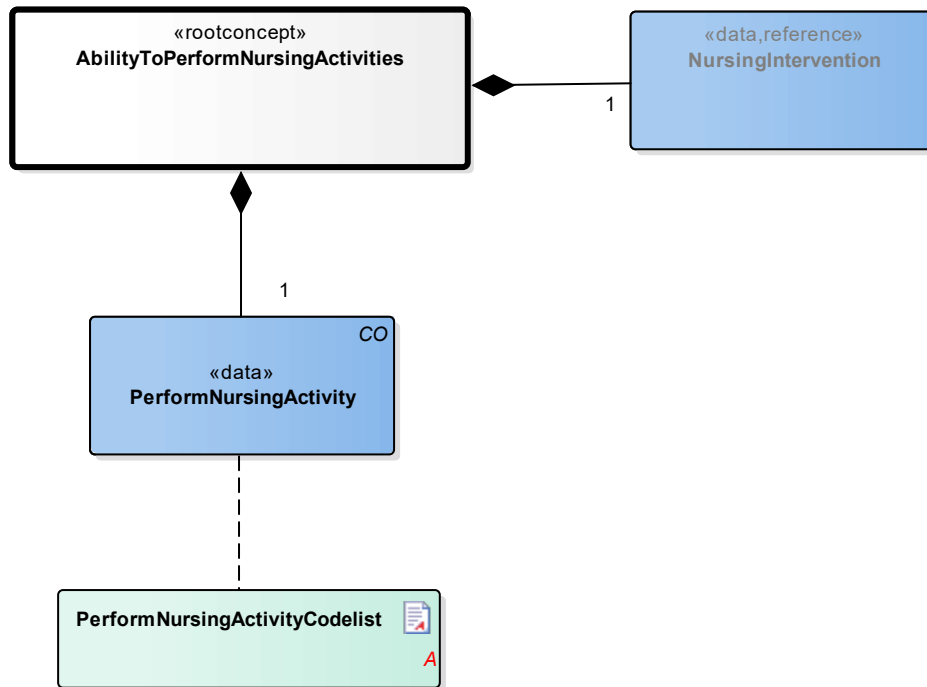
Information about the qualification of skill for performing a specific nursing intervention is necessary to provide parents, children and other caregivers appropriate support for the care of the patient.

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 |
| Opties | | |

| | | |
|-----------------------------|---|--|
| «document» | PerformNursingActivityCodeList | |
| Definitie | | |
| Datatype | | |
| DCM::ValueSetBinding | Extensible | |
| DCM::ValueSetId | 2.16.840.1.113883.2.4.3.11.60.40.2.4.34.1 | |
| Opties | | |

| | | | | |
|---|---------------------|---|------------------------|----------------------|
| 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 |

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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