Health & Care Information Model:

nl.zorg.process.OrderData-v1.0.1

Status: Final
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Managed by:

Nictiz

Better health through
better information

Content

1. nl.zorg.process.OrderData-v1.0.1

DCM::CoderList	
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	
DCM::CreationDate	
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.22.2
DCM::KeywordList	
DCM::LifecycleStatus	Final
DCM::ModelerList	
DCM::Name	nl.zorg.process.AanvraagGegevens
DCM::PublicationDate	25-04-2025
DCM::PublicationStatus	Published
DCM::ReviewerList	
DCM::RevisionDate	
DCM::Supersedes	nl.zorg.process.AanvraagGegevens-v1.0
DCM::Version	1.0.1
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (10-06-2022)

Publicatieversie 1.0.1 (15-10-2023)
Bevat: ZIB-1956.

1.2 Concept

Actions - diagnostic and therapeutic procedures, measurements, laboratory tests, etc. - performed by third parties are generally initiated by a request to the performer.
This creates data that are important for the implementation of the action, but which are not part of the action or the result of the action.
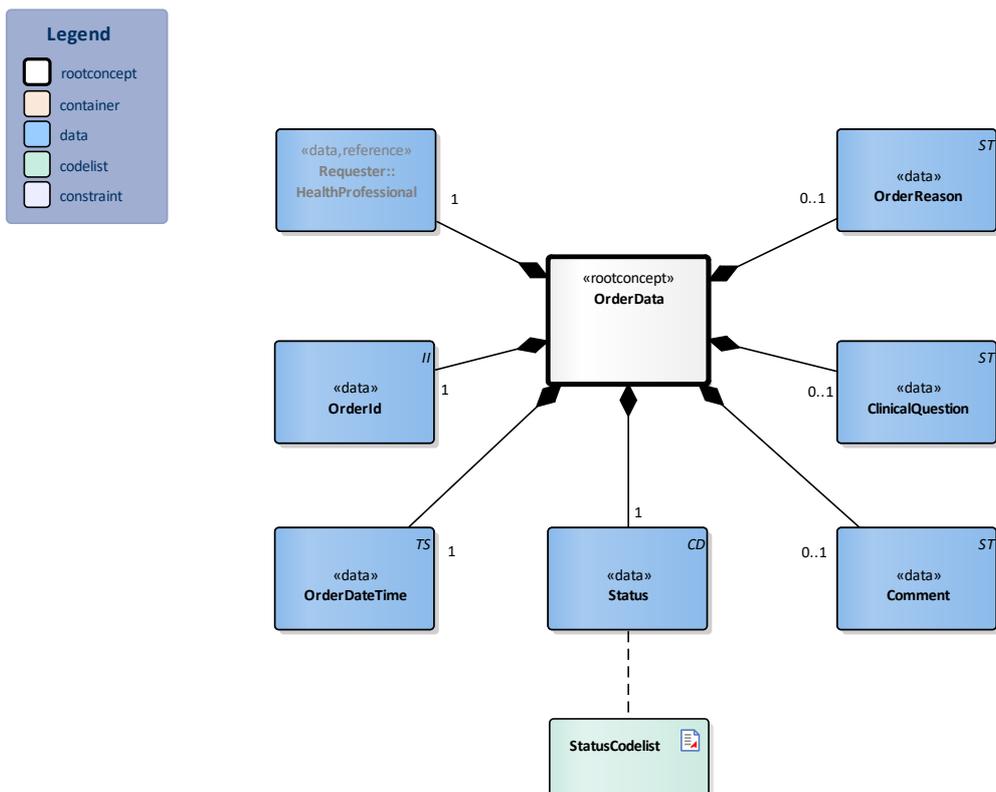
1.3 Mindmap

1.4 Purpose

OrderData gives the requested action the context necessary for performing the action and reporting the action's outcome and state.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model

«rootconcept»	OrderData	
Definitie	Root concept of the OrderData process data information model.This root concept contains all data elements of the OrderData process data information model.	
Datatype		
DCM::ConceptId	NL-CM:22.2.1	
Opties		

«data»	OrderDateTime	
Definitie	Date and if relevant time when the order is made.	
Datatype	TS	
DCM::ConceptId	NL-CM:22.2.2	
Opties		

«data»	OrderId	
Definitie	Order identification number.	
Datatype	II	
DCM::AssigningAuthority	tbd	OID: tbd
DCM::ConceptId	NL-CM:22.2.3	
Opties		

«data»	Requester::HealthProfessional	
Definitie	The person who ordered the action (procedure, test, etc.).	
Datatype		
DCM::ConceptId	NL-CM:22.2.4	
DCM::ReferencedConceptId	NL-CM:17.1.1	This is a reference to the rootconcept of information model HealthProfessional.

Opties	

«data»	OrderReason
Definitie	Context of the order, which is relevant for the execution.
Datatype	ST
DCM::ConceptId	NL-CM:22.2.5	
Opties	

«data»	ClinicalQuestion
Definitie	Description of the question to which the requester hopes to receive an answer. This is especially important for actions whose outcome requires interpretation from the performer.
Datatype	ST
DCM::ConceptId	NL-CM:22.2.6	
Opties	

«data»	Status
Definitie	Status of the order in the ordering process, such as e.g. 'requested', 'planned', 'completed'
Datatype	CD
DCM::ConceptId	NL-CM:22.2.7	
DCM::ValueSet	StatusCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.22.2.1
Opties	

«data»	Comment
Definitie	Additional information that is important for the execution of the order and which cannot be described in any of the other elements.
Datatype	ST
DCM::ConceptId	NL-CM:22.2.8	
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment [Interpretation] Narrative	
Opties	

«document»	StatusCodelist
Definitie	
Datatype	
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.22.2.1	
DCM::ValueSetIncludeOTH	True	
DCM::ValueSetStatus	Active	
HCIM::ValueSetLanguage	EN	
Opties	

StatusCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.22.2.1		
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Ordered	new	ActStatus	2.16.840.1.113883.5.14	Order geplaatst
Requested	385644000	SNOMED CT	2.16.840.1.113883.6.96	Aangevraagd
Planned	397943006	SNOMED CT	2.16.840.1.113883.6.96	Gepland
Pending	active	ActStatus	2.16.840.1.113883.5.14	In afwachting van uitvoering

In progress	385651009	SNOMED CT	2.16.840.1.113883.6.96	In uitvoering
On hold	held	ActStatus	2.16.840.1.113883.5.14	Opgeschort
Cancelled	cancelled	ActStatus	2.16.840.1.113883.5.14	Geannuleerd
Noshow	aborted	ActStatus	2.16.840.1.113883.5.14	Niet nagekomen
Completed	completed	ActStatus	2.16.840.1.113883.5.14	Uitgevoerd

	Legend
Definitie	
Datatype	
Opties	

1.8 Example Instances

AanvraagGegevens	
Aanvraagnummer	12388778
AanvraagDatumTijd	01-06-2022 14:07
Status	Aangevraagd
Aanvrager : Zorgverlener	
ZorgverlenerIdentificatieNummer	21870932
ZorgverlenerRol	Hoofdbehandelaar
Specialisme	Neuroloog
ZorgverlenerNaam	
Initialen	J.H.R.
Geslachtsnaam	Peters
Adres	
Straat	Simon Smitweg
Huisnummer	1
Woonplaats	Leiderdorp
Postcode	2353 GA
AdresSoort	Werkadres
Land	Nederland

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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