

# Health & Care Information Model:

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

Status: Final

Release status: Prepublished

# Content

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

DCM::CoderList	
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	
DCM::CreationDate	10-12-2024
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	15-10-2023
DCM::PublicationStatus	Prepublished
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DCM::RevisionDate	18-07-2023
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

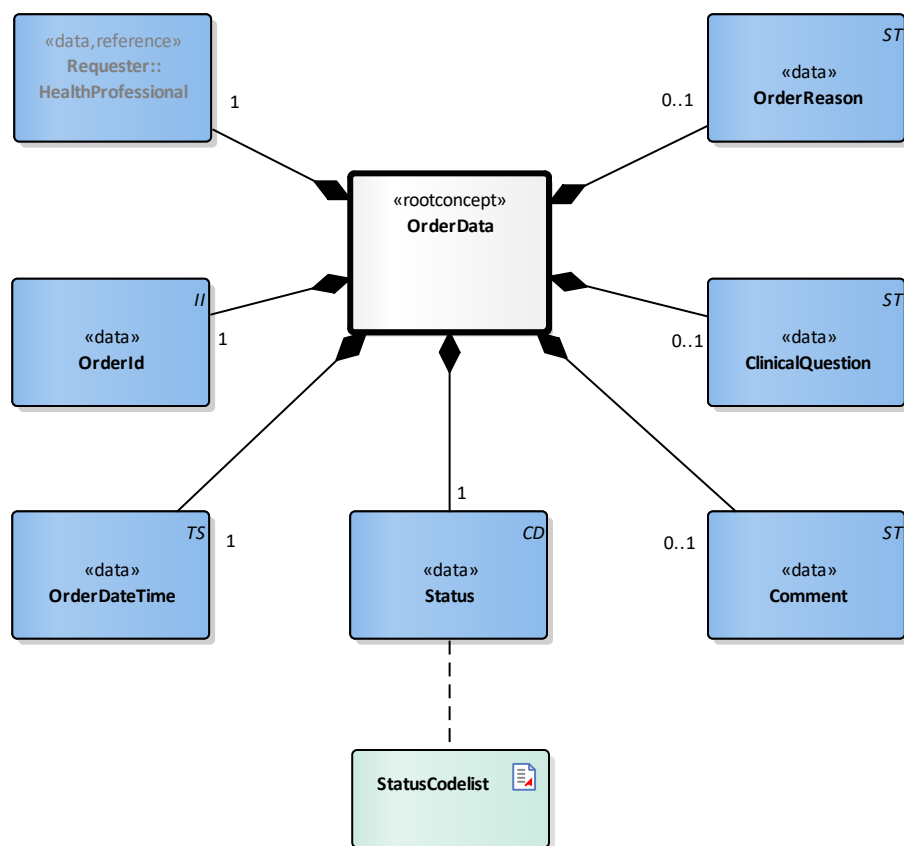
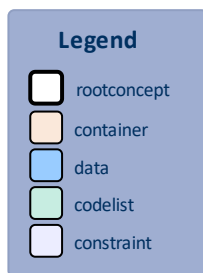
## 1.4 Purpose

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
<b>Definitie</b>	Root concept of the OrderData process data information model.This root concept contains all data elements of the OrderData process data information model.
<b>Datatype</b>	
<b>DCM::ConceptId</b>	NL-CM:22.2.1
<b>Opties</b>	

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

«data»	OrderId
<b>Definitie</b>	Order identification number.
<b>Datatype</b>	II
<b>DCM::Assigning Authority</b>	tbd
<b>DCM::ConceptId</b>	NL-CM:22.2.3
<b>Opties</b>	

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

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

<b>«data»</b>	<b>ClinicalQuestion</b>	
<b>Definitie</b>	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.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:22.2.6	
<b>Opties</b>		

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

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

<b>«document»</b>	<b>StatusCodelist</b>	
<b>Definitie</b>		
<b>Datatype</b>		
<b>DCM::ValueSetBinding</b>	Extensible	
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.22.2.1	
<b>HCIM::ValueSetLanguage</b>	EN	
<b>Opties</b>		

<b>StatusCodelijst</b>			<b>OID: 2.16.840.1.113883.2.4.3.11.60.40.2.22.2.1</b>	
<b>Concept Name</b>	<b>Concept Code</b>	<b>Coding Syst. Name</b>	<b>Coding System OID</b>	<b>Description</b>
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	
<b>Definitie</b>	
<b>Datatype</b>	
<b>Opties</b>	

## 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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