Health & Care Information Model:

nl.zorg.process.OrderData-v1.0.1

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

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10-12-2024
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1.0.1
EN

1.1 Revision History

Publicatieversie 1.0 (10-06-2022)

Publicatieversie <u>1.0.1</u> (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

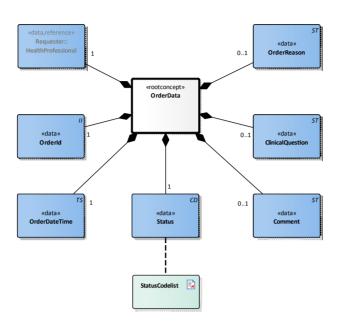
OrderData gives the requested action the context necessary for performing the action and reporting the action's outcome and state.

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»	Orderld		
Definitie	Order identification number.		
Datatype	II		
DCM::AssigningAuthor	tbd OID: tbd		
ity			
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::ReferencedConc	NL-CM:17.1.1	This is a reference to the rootconcept of		
eptId		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	Status			
Definitie	Status of the order in	Status of the order in the ordering process, such as e.g. 'requested',			
	'planned', 'completed	'planned', 'completed'			
Datatype	CD	CD			
DCM::ConceptId	NL-CM:22.2.7	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			
HCIM::ValueSetLangu	EN			
age				
Onties	·			

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

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