Health & Care Information Model:

nl.zorg.process.RegistrationData-v1.1.2

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EN

1.1 Revision History

Publicatieversie 1.0 (10-06-2022)

Publicatieversie <u>1.1</u> (15-10-2023)

Bevat: ZIB-1774.

Publicatieversie <u>1.1.1</u> (15-04-2024)

Bevat: ZIB-2165, ,ZIB-2129.

Publicatieversie <u>1.1.2</u> (24-04-2025)

Bevat: ZIB-2688.

1.2 Concept

When recording information on a medical concept about a patient in a health professional's patient record, additional information arises which does not so much contain data about the concept itself but relates to the registering process, such as when and by whom the information was registered. RegistrationData refers not only to recording in the source system, but also copying data (recorded by another healthcare provider) into the medical record.

1.3 Mindmap

1.4 Purpose

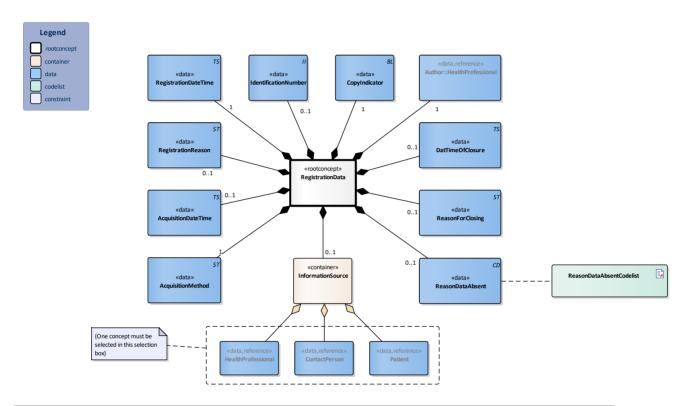
Registration data mainly provides an administrative overview of who has registered information in the EPR and when. In addition to a timeline with the information available in the EPR, this data also offers the posibility of logging.

Since the concept of RegistrationData refers to both reporting in source systems and copying data into third-party systems, RegistrationData cannot be used to describe the original instance data of the source system.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model



«rootconcept»	RegistrationData	
Definitie	Root concept of the RegistrationData process data information model. This root concept contains all data elements of the RegistrationData process data information model.	
Datatype		
DCM::ConceptId	NL-CM:22.1.1	
Opties		

«data»	IdentificationNumber	
Definitie	model. The number is compos	identifies the instantiation of the information sed of an identification of the issuer mber assigned by this organization.
Datatype	II	
DCM::AssigningAuthor	AssigningAuthority	OID: OID: AssigningAuthorityOID
ity		
DCM::ConceptId	NL-CM:22.1.12	
DCM::DefinitionCode	SNOMED CT: 396278008	
	Identification number	
Opties		

«data»	Author::HealthProfessi	onal
Definitie	The author is the one who is responsible for recording information or having information recorded in the medical record. It concerns not only own observations, but also information received from third parties. The author has decided to include the information in the medical record, and if necessary with source reference.	
Datatype		
DCM::ConceptId	NL-CM:22.1.2	
DCM::ReferencedConc	NL-CM:17.1.1	This is a reference to the rootconcept of
eptId		information model HealthProfessional.
Opties		

«data»	RegistrationDateTime
Definitie	Date and time when the information was recorded in the patient record.
Datatype	TS
DCM::ConceptId	NL-CM:22.1.3
Opties	

«data»	RegistrationReason
Definitie	Description of the reason for including the information in the patient
	record.
Datatype	ST
DCM::ConceptId	NL-CM:22.1.4
Opties	

«data»	DatTimeOfClosure
Definitie	Date and time at which it is recorded in the patient record that the information is no longer relevant, for example because the information is outdated, no longer requires attention, etc.
Datatype	TS
DCM::ConceptId	NL-CM:22.1.5
Opties	

«data»	ReasonForClosing	
Definitie	Reason why updating the information, or following changes in the the concept in question is no longer considered relevant. For example, in the case of a condition, this does not mean that the disease is no longer present, but merely that the holder of the patients record no longer considers the condition as an aspect to be taken into account during care provision.	
Datatype	ST	
DCM::ConceptId	NL-CM:22.1.6	
Opties		

«data»	AcquisitionMethod
Definitie	The way in which the information is obtained by the patient record holder.
Datatype	ST
DCM::ConceptId	NL-CM:22.1.8
Opties	

«data»	AcquisitionDateTime
Definitie	Date and when relevant time when the information became available. This may be an earlier time than the date/time when the information was entered in the patient record.

Datatype	TS
DCM::ConceptId	NL-CM:22.1.9
Opties	

«data»	ReasonDataAbsent	ReasonDataAbsent			
Definitie	Reason why no data is available for the value of a concept. This includes, for example, all 'Unknown' variants, but also 'Indeterminate', 'Specimen unsatisfactory', etc.				
Datatype	CD	CD			
DCM::ConceptId	NL-CM:22.1.10				
DCM::ValueSet	ReasonDataAbsentCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.22.1.1				
Opties					

«data»	CopyIndicator
Definitie	Indication that the data has been obtained from the EPR of another healthcare professional/healthcare provider.
Datatype	BL
DCM::ConceptId	NL-CM:22.1.11
Opties	

«container»	InformationSource
Definitie	Container of the InformationSource concept. This container contains all data elements of the InformationSource concept. If the recorded information has not been assessed by the attending physician, the source of the information can be recorded.
Datatype	
DCM::ConceptId	NL-CM:22.1.13
Opties	

«data»	HealthProfessional			
Definitie	The health professional who is the source of the information.			
Datatype				
DCM::ConceptId	NL-CM:22.1.14			
DCM::ReferencedConc	NL-CM:17.1.1	This is a reference to the rootconcept of		
eptId		information model HealthProfessional.		
Opties				

«data»	ContactPerson			
Definitie	The contact person who is the source of the information.			
Datatype				
DCM::ConceptId	NL-CM:22.1.15			
DCM::ReferencedConc	NL-CM:3.1.1	This is a reference to the rootconcept of		
eptId		information model ContactPerson.		
Opties				

«data»	Patient	
Definitie	The patient as information sou	rce
Datatype		
DCM::ConceptId	NL-CM:22.1.16	
DCM::ReferencedConc	NL-CM:0.1.1	his is a reference to the rootconcept of
eptId	i	nformation model Patient.
Opties		

«document»	ReasonDataAbsentCodelist		
Definitie			
Datatype			
DCM::ValueSetBinding	Extensible		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.6		
	0.40.2.22.1.1		
DCM::ValueSetInclude	True		
ОТН			
DCM::ValueSetStatus	Active		
HCIM::ValueSetLangu	EN		
age			
Opties			

Reden Afwezigheid Gegevens Codelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.22.1.1		
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Indeterminate	82334004	SNOMED CT	2.16.840.1.113883.6.96	Niet bepaald
Specimen unsatisfactory	1422510001 46108	SNOMED CT	2.16.840.1.113883.6.96	Monster ongeschikt
Unknown	UNK	NullFlavor	2.16.840.1.113883.5.1008	Onbekend
Asked but unknown	ASKU	NullFlavor	2.16.840.1.113883.5.1008	Gevraagd, maar onbekend
Not asked	NASK	NullFlavor	2.16.840.1.113883.5.1008	Niet gevraagd

	Legend
Definitie	
Datatype	
Opties	

	Constraint
Definitie	One concept must be selected in this selection box
Datatype	
Opties	

1.8 Example Instances

RegistratieGegevens			
Identificationummer	01229993999444		
RegistratieDatumTijd	16-05-2016 13:15		
DatumVanVerkrijgen	14-05-2016		
WijzeVanVerkrijgen	Brief		
KopieIndicator	Waar		
Informatiebron : 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		
Auteur : Zorgverlener			
ZorgverlenerIdentificatieNummer	88844558		
Zorgverlener Rol	Verwijzer		
Specialisme	Huisarts		
Zorgverlener Naam			
Initialen	G.J.		
Geslachtsnaam	de Vries		

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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Nictiz

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