# Health & Care Information Model: nl.zorg.process.RegistrationData-v1.1

Status: Final

Release status: Prepublished

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# 1. nl.zorg.process.RegistrationData-v1.1

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	2.16.840.1.113883.2.4.3.11.60.40.3.22.1
DCM::KeywordList	
DCM::LifecycleStatus	Final
DCM::ModelerList	
DCM::Name	nl.zorg.process.RegistratieGegevens
DCM::PublicationDate	15-10-2023
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	
DCM::RevisionDate	04-09-2023
DCM::Supersedes	nl.zorg.process.RegistratieGegevens-v1.0
DCM::Version	1.1
HCIM::PublicationLanguage	EN

## 1.1 Revision History

Publicatieversie 1.0 (10-06-2022)

Publicatieversie 1.1 (15-10-2023)

Bevat: ZIB-1774.

## 1.2 Concept

When recording information on a medical concept about a patient in a healthprofessional'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 e.g. when and by whom the information was registered.

## 1.3 Mindmap

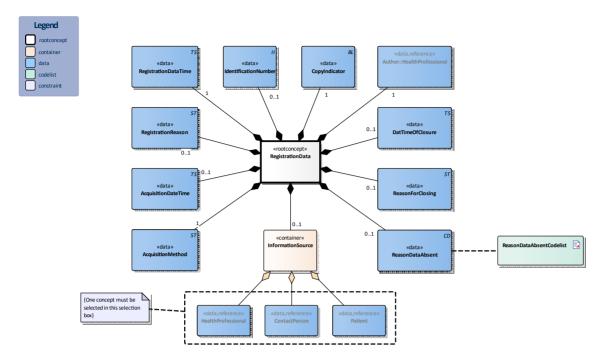
### 1.4 Purpose

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.

### 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	Globally unique number that identifies the instantiation of the information model. The number is composed of an identification of the issuer organization and a unique number assigned by this organization.	
Datatype	II	
DCM::AssigningAuthor ity	AssigningAuthority	OID: OID: AssigningAuthorityOID
DCM::ConceptId	NL-CM:22.1.12	
DCM::DefinitionCode	SNOMED CT: 396278008 Identification number	
Opties		

«data»	Author::HealthProfessional	
Definitie	The person who has is responsible for entering the information in de patient's record. It concerns not only own observations, but also information received from third parties. The author has decided to include the information in the file 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.

Onties	
Optics	

«data»	RegistrationDataTime	
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	
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	
DCM::ConceptId	NL-CM:22.1.10	

DCM::ValueSet		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 source	
Datatype		
DCM::ConceptId	NL-CM:22.1.16	
DCM::ReferencedConc	NL-CM:0.1.1	This is a reference to the rootconcept of
eptId		information model Patient.
Opties		

«document»	ReasonDataAbsentCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.	
	60.40.2.22.1.1	
HCIM::ValueSetLangu	EN	
age		
Opties		

RedenAfwezigheidGegevens 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
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
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

	Legend
Definitie	
Datatype	
Opties	

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

# 1.8 Example Instances

RegistratieGegevens		
Identificatienummer	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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