Health & Care Information Model:

nl.zorg.process.RegistrationData-v1.1

Status: Final Release: 2023

Release status: Prepublished

Managed by:



Content

l. nl.	zorg.process.RegistrationData-v1.1	3
1.1	Revision History	3
1.2	Concept	3
1.3	Mindmap	3
1.4	Purpose	3
1.5	1 attent 1 optilation	3
1.6	Evidence Base Information Model	3
1.7	Information Model	4
1.8	Example Instances	7
1.9	Instructions Interpretation	8
1.10	Interpretation	8
1.11	Care Process	8
1.12	Example of the Instrument	8
1.13	Constraints	8
1.14	Issues	8
1.15	References	8
1.16	Functional Model	9
1.17	Traceability to other Standards	9
1.18	Disclaimer	9
1.19	Terms of Use	9
1.20	Copyrights	9

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

*
*
*
10-12-2024
nl
PM
2.16.840.1.113883.2.4.3.11.60.40.3.22.1
Final
nl.zorg.process.RegistratieGegevens
15-10-2023
Prepublished
04-09-2023
nl.zorg.process.RegistratieGegevens-v1.0
1.1
EN

1.1 Revision History

Publicatieversie 1.0 (10-06-2022)

Publicatieversie <u>1.1</u> (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

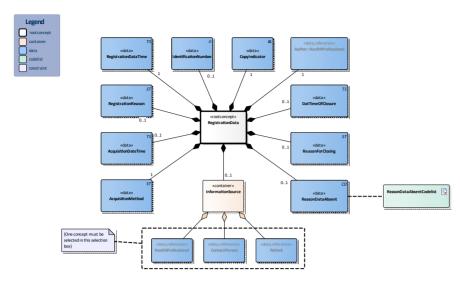
1.4 Purpose

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	AssigningAuthority	OID: OID: AssigningAuthorityOID
ity		
DCM::ConceptId	NL-CM:22.1.12	
DCM::DefinitionCode	SNOMED CT: 396278008	
	Identification number	
Opties		

«data»	Author::HealthProfessional	
	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.

«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		

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	Reason Data Absent Codelist	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		
Onties			

«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

The Health and Care Information Models (a.k.a Clinical Building Block) has been made in collaboration with several different parties in healthcare. These parties asked Nictiz to manage good maintenance and development of the information models. Hereafter, these parties and Nictiz are referred to as the collaborating parties. The collaborating parties paid utmost attention to the reliability and topicality of the data in these Health and Care Information Models. Omissions and inaccuracies may however occur. The collaborating parties are not liable for any damages resulting from omissions or inaccuracies in the information provided, nor are they liable for damages resulting from problems caused by or inherent to distributing information on the internet, such as malfunctions, interruptions, errors or delays in information or services provide by the parties to you or by you to the parties via a website or via e-mail, or any other digital means. The collaborating parties will also not accept liability for any damages resulting from the use of data, advice or ideas provided by or on behalf of the parties by means of the Health and Care Information Models. The parties will not accept any liability for the content of information in this Health and Care Information Model to which or from which a hyperlink is referred. In the event of contradictions in mentioned Health and Care Information Model documents and files, the most recent and highest version of the listed order in the revisions will indicate the priority of the documents in question. If information included in the digital version of a Health and Care Information Model is also distributed in writing, the written version will be leading in case of textual differences. This will apply if both have the same version number and date. A definitive version has priority over a draft version. A revised version has priority over previous versions.

1.19 Terms of Use

The user may use the Health and Care Information Models without limitations. The copyright provisions in the paragraph concerned apply to copying, distributing and passing on the Health and Care Information Models.

1.20 Copyrights

A Health and Care Information Model qualifies as a work within the meaning of Section 10 of the Copyright Act (Auteurswet). Copyrights protect the Health and Care Information Modesl and these rights are owned by the cooperating parties.

The user may copy, distribute and pass on the information in this Health and Care Information Model under the conditions that apply for Creative Commons license Attribution-NonCommercial-ShareAlike 3.0 Netherlands (CC BY-NCSA-3.0).

The content is available under Creative Commons Attribution-NonCommercial-ShareAlike 3.0 (see also http://creativecommons.org/licenses/by-nc-sa/3.0/nl/)

This does not apply to information from third parties that sometimes is used and / or referred to in a Health and Care Information Model, for example to an international medical terminology system. Any (copyright) rights that protect this information are not owned by the cooperating parties but by those third parties.

Nictiz is the independent national competence centre for electronic exchange of health and care information. The activities of Nictiz include the targeted development and management of information standards at the request of and in partnership with the stakeholders in healthcare. Nictiz advises these parties on all aspects of information exchange and identifies (future) national and international developments.

Nictiz P.O. Box 19121 2500 CC Den Haag Oude Middenweg 55 2491 AC Den Haag

070-3173450 info@nictiz.nl www.nictiz.nl

