

Health & Care Information Model:

nl.zorg.HealthcareProvider-v3.6

Status: Final

Release status: Prepublished

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1. nl.zorg.HealthcareProvider-v3.6

DCM::CoderList	Kerngroep Registratie aan de Bron
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::CreationDate	14-1-2013
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.17.2
DCM::KeywordList	zorgverlener, zorgaanbieder
DCM::LifecycleStatus	Final
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DCM::RevisionDate	27-09-2023
DCM::Supersedes	nl.zorg.Zorgaanbieder-v3.5
DCM::Version	3.6
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (15-02-2013)

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Publicatieversie 1.1 (01-07-2013)

Bevat: ZIB-36, ZIB-26.

Publicatieversie 1.2 (01-04-2015)

Bevat: ZIB-71, ZIB-125, ZIB-285, ZIB-286, ZIB-308, ZIB-353.

Incl. algemene wijzigingsverzoeken:

ZIB-94, ZIB-154, ZIB-200, ZIB-201, ZIB-309, ZIB-324, ZIB-326.

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-422, ZIB-453.

Publicatieversie 3.1 (04-09-2017)

Bevat: ZIB-429, ZIB-449, ZIB-512, ZIB-528, ZIB-564, ZIB-583.

Publicatieversie 3.1.1 (31-12-2017)

Bevat: ZIB-616, ZIB-619.

Publicatieversie 3.2 (01-10-2018)

Bevat: ZIB-678.

Publicatieversie 3.3 (31-01-2020)

Bevat: ZIB-960.

Publicatieversie 3.4 (01-09-2020)
 Bevat: ZIB-894, ZIB-1171, ZIB-1189.

Publicatieversie 3.5 (10-06-2022)
 Bevat: ZIB-1559, ZIB-1665.

Publicatieversie 3.6 (15-10-2023)
 Bevat: ZIB-1927, ZIB-1974.

1.2 Concept

A healthcare provider is an organization that offers and provides medical, paramedic and/or nursing care to patients/clients. Examples include: hospitals, nursing homes, doctor's offices.

1.3 Mindmap

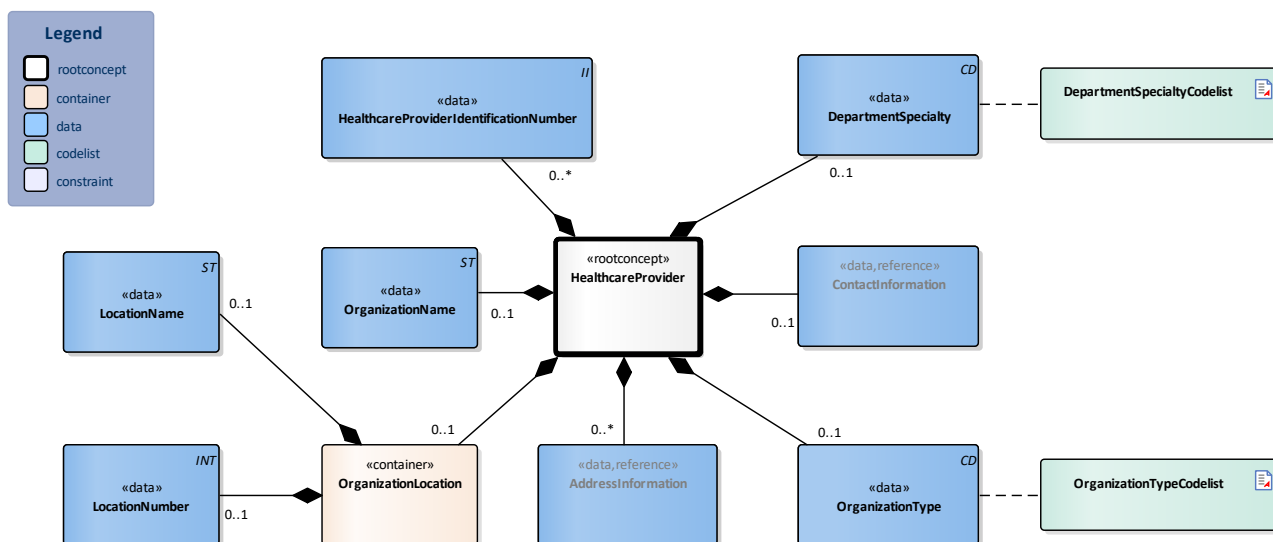
1.4 Purpose

Recording relevant information to identify the organization for administrative purposes.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model



«rootconcept»	HealthcareProvider	
Definitie	Root concept of the Healthcare Provider information model. This root concept contains all data elements of the Healthcare Provider information model.	
Datatype		
DCM::ConceptId	NL-CM:17.2.1	
DCM::DefinitionCode	SNOMED CT: 257622000 Healthcare facility	

Opties	
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«data»	HealthcareProviderIdentificationNumber	
Definitie	The organization's identification number. For Dutch healthcare providers, the URA number or the AGB number is used, if possible. Depending on the context other IDs are also possible. For foreign or non-affiliated healthcare providers, another unique identification number can be used. This must be accompanied by the name and/or code of the issuing organization.	
Datatype	II	
DCM::AssigningAuthority	Vektis AGB-zorgverlener tabel	OID: 2.16.840.1.113883.2.4.6.1
DCM::AssigningAuthority	UZI register abonneenummer (URA)	OID: 2.16.528.1.1007.3.3
DCM::ConceptId	NL-CM:17.2.2	
DCM::ExampleValue	21870932	
Opties		

«data»	OrganizationName	
Definitie	Name of the organization. If an identification number is given, the name must match the name that corresponds to the identification number.	
Datatype	ST	
DCM::ConceptId	NL-CM:17.2.3	
DCM::ExampleValue	Erasmus Universitair Medisch Centrum	
Opties		

«data»	DepartmentSpecialty	
Definitie	The specialty of the healthcare provider's department. The departmental specialty can be filled in if further indication of the healthcare provider is needed.	
Datatype	CD	
DCM::ConceptId	NL-CM:17.2.7	
DCM::ExampleValue	Cardiologie	
DCM::ValueSet	DepartmentSpecialtyCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.2.4
Opties		

«data»	ContactInformation	
Definitie	The information needed to contact the healthcare organization via telephone and/or e-mail.	
Datatype		
DCM::ConceptId	NL-CM:17.2.6	
DCM::ReferencedConceptId	NL-CM:20.6.1	This is a reference to the rootconcept of partial information model ContactInformation.
Opties		

«data»	AddressInformation	
Definitie	The physical address of the healthcare provider's location.	
Datatype		
DCM::ConceptId	NL-CM:17.2.5	
DCM::ReferencedConceptId	NL-CM:20.5.1	This is a reference to the rootconcept of partial information model AddressInformation
Opties		

«data»	OrganizationType	
Definitie	The type of healthcare provider, such as general hospital, or nursing home. If this field is filled in and an AGB code is used for the HealthcareProviderIdentificationNumber, the type must match the type implicitly contained in the AGB code.	
Datatype	CD	
DCM::ConceptId	NL-CM:17.2.4	
DCM::ExampleValue	Zelfstandig behandelcentrum	
DCM::ValueSet	OrganizationTypeCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.2.3
Opties		

«container»	OrganizationLocation	
Definitie	Container of the OrganizationLocation concept. This container contains all data elements of the OrganizationLocation concept.	
Datatype		
DCM::ConceptId	NL-CM:17.2.9	
Opties		

«data»	LocationName	
Definitie	Name of the location, in case a healthcare organization has more than one location.	
Datatype	ST	
DCM::ConceptId	NL-CM:17.2.8	
DCM::ExampleValue	Sophia	
Opties		

«data»	LocationNumber	
Definitie	Number of the location Number, if a numerical location identification is used next to or instead of a location name.	
Datatype	INT	
DCM::ConceptId	NL-CM:17.2.10	
Opties		

«document»	DepartmentSpecialtyCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.17.2.4	
HCIM::ValueSetLanguage	--	
Opties		
AfdelingSpecialismeCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.2.4
Codes	Coding Syst. Name	Coding System OID
Alle waarden	COD016-VEKT (Vektis AGB-medische specialismen)	2.16.840.1.113883.2.4.6.7

«document»	OrganizationTypeCodelist
Definitie	

Datatype				
DCM::ValueSetBinding	Extensible			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.6 0.40.2.17.2.3			
HCIM::ValueSetLanguage	NL			
Opties				
OrganisatieTypeCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.2.3	
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Ziekenhuis	V4	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Ziekenhuis
Universitair Medisch Centrum	V5	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Universitair Medisch Centrum
Algemeen ziekenhuis	V6	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Algemeen ziekenhuis
Brandwondencentrum	BRA	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Brandwondencentrum
Zelfstandig behandelcentrum	Z4	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Zelfstandig behandelcentrum
Diagnostisch centrum	Z5	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Diagnostisch centrum
Echocentrum	B2	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Echocentrum
Verplegings- of verzorgingsinstelling	X3	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Verplegings- of verzorgingsinstelling
Verpleeghuis	R5	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Verpleeghuis
Verzorgingstehuis	M1	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Verzorgingstehuis
Apotheekinstelling	A1	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Apotheekinstelling
Openbare apotheek	J8	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Openbare apotheek
Zelfstandig opererende ziekenhuisapothek	K9	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Zelfstandig opererende ziekenhuisapothek
Huisartsinstelling	H1	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Huisartsinstelling
Huisartspraktijk (zelfstandig of groepspraktijk)	Z3	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Huisartspraktijk (zelfstandig of groepspraktijk)
Apotheekhoudende huisartspraktijk	K3	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Apotheekhoudende huisartspraktijk
Huisartsenpost (t.b.v. dienstwaarneming)	N6	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Huisartsenpost (t.b.v. dienstwaarneming)
Laboratorium	L1	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Laboratorium
Polikliniek (als onderdeel van een ziekenhuis)	P4	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Polikliniek (als onderdeel van een ziekenhuis)
Revalidatiecentrum	R8	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Revalidatiecentrum
Preventieve gezondheidszorg	P6	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Preventieve gezondheidszorg
Geestelijke Gezondheidszorg	G5	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Geestelijke Gezondheidszorg
Verstandelijk gehandicaptenzorg	G6	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Verstandelijk gehandicaptenzorg
Thuiszorg	T2	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Thuiszorg

			1060	
Kraamzorg	K4	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Kraamzorg
Hospice	H2	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Hospice
Jeugdgezondheidszorg	JGZ	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Jeugdgezondheidszorg
Verloskundigenpraktijk	G3	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Verloskundigenpraktijk
Dialysecentrum	DIA	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Dialysecentrum
Verslavingszorg	G1	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Verslavingszorg
Fysiotherapiepraktijk	F1	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Fysiotherapiepraktijk
Jeugdzorg	JZ	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Jeugdzorg
Trombosedienst	TD	RoleCodeNL	2.16.840.1.113883.2.4.15.1060	Trombosedienst

Legend	
Definitie	
Datatype	
Opties	

1.8 Example Instances

Zorgaanbieder	
ZorgaanbiederIdentificatienummer	06020806
OrganisatieType	Ziekenhuis
AfdelingSpecialisme	Cardiologie
OrganisatieNaam	Erasmus Universitair Medisch Centrum
Adres	
Straat	s-Gravendijkwal
Huisnummer	230
Woonplaats	Rotterdam
Gemeente	
Postcode	3015 CE
AdresSoort	Werkadres
Land	
TelefoonEmail	
Telefoonnummer	+31107040704
NummerSoort	Zakelijk telefoonnummer
EmailAdres	info@erasmus.nl
EmailSoort	Zakelijk e-mailadres

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. Implementatiehandleiding HL7v3 Basiscomponenten, Stichting HL7 Nederland [Online] Beschikbaar op: http://www.hl7.nl/images/downloads/Implementatiehandleiding%20HL7v3%20Basiscomponenten%20%202.3NL_secure.pdf [Geraadpleegd: 23 februari 2015].

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.

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