

Health & Care Information Model: nl.zorg.Zorgverlener

Final

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1. nl.zorg.Zorgverlener-v3.0

| | |
|---------------------------------|--|
| 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 | 13-8-2012 |
| DCM::DeprecatedDate | |
| DCM::DescriptionLanguage | nl |
| DCM::EndorsingAuthority.Address | |
| DCM::EndorsingAuthority.Name | PM |
| DCM::EndorsingAuthority.Telecom | |
| DCM::Id | 2.16.840.1.113883.2.4.3.11.60.40.3.17.1 |
| DCM::KeywordList | zorgverlener, zorgaanbieder |
| DCM::LifecycleStatus | Final |
| DCM::ModelerList | Kerngroep Registratie aan de Bron |
| DCM::Name | nl.zorg.Zorgverlener |
| DCM::PublicationDate | 1-5-2016 |
| DCM::PublicationStatus | Published |
| DCM::ReviewerList | Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron |
| DCM::RevisionDate | 12-8-2015 |
| DCM::Superseeds | nl.nfu.Zorgverlener-v1.2.1 |
| DCM::Version | 3.0 |

1.1 Revision History

Publicatieversie 1.0 (15-02-2013)

-

Publicatieversie 1.1 (01-07-2013)

Bevat: ZIB-42, ZIB-34.

Publicatieversie 1.2 (01-04-2015)

Bevat: ZIB-70, ZIB-104, ZIB-105, ZIB-287, ZIB-288, ZIB-289, ZIB-290, ZIB-291, ZIB-308, ZIB-343, ZIB-344, ZIB-353.

Incl. algemene wijzigingsverzoeken:

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

Publicatieversie 1.2.1 (16-07-2015)

Bevat: ZIB-413.

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453.

1.2 Concept

A healthcare provider is a person authorized to act in individual healthcare.

1.3 Mindmap

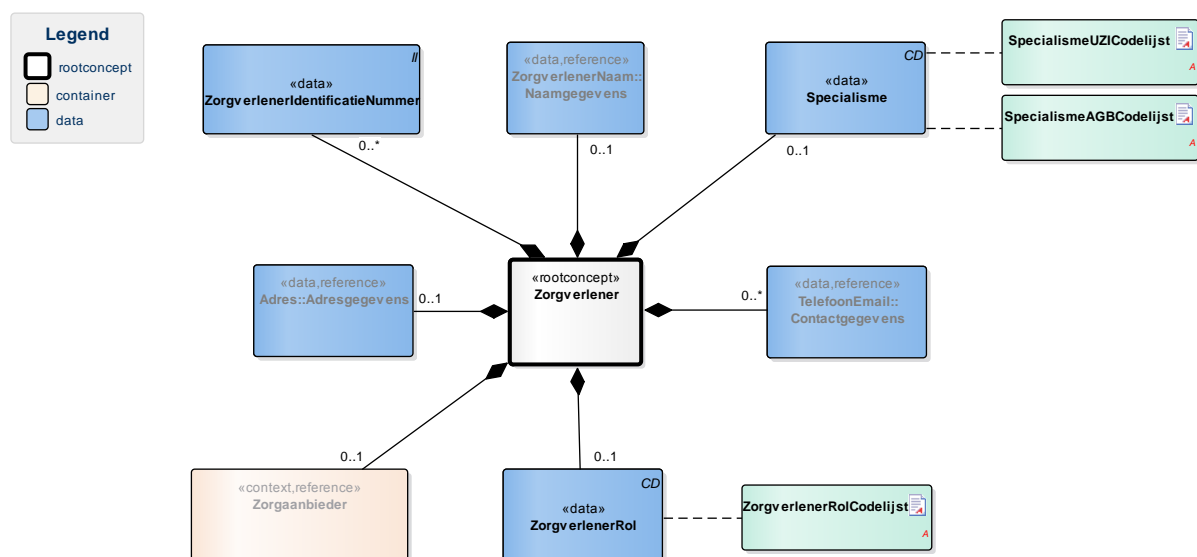
1.4 Purpose

The purpose of this information model is documenting the identity of people providing healthcare. For healthcare providers, information must be sufficiently complete for reference and auditing: if known, the name is mandatory. If an identification number is given such as a UZI or AGB number, the name and number have to match.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model



| «rootconcept» | Zorgverlener |
|------------------|---|
| Definitie | Root concept of the HealthcareProvider information model. This root concept contains all data elements of the HealthcareProvider information model. |

| | | |
|----------------------------|--------------|--|
| | | |
| Datatype | | |
| DCM::DefinitionCode | NL-CM:17.1.1 | |
| Opties | | |

| «data» | ZorgverlenerIdentificatieNummer | |
|--------------------------------|--|--------------------------------|
| Definitie | <p>The healthcare provider identification number is a number that uniquely identifies the healthcare provider.</p> <p>The following numbers are used in the Netherlands:</p> <ol style="list-style-type: none"> 1. UZI Healthcare provider. Identification of healthcare providers (people) in the Dutch healthcare industry. 2. VEKTIS AGB-Z. Identifies healthcare providers and healthcare organizations 3. BIG-ID. The ID of the healthcare provider listed in the BIG Register. <p>This information is not readily available for foreign healthcare providers.</p> | |
| Datatype | II | |
| DCM::AssigningAuthority | UZI nummer natuurlijke personen | OID: 2.16.528.1.1007.3.1 |
| DCM::AssigningAuthority | Vektis AGB-zorgverlener tabel | OID: 2.16.840.1.113883.2.4.6.1 |
| DCM::AssigningAuthority | BIG register inschrijvingsnummer | OID: 2.16.528.1.1007.5.1 |
| DCM::DefinitionCode | NL-CM:17.1.2 | |
| DCM::ExampleValue | 21870932 | |
| Opties | | |

| «data» | ZorgverlenerNaam::Naamgegevens | |
|--------------------------------------|--|---|
| Definitie | Healthcare provider's full name. If a healthcare provider identification number is entered, it will be the name as listed in UZI, AGB or by the healthcare center. | |
| Datatype | | |
| DCM::DefinitionCode | NL-CM:17.1.3 | |
| DCM::ReferencedDefinitionCode | NL-CM:0.1.6 | This is a reference to concept Naamgegevens in information model Patient. |
| Opties | | |

| «data» | Specialisme | |
|----------------------------|--|--|
| Definitie | Healthcare provider's medical specialty. This refers to the recognized medical specialties as stated in the BIG Act. | |
| Datatype | CD | |
| DCM::DefinitionCode | SNOMED CT: 394658006 clinical speciality | |
| DCM::DefinitionCode | NL-CM:17.1.4 | |
| DCM::ExampleValue | Cardioloog | |

| | | |
|---------------|-------------------------|---|
| DCM::ValueSet | SpecialismeUZICodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.1.6 |
| DCM::ValueSet | SpecialismeAGBCodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.1.7 |
| Opties | | |

| «data» | Adres::Adresgegevens | |
|-------------------------------|--|---|
| Definitie | Healthcare provider's address information. Refers to the model for address information in the Patient information model. | |
| Datatype | | |
| DCM::DefinitionCode | NL-CM:17.1.7 | |
| DCM::ReferencedDefinitionCode | NL-CM:0.1.4 | This is a reference to concept Adresgegevens in information model Patient |
| Opties | | |

| «data» | TelefoonEmail::Contactgegevens | |
|-------------------------------|--|--|
| Definitie | Healthcare provider's telephone number(s) or e-mail address(es). | |
| Datatype | | |
| DCM::DefinitionCode | NL-CM:17.1.8 | |
| DCM::ReferencedDefinitionCode | NL-CM:0.1.5 | This is a reference to concept Contactgegevens in information model Patient. |
| Opties | | |

| «context» | Zorgaanbieder | |
|-------------------------------|---|---|
| Definitie | The organization the healthcare provider works for. | |
| Datatype | | |
| DCM::DefinitionCode | NL-CM:17.1.6 | |
| DCM::ReferencedDefinitionCode | NL-CM:17.2.1 | This is a reference to concept Zorgaanbieder in information model Zorgaanbieder |
| Opties | | |

| «data» | ZorgverlenerRol | |
|---------------------|--|---|
| Definitie | The role the healthcare provider fulfils in the healthcare process. For healthcare providers, this could be for example main practitioner, referrer or general practitioner. | |
| Datatype | CD | |
| DCM::DefinitionCode | NL-CM:17.1.5 | |
| DCM::ExampleValue | Hoofdbehandelaar | |
| DCM::ValueSet | ZorgverlenerRolCodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.1.5 |
| Opties | | |

| «document» | SpecialismeAGBCodelijst | |
|------------|-------------------------|--|
| Definitie | | |

| | | |
|--------------------------------|--|---|
| Datatype | | |
| Opties | | |
| SpecialismeAGBCodelijst | | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.1.7 |
| 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» | SpecialismeUZICodelijst | |
| Definitie | | |
| Datatype | | |
| Opties | | |
| SpecialismeUZICodelijst | | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.1.6 |
| Codes | Coding Syst. Name | Coding System OID |
| Alle waarden | RoleCodeNL (Zorgverlener type (personen)) | 2.16.840.1.113883.2.4.15.111 |

| «document» | ZorgverlenerRolCodelijst | | | |
|---------------------------------|---------------------------------|---|--------------------------|------------------|
| Definitie | | | | |
| Datatype | | | | |
| Opties | | | | |
| ZorgverlenerRolCodelijst | | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.17.1.5 | | |
| Concept Name | Concept Code | Coding Syst. Name | Coding System OID | Description |
| Responsible Party | RESP | ParticipationType | 2.16.840.1.113883.5.90 | Hoofdbehandelaar |
| Referrer | REF | ParticipationType | 2.16.840.1.113883.5.90 | Verwijzer |
| Performer | PRF | ParticipationType | 2.16.840.1.113883.5.90 | Uitvoerder |
| Consultant | CON | ParticipationType | 2.16.840.1.113883.5.90 | Consulent |
| Attender | ATND | ParticipationType | 2.16.840.1.113883.5.90 | Behandelaar |
| Other | OTH | NullFlavour | 2.16.840.1.113883.5.1008 | Anders |

1.8 Example Instances

| Zorgverlener | |
|---------------------------------|--|
| ZorgverlenerIdentificatieNummer | 21870932 |
| ZorgverlenerRol | Hoofdbehandelaar |
| Specialisme | Neuroloog |
| ZorgverlenerNaam | |
| Initialen | J.H.R. |
| Geslachtsnaam | Peters |
| Adres | |
| Straat | Simon Smitweg |
| Huisnummer | 1 |
| Woonplaats | Leiderdorp |
| Gemeente | |
| Postcode | 2353 GA |
| AdresSoort | Werkadres |
| Land | Nederland |
| TelefoonEmail | |
| Telefoonnummer | +3715828282 |
| NummerSoort | Zakelijk telefoonnummer |
| EmailAdres | j.peters@hospital.nl |
| EmailSoort | Zakelijk e-mailadres |

1.9 Instructions

The HealthcareProvider information model contains at least the patient's most important healthcare providers, such as the current main practitioner as well as any other practitioners.

1.10 Interpretation

1.11 Care Process

1.12 Examples 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

This Health and Care Information Model (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 this Health and Care Information Model. 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 this 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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