

Health&Care Information Model: nl.zorg.Opleiding

Final

Managed by:

Better healthcare
through better IT



Content

| | |
|---|----------|
| 1. nl.zorg.Opleiding-v3.0 | 3 |
| 1.1 Revision History..... | 3 |
| 1.2 Concept | 3 |
| 1.3 Mindmap | 3 |
| 1.4 Purpose..... | 4 |
| 1.5 Patient Population | 4 |
| 1.6 Evidence Base | 4 |
| 1.7 Information Model | 4 |
| 1.8 Example Instances..... | 5 |
| 1.9 Instructions..... | 6 |
| 1.10 Interpretation | 6 |
| 1.11 Care Process | 6 |
| 1.12 Example of the Instrument | 6 |
| 1.13 Constraints..... | 6 |
| 1.14 Issues | 6 |
| 1.15 References | 6 |
| 1.16 Functional Model | 6 |
| 1.17 Traceability to other Standards..... | 6 |
| 1.18 Disclaimer | 6 |
| 1.19 Terms of Use | 7 |
| 1.20 Copyrights | 7 |

1. nl.zorg.Opleiding-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 | |
| DCM::DeprecatedDate | |
| DCM::DescriptionLanguage | nl |
| DCM::EndorsingAuthority.Address | |
| DCM::EndorsingAuthority.Name | PM |
| DCM::EndorsingAuthority.Telecom | |
| DCM::Id | 2.16.840.1.113883.2.4.3.11.60.40.3.7.10 |
| DCM::KeywordList | social history, sociale anamnese, opleiding, education, school |
| DCM::LifecycleStatus | Final |
| DCM::ModelerList | Kerngroep Registratie aan de Bron |
| DCM::Name | nl.zorg.Opleiding |
| DCM::PublicationDate | 1-5-2016 |
| DCM::PublicationStatus | Published |
| DCM::ReviewerList | Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron |
| DCM::RevisionDate | 22-5-2015 |
| DCM::Superseeds | nl.nfu.Opleiding-v1.2.1 |
| DCM::Version | 3.0 |

1.1 Revision History

Publicatieversie 1.0 (15-02-2013)

Publicatieversie 1.1 (01-07-2013)

Publicatieversie 1.2 (01-04-2015)

Bevat: ZIB-75, ZIB-308, ZIB-347.

Incl. algemene wijzigingsverzoeken:

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

Publicatieversie 1.2.1 (22-05-2015)

Bevat: ZIB-391.

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-445, ZIB-453.

1.2 Concept

Education indicates the highest level of education achieved.

1.3 Mindmap

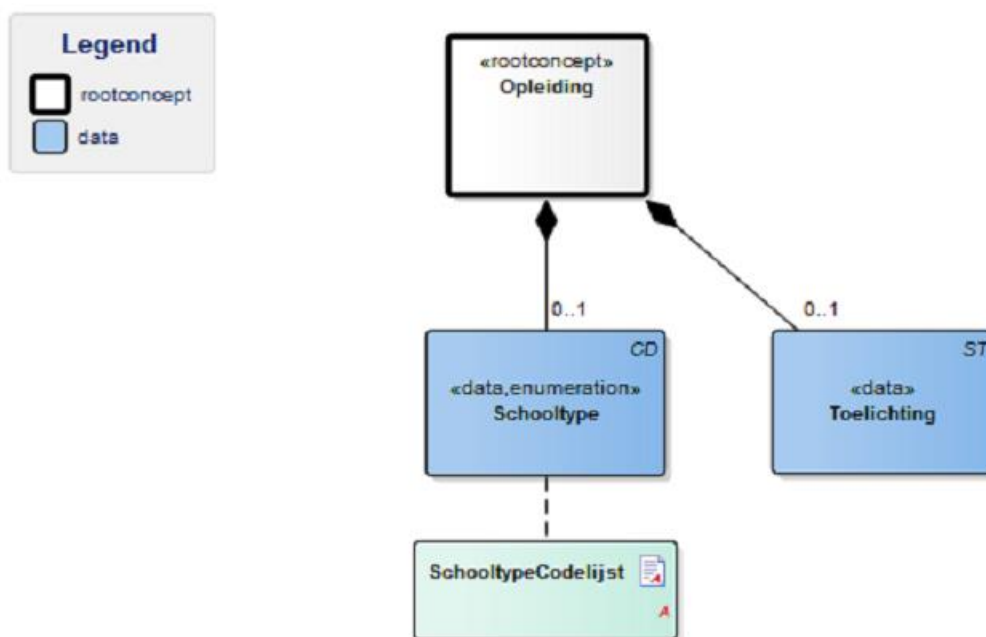
1.4 Purpose

The obtained degree can offer an indication of the extent to which the patient is capable of understanding the doctor's explanations about diseases, symptoms, treatment and prospects as well as the patient's insight into the use of healthcare and the chances of contracting certain diseases.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model



| «rootconcept» | Opleiding |
|---------------------|--|
| Alias | EN: Education |
| Definition | Root concept of the Education information model. This concept contains all data elements of the Education information model. |
| Datatype | |
| DCM::DefinitionCode | NL-CM:7.10.1 |
| Options | |

| «data» | Schooltype |
|---------------------|--|
| Alias | EN: SchoolType |
| Definition | Indication of the highest level of education achieved. |
| Datatype | CD |
| DCM::DefinitionCode | SNOMED CT: 105421008 educational qualification |
| DCM::DefinitionCode | NL-CM:7.10.2 |
| DCM::ExampleValue | Middelbaar Beroepsonderwijs |

| | | |
|----------------------|---------------------|---|
| DCM::ValueSet | SchooltypeCodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.10.1 |
| Options | | |

| | | |
|----------------------------|--|--|
| «data» | Toelichting | |
| Alias | EN: Explanation | |
| Definition | If deemed relevant, a specification of the degree program can be provided by means of an explanation (e.g.: patient is in medical school). | |
| Datatype | ST | |
| DCM::DefinitionCode | NL-CM:7.10.3 | |
| Options | | |

| | | |
|-------------------|----------------------------|--|
| «document» | SchooltypeCodelijst | |
| Alias | | |
| Definition | | |
| Datatype | | |
| Options | | |

| SchooltypeCodelijst | | | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.10.1 | |
|-------------------------------|--------------|------------------------------|--|---|
| Concept Name | Concept Code | Coding Syst. Name | Coding System OID | Description |
| Geen opleiding | 01 | NHG tabel 20: Code opleiding | 2.16.840.1.113883.2.4.4.30.20 | Geen opleiding |
| Lager Algemeen Onderwijs | 02 | NHG tabel 20: Code opleiding | 2.16.840.1.113883.2.4.4.30.20 | Lager algemeen onderwijs (basisschool/lagere school) |
| Lager Beroeps Onderwijs | 03 | NHG tabel 20: Code opleiding | 2.16.840.1.113883.2.4.4.30.20 | Lager beroepsonderwijs (LBO, VMBO-B, VMBO-K) |
| Middelbaar Algemeen Onderwijs | 04 | NHG tabel 20: Code opleiding | 2.16.840.1.113883.2.4.4.30.20 | Middelbaar algemeen onderwijs (MAVO, VMBO-T) |
| Middelbaar Beroepsonderwijs | 05 | NHG tabel 20: Code opleiding | 2.16.840.1.113883.2.4.4.30.20 | Middelbaar beroepsonderwijs (MBO, incl. MEAO en MTS) |
| Hoger Algemeen Onderwijs | 08 | NHG tabel 20: Code opleiding | 2.16.840.1.113883.2.4.4.30.20 | Hoger algemeen onderwijs (HAVO, VWO) |
| Hoger Beroepsonderwijs | 09 | NHG tabel 20: Code opleiding | 2.16.840.1.113883.2.4.4.30.20 | Hoger beroepsonderwijs (HBO, incl. HEAO en HTS) |
| Wetenschappelijk onderwijs | 10 | NHG tabel 20: Code opleiding | 2.16.840.1.113883.2.4.4.30.20 | Wetenschappelijk onderwijs (universiteit, hogeschool) |
| Onbekend | UNK | NullFlavor | 2.16.840.1.113883.5.1008 | Onbekend |
| Anders | OTH | NullFlavor | 2.16.840.1.113883.5.1008 | Anders |

1.8 Example Instances

1.9 Instructions

25 and over: highest level of education achieved.

Under 25: current level of educational courses being taken.

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

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.

1.19 Terms of Use

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

1.20 Copyrights

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-NC-SA-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/>)