

Health & Care Information Model:

nl.zorg.EpisodeOfCare-v1.0

Status: Final

Release: 2023

Release status: Prepublished

Managed by:



Content

1. nlzorg.EpisodeOfCare-v1.0	3
1.1 Revision History	3
1.2 Concept	3
1.3 Mindmap	3
1.4 Purpose	3
1.5 Patient Population	3
1.6 Evidence Base	3
1.7 Information Model	3
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	7
1.16 Functional Model	7
1.17 Traceability to other Standards	7
1.18 Disclaimer	7
1.19 Terms of Use	7
1.20 Copyrights	7

1. nl.zorg.EpisodeOfCare-v1.0

DCM::Codelist	*
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	*
DCM::CreationDate	15-6-2020
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	*
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.16.6
DCM::KeywordList	
DCM::LifecycleStatus	Final
DCM::ModelerList	*
DCM::Name	nl.zorg.ZorgEpisode
DCM::PublicationDate	15-10-2023
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	
DCM::RevisionDate	
DCM::Supersedes	*
DCM::Version	1.0
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (01-09-2020)

1.2 Concept

The period in which a health problem, such as a complaint or illness, receives attention from a care provider. During this period the designation of this health problem can change due to evolving insight and/or the progress of the illness. An episode of care serves as a context for all data related to the health problem.

1.3 Mindmap

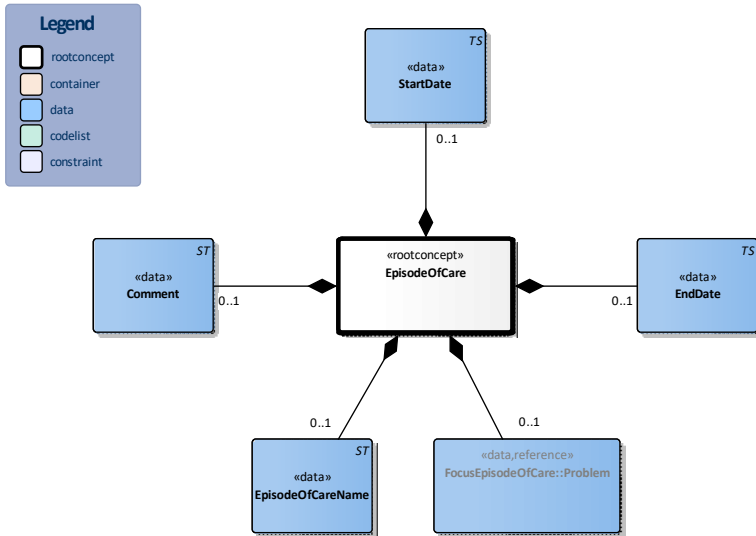
1.4 Purpose

Designation of a health problem requiring care, and facilitation of a good overview of course and treatment on the basis of data, relevant to the health problem. The episode of care can be useful in many disciplines of care, but is currently mainly in use in general practice.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model



«rootconcept»	EpisodeOfCare
Definitie	Root concept of the EpisodeOfCare information model. This root concept contains all data elements of the EpisodeOfCare information model.
Datatype	
DCM::ConceptId	NL-CM:16.6.1
Opties	

«data»	StartDate
Definitie	The date that marks the beginning of the episode of care. Usually this is the date of the first contact of the patient with the care provider in the context of the health problem.
Datatype	TS
DCM::ConceptId	NL-CM:16.6.2
DCM::DefinitionCode	SNOMED CT: 413946009 Date treatment started
Opties	

«data»	EndDate
Definitie	The date that marks the end of the episode of care. This can be the date of the last contact of the patient with the care provider in the context of the health problem, but also thereafter on the basis of hindsight.
Datatype	TS
DCM::ConceptId	NL-CM:16.6.3
DCM::DefinitionCode	SNOMED CT: 413947000 Date treatment stopped
Opties	

«data»	FocusEpisodeOfCare::Problem
Definitie	The health problem on which the episode of care focuses.
Datatype	

DCM::ConceptId	NL-CM:16.6.4	
DCM::ReferencedConceptId	NL-CM:5.1.1	This is a reference to the rootconcept of information model Problem.
Opties		

«data»	EpisodeOfCareName	
Definitie	A name that characterizes the episode of care for the care provider.	
Datatype	ST	
DCM::ConceptId	NL-CM:16.6.5	
Opties		

«data»	Comment	
Definitie	Additional information about the episode of care that the care provider wishes to see at first glance.	
Datatype	ST	
DCM::ConceptId	NL-CM:16.6.6	
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment [Interpretation] Narrative	
Opties		

«data»	Legend	
Definitie		
Datatype		
Opties		

1.8 Example Instances



Zorgepisode (d.d. 05/04/2014)			
begindatum	einddatum	zorgEpisodeLabel	Toelichting
05/04/2014	--	gestoorde glucose	
FocusEpisodeNaam::Probleem			
ProbleemType	ProbleemNaam	ProbleemBeginDatum	
Bevinding	A91.05 Gestoorde glucosetolerantie	05/04/2014	

Zorgepisode (d.d. 21/05/2014)			
Begindatum	Einddatum	ZorgEpisodeNaam	Toelichting
05/04/2014	--	de novo diabetes	
FocusEpisodeNaam::Probleem			
ProbleemType	ProbleemNaam	ProbleemBeginDatum	
Diagnose	T90.02 Diabetes Mellitus type 2	21/05/2014	

Zorgepisode (d.d. 02/07/2014)			
Begindatum	Einddatum	ZorgEpisodeNaam	Toelichting
05/04/2014	--	diabetes	
FocusEpisodeNaam::Probleem			
ProbleemType	ProbleemNaam	ProbleemBeginDatum	
Diagnose	T90.02 Diabetes Mellitus type 2	21/05/2014	

Zorgepisode (d.d. 08/07/2020)			
Begindatum	Einddatum	ZorgEpisodeNaam	Toelichting
05/04/2014		slecht instelbaar DM, cave hypo's	niet te strak instellen op insuline
FocusEpisodeNaam::Probleem			
ProbleemType	ProbleemNaam	ProbleemBeginDatum	
Diagnose	T90.02 Diabetes Mellitus type 2	21/05/2014	

* Voorbeeld is weergave van een ZorgEpisode op verschillende momenten van het bestaan van de episode.

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 Models 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-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/>)

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



