

Health & Care Information Model:

nl.zorg.EpisodeOfCare-v1.0

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1. nl.zorg.EpisodeOfCare-v1.0

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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

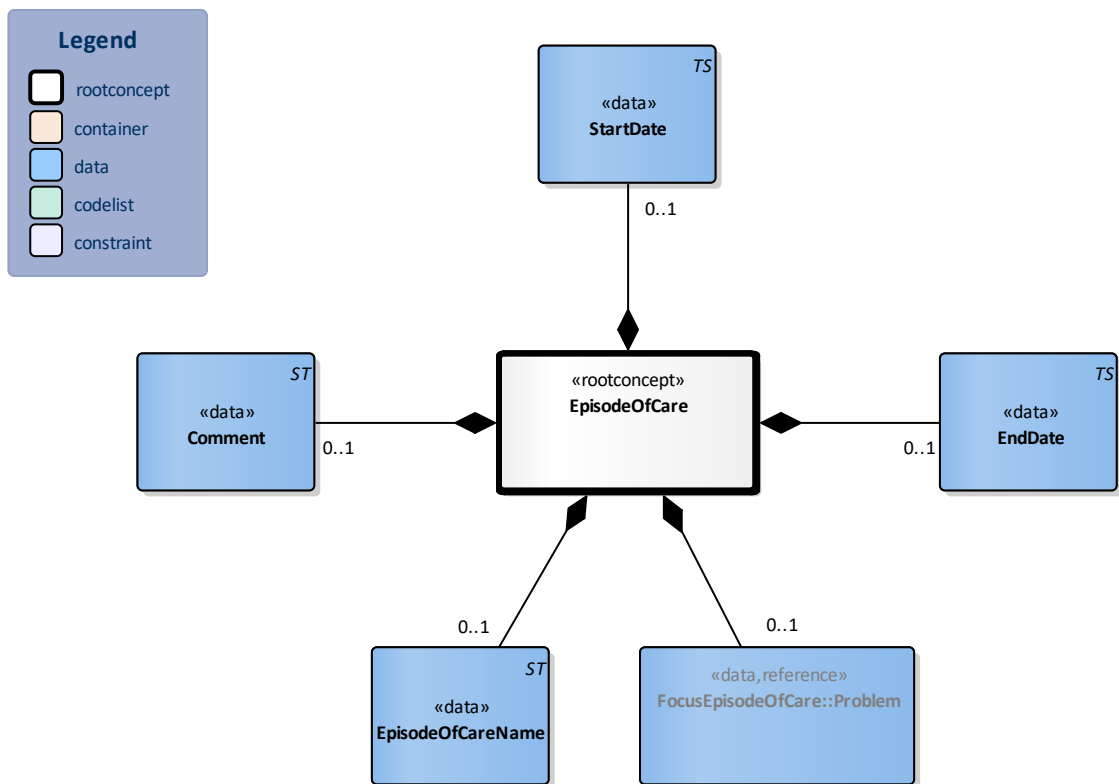
1.4 Purpose

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		

	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

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