

Health & Care Information Model:

nl.zorg.part.TimeInterval-v1.3

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1. nl.zorg.part.TimeInterval-v1.3

DCM::CoderList	Kerngroep Registratie aan de Bron
DCM::ContactInformation.Address	
DCM::ContactInformation.Name	
DCM::ContactInformation.Telecom	
DCM::ContentAuthorList	Kerngroep Registratie aan de Bron
DCM::CreationDate	17-8-2017
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.20.3
DCM::KeywordList	
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.part.TijdsInterval
DCM::PublicationDate	23-04-2025
DCM::PublicationStatus	Published
DCM::ReviewerList	Kerngroep Registratie aan de Bron
DCM::RevisionDate	05-04-2024
DCM::Supersedes	nl.zorg.part.TijdsInterval-v1.2
DCM::Version	1.3
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (04-09-2017)

Publicatieversie 1.1 (01-12-2021)

Bevat: ZIB-1380, ZIB-1460.

Publicatieversie 1.1.1 (10-06-2022)

Bevat: ZIB-1756.

Publicatieversie 1.2 (15-10-2023)

Bevat: ZIB-1754, ZIB-1974.

Publicatieversie 1.3 (15-04-2024)

Bevat: ZIB -2148.

1.2 Concept

A time interval indicates the time between two moments in time. An interval can be defined by a start time and end time, start time and duration, or duration and end time. For intervals in the future, start and/or end date may not be known and only duration is known. For "Until further notice" intervals, both the duration and the end date are unknown.

This is a sub-building block.

1.3 Mindmap

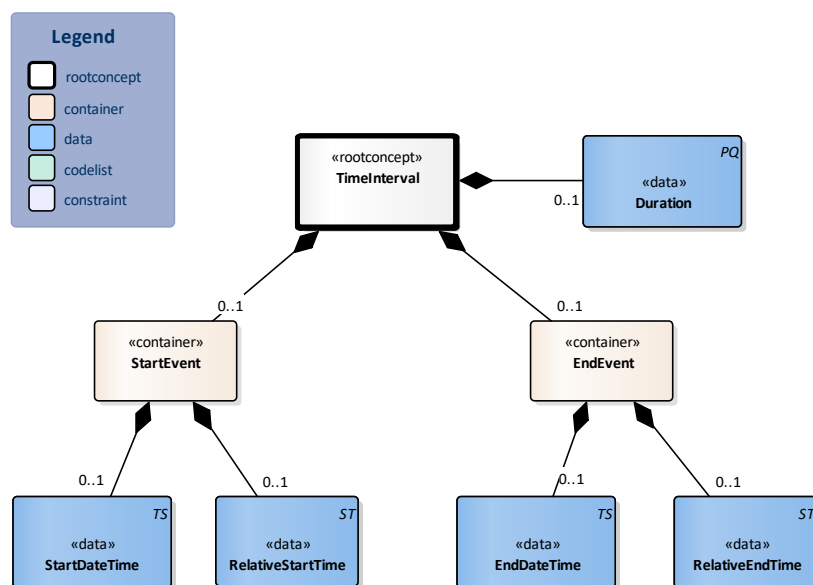
1.4 Purpose

The time interval is used to denote the period of time over which the corresponding event took place or should take place.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model



«rootconcept»	TimeInterval	
Definitie	Root concept of the TimeInterval partial information model. This root concept contains all data elements of the TimeInterval partial information model.	
Datatype		
DCM::ConceptId	NL-CM:20.3.1	
Opties		

«data»	Duration	
Definitie	The duration of the interval in appropriate units of time (e.g. days or hours, etc.).	
Datatype	PQ	
DCM::ConceptId	NL-CM:20.3.4	
Opties		

«container»	StartEvent	
Definitie	Container of the StartEvent concept. This container contains all data elements of the StartEvent concept.	
Datatype		
DCM::ConceptId	NL-CM:20.3.5	
Opties		

«data»	StartDateTime	
Definitie	The start date and time of the interval.	

Datatype	TS	
DCM::ConceptId	NL-CM:20.3.2	
Opties		

«data»	RelativeStartTime	
Definitie	Textual representation of a start time associated with an event for which the time is not fixed or known. For example "Start the day after discharge from hospital"	
Datatype	ST	
DCM::ConceptId	NL-CM:20.3.7	
Opties		

«container»	EndEvent	
Definitie	Container of the EndEvent concept. This container contains all data elements of the EndEvent concept.	
Datatype		
DCM::ConceptId	NL-CM:20.3.6	
Opties		

«data»	RelativeEndTime	
Definitie	Textual representation of an end time associated with an event for which the timing is not yet fixed. For example "Stop the day before operation".	
Datatype	ST	
DCM::ConceptId	NL-CM:20.3.8	
Opties		

«data»	EndDateTime	
Definitie	The end date and time of the interval.	
Datatype	TS	
DCM::ConceptId	NL-CM:20.3.3	
Opties		

	Legend	
Definitie		
Datatype		
Opties		

1.8 Example Instances

TijdsInterval	
Start DatumTijd	20-08-2017 12:00
Eind DatumTijd	30-08-2017 24:00
Duur	

TijdsInterval	
Start DatumTijd	20-08-2017
Eind DatumTijd	
Duur	16 dagen

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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