# Health & Care Information Model:

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

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Nictiz Better health through better information

# Content

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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 | 25-04-2025 |
| 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

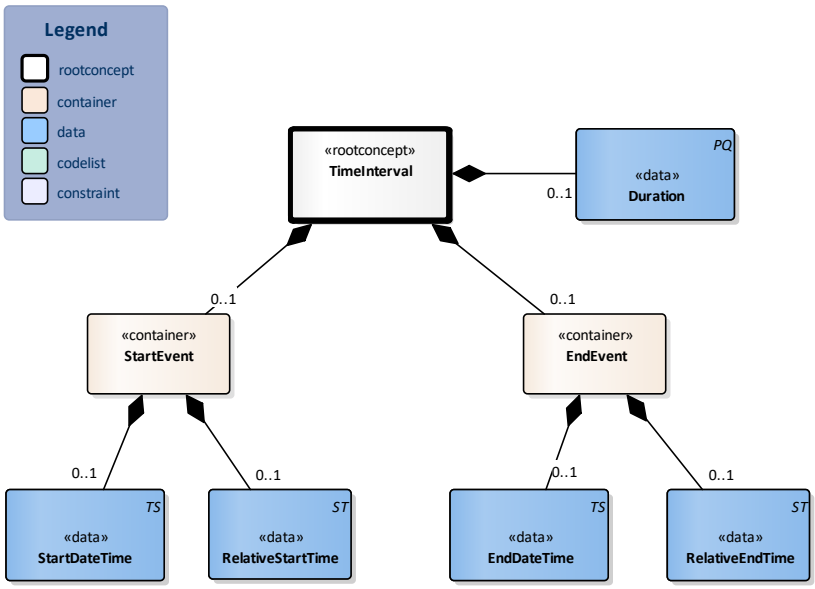
## 1.4 Purpose

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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