

# **Health & Care Information Model: nl.zorg.MultidisciplinaryTeamMeeting- v2.0**

Status: Final

Release status: Prepublished

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# 1. nl.zorg.MultidisciplinaryTeamMeeting-v2.0

DCM::CoderList	
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	
DCM::CreationDate	10-04-2020
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	NFU
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.15.2
DCM::KeywordList	Patiëntbespreking, MDO
DCM::LifecycleStatus	Final
DCM::ModelerList	
DCM::Name	nl.zorg.Patientbespreking
DCM::PublicationDate	15-10-2023
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	
DCM::RevisionDate	07-09-2023
DCM::Supersedes	nl.zorg.Patientbespreking-v1.1.1
DCM::Version	2.0
HCIM::PublicationLanguage	EN

## 1.1 Revision History

Publicatieversie 1.0 (01-09-2020)

Publicatieversie 1.1 (01-12-2021)

Bevat: ZIB-1412, ZIB-1425, ZIB-1493, ZIB-1514.

Publicatieversie 1.1.1 (10-06-2022)

Bevat: ZIB-1603.

Publicatieversie 2.0 (15-10-2023)

Bevat: ZIB-1637

## 1.2 Concept

A multidisciplinary team meeting is a meeting of health care providers in which the results of examinations and treatment are discussed with the aim of formulating joint advice for the treatment of the patient. A patient can also be present. When healthcare professionals from various disciplines participate, and this is structurally organized (local, regional, sub regional or through a partnership), this is often referred to as a multidisciplinary consultation.

## 1.3 Mindmap

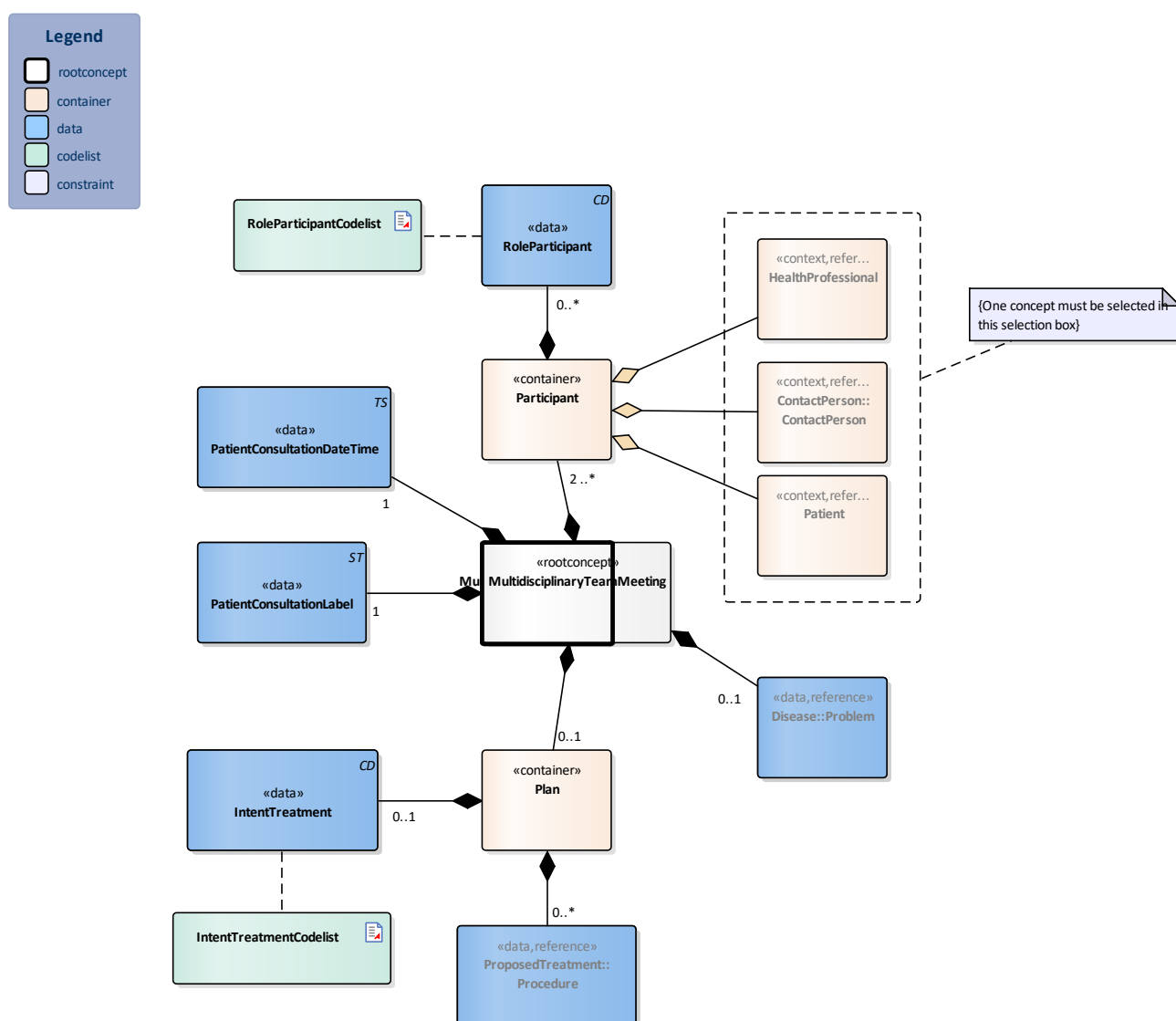
## 1.4 Purpose

The aim of the multidisciplinary team meeting is to evaluate the health status of the patient and to align subsequent policy for optimal treatment with care providers of all disciplines relevant for the patient's problem. Participants use results of diagnostic procedures and treatment as well as the latest (scientific) insights for the treatment of the patient's problem.

## 1.5 Patient Population

## 1.6 Evidence Base

## 1.7 Information Model



«rootconcept»	MultidisciplinaryTeamMeeting	
Definitie	Root concept of the MultidisciplinaryTeamMeeting information model. This root concept contains all data elements of the MultidisciplinaryTeamMeeting information model.	
Datatype		
DCM::ConceptId	NL-CM:15.2.1	
DCM::DefinitionCode	SNOMED CT: 384682003 Multidisciplinary care conference	
Opties		

«data»	PatientConsultationLabel
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<b>Definitie</b>	The name used to identify the particular patient consultation, e.g. MDC head and neck cancer.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:15.2.5	
<b>Opties</b>		

<b>«data»</b>	<b>PatientConsultationDateTime</b>	
<b>Definitie</b>	The date (and time) the patient consultation is scheduled or took place.	
<b>Datatype</b>	TS	
<b>DCM::ConceptId</b>	NL-CM:15.2.6	
<b>DCM::DefinitionCode</b>	SNOMED CT: 439771001 Date of event	
<b>Opties</b>		

<b>«container»</b>	<b>Participant</b>	
<b>Definitie</b>	Container of the Participant concept. This container contains all data elements of the Participant concept.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:15.2.13	
<b>Opties</b>		

<b>«data»</b>	<b>RoleParticipant</b>	
<b>Definitie</b>	Role of the person in the patient meeting, for example chairman, expert, notifier, secretary.	
<b>Datatype</b>	CD	
<b>DCM::ConceptId</b>	NL-CM:15.2.14	
<b>DCM::ValueSet</b>	RoleParticipantCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.15.2.2
<b>Opties</b>		

<b>«context»</b>	<b>HealthProfessional</b>	
<b>Definitie</b>	Health professional as participant of the patient consultation.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:15.2.3	
<b>DCM::ExampleValue</b>	Klinisch geneticus	
<b>DCM::ReferencedConceptId</b>	NL-CM:17.1.1	This is a reference to the rootconcept of information model HealthProfessional.
<b>Opties</b>		

<b>«context»</b>	<b>ContactPerson::ContactPerson</b>	
<b>Definitie</b>	Contact person as participant of the patient consultation.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:15.2.15	
<b>DCM::ReferencedConceptId</b>	NL-CM:3.1.1	This is a reference to the rootconcept of information model ContactPerson.
<b>Opties</b>		

<b>«context»</b>	<b>Patient</b>	
<b>Definitie</b>	The patient as participant of the patient consultation.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:15.2.16	
<b>DCM::ReferencedConceptId</b>	NL-CM:0.1.1	This is a reference to the rootconcept of information model Patient.
<b>Opties</b>		

«container»	Plan	
Definitie	Container of the Plan concept. This container contains all data elements of the Plan concept.	
Datatype		
DCM::ConceptId	NL-CM:15.2.10	
DCM::DefinitionCode	SNOMED CT: 160841000146102 Section for treatment recommendation decided in multidisciplinary care meeting	
Opties		

«data»	ProposedTreatment::Procedure	
Definitie	Proposed treatment.	
Datatype		
DCM::ConceptId	NL-CM:15.2.12	
DCM::ReferencedConceptId	NL-CM:14.1.1	This is a reference to the rootconcept of information model Procedure.
Opties		

«data»	IntentTreatment	
Definitie	Intent of treatment. For instance conform protocol, curative or pain management, trial etc.	
Datatype	CD	
DCM::ConceptId	NL-CM:15.2.11	
DCM::DefinitionCode	SNOMED CT: 395077000 Treatment intent	
DCM::ExampleValue	true	
DCM::ValueSet	IntentTreatmentCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.15.2.1
Opties		

«data»	Disease::Problem	
Definitie	The disease or patient problem that is the reason for the patient consultation.	
Datatype		
DCM::ConceptId	NL-CM:15.2.7	
DCM::DefinitionCode	SNOMED CT: 71388002 Procedure	
DCM::ExampleValue	Schisis	
DCM::ReferencedConceptId	NL-CM:5.1.1	This is a reference to the rootconcept of information model Problem.
Opties		

«document»	IntentTreatmentCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.15.2.1	
HCIM::ValueSetLanguage	--	
Opties		
IntentieBehandelingCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.15.2.1

Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Following clinical pathway protocol	370858005	SNOMED CT	2.16.840.1.113883.6.96	Behandeling conform richtlijn
Curative procedure intent	373808002	SNOMED CT	2.16.840.1.113883.6.96	Curatieve behandeling
Palliative care	103735009	SNOMED CT	2.16.840.1.113883.6.96	Palliatieve zorg
Assessment of eligibility for clinical trial	450332002	SNOMED CT	2.16.840.1.113883.6.96	Toetsing van inclusiecriteria voor clinical trial
Other	OTH	NullFlavor	2.16.840.1.113883.5.1008	Anders

«document»		RoleParticipantCodelist		
Definitie				
Datatype				
DCM::ValueSetBinding		Extensible		
DCM::ValueSetId		2.16.840.1.113883.2.4.3.11.60.40.2.15.2.2		
HCIM::ValueSetLanguage		NL		
Opties				
RolDeelnemerCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.15.2.2	
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
voorzitter	VOORZ	RolBespreking	2.16.840.1.113883.2.4.3.11.60.40.4.26.1	Voorzitter van de patiëntbespreking
aanmelder	AANM	RolBespreking	2.16.840.1.113883.2.4.3.11.60.40.4.26.1	Aanmelder van de patiënt bij de bespreking
expert	EXPR	RolBespreking	2.16.840.1.113883.2.4.3.11.60.40.4.26.1	Inhoudelijk expert bij de bespreking
other	OTH	NullFlavor	2.16.840.1.113883.5.1008	Anders

Legend	
Definitie	
Datatype	
Opties	

Constraint	
Definitie	
Datatype	
Opties	

## 1.8 Example Instances

PatientBespreking				
Label				
Expertpanel MDO colorectaal				
Deelnemers				
Naam	Specialisme	Zorgaanbieder	Contactgegevens	DeelnemerRol
W. Klaasen	Verpleegkundige	MUMC+	043-8547930	Casemanager
Drs. S. Curie	Radioloog	MUMC+	043-9263795	Expert
Dr. R. van Heck	Internist-oncoloog	MUMC+	043-5388393	Voorzitter
Dr. J. Willems	Chirurg-oncoloog	Laurentius zkh	0475-645398	Aanmelder
Dr. de Groot	Lever-chirurg	MMC	040-5921909	Expert
Dr. Stevens	Lever-chirurg	MUMC+	043-8748887	Expert
Patient en/of contactpersoon				
Dhr. Pieterse			0475 - 228844	
Mw. Pieterse-de Groot			06 - 11114444	
Patient Bespreking DatumTijd	Patient	Aandoening::Probleem		
		ProbleemNaam		
25-06-2020 10:15 – 10:30	Dhr. Pieterse	781382000  Malignant neoplasm of colon and/or rectum		
Beleid				
Intentie Behandeling				
Curatief				
VoorgesteldeBehandeling::Verrichting				
VerrichtingType	Datum	UitgevoerdDoor		Locatie
Partiële leverresectie	09-2020	Dr. Stevens		MUMC+

## 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

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## 1.16 Functional Model

## 1.17 Traceability to other Standards

## 1.18 Disclaimer



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