

Health&Care Information Model: nl.zorg.AlgemeneMeting

Final

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1. nl.zorg.AlgemeneMeting-v3.0

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	14-3-2014
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.13.3
DCM::KeywordList	Algemene meting
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.AlgemeneMeting
DCM::PublicationDate	1-5-2016
DCM::PublicationStatus	Published
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	8-9-2015
DCM::Superseeds	nl.nfu.AlgemeneMeting-v1.0
DCM::Version	3.0

1.1 Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453

1.2 Concept

A general measurement determines the result of a measurement or determination made for a patient. The building block is used to record the measurement results for which no specific information models have yet been formulated. The building block is not intended for laboratory determinations to be carried out on the material taken from the patient.

1.3 Mindmap

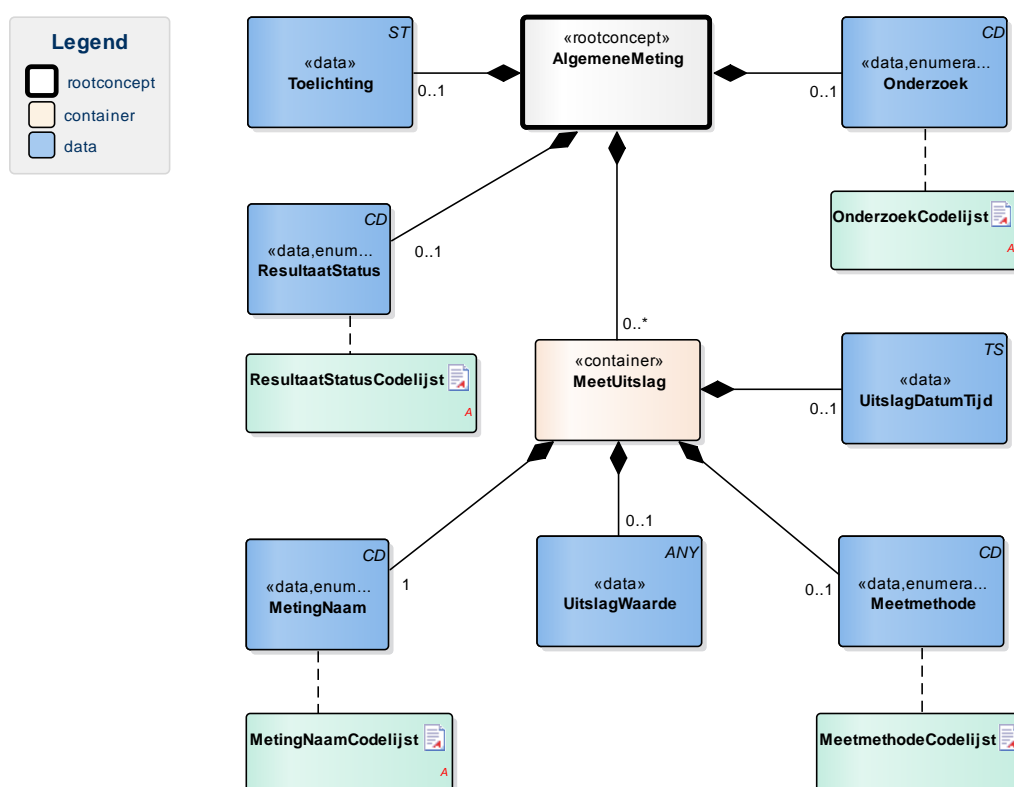
1.4 Purpose

The measurement and documentation of physiological observations are an important tool for evaluating a patient's condition. This building block offers the option to record various relevant measurement values.

1.5 Patient Population

1.6 Evidence Base

1.7 Information Model



«rootconcept»	AlgemeneMeting
Alias	EN: GeneralMeasurement
Definition	Root concept of the GeneralMeasurement building block. This root concept contains all data elements of the GeneralMeasurement building block.
Datatype	
DCM::DefinitionCode	NL-CM:13.3.1
Options	

«data»	Onderzoek
Alias	EN: Test
Definition	A general measurement can contain multiple components. This concept contains the name and code of the entire measurement. The components are represented in one or more MeasurementResult concepts.
Datatype	CD
DCM::DefinitionCode	NL-CM:13.3.2

DCM::ValueSet	OnderzoekCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.3.3
Options		

«data»	ResultaatStatus	
Alias	EN: ResultStatus	
Definition	The status of the total measurement.	
Datatype	CD	
DCM::DefinitionCode	NL-CM:13.3.3	
DCM::ExampleValue	Definitief	
DCM::ValueSet	ResultaatStatusCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.3.1
Options		

«data»	Toelichting	
Alias	EN: Explanation	
Definition	Comments such as an interpretation or advice accompanying the result.	
Datatype	ST	
DCM::DefinitionCode	NL-CM:13.3.4	
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment	
Options		

«container»	MeetUitslag	
Alias	EN: MeasurementResult	
Definition	Container of the MeasurementResult concept. This container contains all data elements of the MeasurementResult concept.	
Datatype		
DCM::DefinitionCode	NL-CM:13.3.5	
Options		

«data»	MetingNaam	
Alias	EN: MeasurementName	
Definition	Description (name and code) of the measurement.	
Datatype	CD	
DCM::DefinitionCode	NL-CM:13.3.6	
DCM::ValueSet	MetingNaamCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.3.2
Options		

«data»	UitslagWaarde	
Alias	EN: ResultValue	
Definition	The result of the measurement. Depending on the type of measurement, the result will consist of a value with a unit or a coded value (ordinal or nominal) or of a textual result.	
Datatype	ANY	
DCM::DefinitionCode	NL-CM:13.3.7	
Options		

«data»	Meetmethode	
Alias	EN: MeasuringMethod	
Definition	The test method used to obtain the result.	
Datatype	CD	
DCM::DefinitionCode	NL-CM:13.3.8	
DCM::ValueSet	MeetmethodeCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.3.4
Options		

«data»	UitslagDatumTijd	
Alias	EN: ResultDateTime	
Definition	Date and if possible the time at which the measurement was carried out.	
Datatype	TS	
DCM::DefinitionCode	NL-CM:13.3.9	
Options		

«document»	MeetmethodeCodelijst	
Alias		
Definition		
Datatype		
Options		
MeetmethodeCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.3.4
Codes	Coding Syst. Name	Coding System OID
Alle waarden	SNOMED CT	2.16.840.1.113883.6.96

«document»	MetingNaamCodelijst	
Alias		
Definition		
Datatype		
Options		
MetingNaamCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.3.2
Codes	Coding Syst. Name	Coding System OID
Alle waarden	SNOMED CT	2.16.840.1.113883.6.96

«document»	OnderzoekCodelijst	
Alias		
Definition		
Datatype		
Options		
OnderzoekCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.3.3
Codes	Coding Syst. Name	Coding System OID

Alle waarden	SNOMED CT	2.16.840.1.113883.6.96
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«document»	ResultaatStatusCodelijst
Alias	
Definition	
Datatype	
Options	

ResultaatStatusCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.3.1		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Pending	pending	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.15.1	Uitslag volgt
Preliminary	preliminary	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.15.1	Voorlopig
Final	final	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.15.1	Definitief
Appended	appended	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.15.1	Aanvullend
Corrected	corrected	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.15.1	Gecorrigeerd

1.8 Example Instances

MeetUitslag			Toelichting	ResultaatStatus
MetingNaam	UitslagWaarde	UitslagDatumTijd		
Delirium observatie screening (DOS)	7	12-03-2014	Waarschijnlijk delier	Definitief

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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