Zorginformatiebouwsteen:

nl.zorg.TreatmentDirective2-v2.0.1

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Beheerd door:



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1. nl.zorg.TreatmentDirective2-v2.0.1

	1
DCM::CoderList	Kerngroep Registratie aan de Bron
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Projectgroep Generieke Overdrachtsgegevens &
	Kerngroep Registratie aan de Bron
DCM::CreationDate	17-8-2020
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.2.2
DCM::KeywordList	advance directives, behandel aanwijzing, wilsverklaring,
	behandelbeperking
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.BehandelAanwijzing2
DCM::PublicationDate	15-10-2023
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens &
	Kerngroep Registratie aan de Bron
DCM::RevisionDate	01-09-2023
DCM::Supersedes	nl.zorg.BehandelAanwijzing2-v2.0
DCM::Version	2.0.1
HCIM::PublicationLanguage	EN
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1.1 Revision History

Publicatieversie 1.0 (01-09-2020) Vervangt zib BehandelAanwijzing

Publicatieversie <u>2.0</u> (10-06-2022) Bevat: ZIB-1126, ZIB-1562, ZIB-1592.

Publicatieversie <u>2.0.1</u> (15-10-2023) Bevat: ZIB-1921, ZIB-1974.

1.2 Concept

A treatment directive contains a joint decision between a health professional (for example a general practitioner) and a patient or his representative(s) about the desirability of performing a certain treatment, such as resuscitation, before this treatment becomes (acute) necessary.

When the need arises and the treatment cannot be discussed with the patient or representative(s), that decision is an important indication for the treating health professional (for example an ER doctor). The term treatment limit is a synonym of the term treatment directive.

1.3 Mindmap

1.4 Purpose

A good overview of treatment instructions based on the wishes of the patient or their authorized

representative on (un)desired treatments is important in a patient's care. A concise, orderly list is of particular importance in acute care situations. Due to the large variety of symptoms, the situation concerns not only a CPR setting, but also cases in which the patient's condition rapidly worsens as a result of existing symptoms.

A healthcare provider consulting this information can discuss these existing treatment instructions with the patient, the patient's family or the patient's authorized representative and possibly include the instructions in their policy.

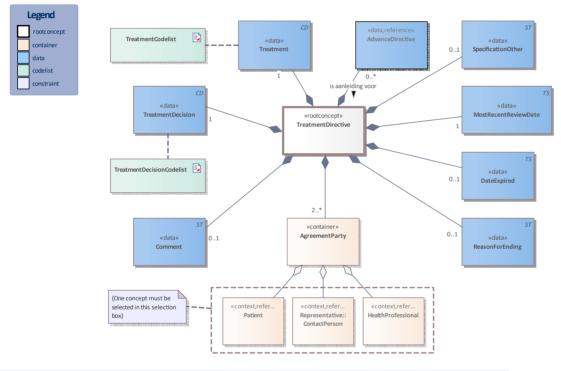
1.5 Patient Population

1.6 Evidence Base

Explanation for TreatmentCodeList:

In discussions on constraints in the therapeutic treatment of patients with a chronic neurological or respiratory condition, respiration is sometimes included as a separate restriction. The 'Respiration' item is to be seen separately from the decisions on CPR.

1.7 Information Model



«rootconcept»	TreatmentDirective	
Definitie	Root concept of the TreatmentDirective2 information model. This concept	
	contains all data elements of the TreatmentDirective2 information model.	
Datatype		
DCM::ConceptId	NL-CM:2.2.1	
DCM::DefinitionCode	SNOMED CT: 129125009	
	Procedure with explicit	
	context	
Opties		

«data»	TreatmentDecision	
Definitie	The joint decision taken with regard to the desirability of performing the indicated treatment. If the decision is 'Other', 'SpecificationOther' shall contain the instructions for whether or not to carry out the treatment.	
Datatype	CD	
DCM::ConceptId	NL-CM:2.2.2	
DCM::ExampleValue	Onder voorwaarden	
DCM::ValueSet	TreatmentDecisionCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.2.2.2
Opties		

«data»	Treatment	
Definitie	The medical treatment to wh	ich the treatment instruction applies.
Datatype	CD	
DCM::ConceptId	NL-CM:2.2.3	
DCM::DefinitionCode	SNOMED CT: 363589002	
	Associated procedure	
DCM::ExampleValue	Opname op intensive care	
DCM::ValueSet	TreatmentCodelist	OID:
		2.16.840.1.113883.2.4.3.11.60.40.2.2.2.1
Opties		

«data»	SpecificationOther	
Definitie	Specification of the treatment decision when the decision is 'Other'.	
Datatype	ST	
DCM::ConceptId	NL-CM:2.2.4	
DCM::ExampleValue	Voor intubatie eerst overleg	
	met echtgenote	
Opties		

«data»	MostRecentReviewDate	
Definitie	The date on which the treatment directive has been agreed with the patient and/or their representative(s). This can be the first time that the treatment directive has been discussed, but an existing treatment directive may also have been discussed again. The content of the treatment directive may have changed or remained the same.	
Datatype	TS	
DCM::ConceptId	NL-CM:2.2.5	
DCM::ExampleValue	30-08-2012	
Opties		

«data»	DateExpired	
Definitie	The date on which the treatment directive has been withdrawn and therefore no longer applies. An explicit decision must be taken about the 'date expired', in consultation between the responsible care provider and the patient or his representative(s). Any future termination can only be entered as a condition. Often this will be linked to 1 or more events.	
Datatype	TS	
DCM::ConceptId	NL-CM:2.2.6	
DCM::ExampleValue	31-06-2013	
Opties		

«data»	ReasonForEnding	
Definitie	Reason why the agreement on a treatment directive no longer applies.	
Datatype	ST	
DCM::ConceptId NL-CM:2.2.7		
Opties		

«data»	AdvanceDirective	
Definitie	A (written) statement in which a person indicates wishes concerning future medical action, in the event that this person is at that point no longer (deemed) capable of taking decisions on the matter.	
Datatype		
DCM::ConceptId	NL-CM:2.2.8	
DCM::DefinitionCode	SNOMED CT: 713603004	
	advance care planning	
DCM::ReferencedConc	NL-CM:7.15.1	This is a reference to the rootconcept of
eptId		information model AdvanceDirective.
Opties		

«container»	AgreementParty	
Definitie	Container of the AgreementParty concept. This container contains all data elements of the AgreementParty concept.	
Datatype		
DCM::ConceptId	NL-CM:2.2.9	
DCM::DefinitionCode	SNOMED CT: 408730004	
	Procedure context	
Opties		

«context»	Patient	
Definitie	Patient as the person with whom the agreement was made.	
Datatype		
DCM::ConceptId	NL-CM:2.2.10	
DCM::ReferencedConc	NL-CM:0.1.1	This is a reference to the rootconcept of
eptId		information model Patient.
Opties		

«context»	Representative::ContactPerson		
Definitie	Person who represents the patient in health care matters and with whom		
	the agreement has been made (too).		
Datatype			
DCM::ConceptId	NL-CM:2.2.11		
DCM::ReferencedConc	NL-CM:3.1.1 This is a reference to the rootconcept of		
eptId	information model ContactPerson.		
Opties			

«context»	HealthProfessional			
Definitie	HealthProfessional who has made the agreement regarding the treatment directive.			
Datatype				
DCM::ConceptId	NL-CM:2.2.12			
DCM::ReferencedConc	NL-CM:17.1.1 This is a reference to the rootconcept of			
eptId		information model HealthProfessional.		
Opties				

«data» Comment

Definitie	The comment may include further information such as the reason why a treatment directive has been drawn up, persons who assisted the patient in agreeing the treatment directive but who are not otherwise involved in the agreement as a representative, etc.		
Datatype	ST		
DCM::ConceptId	NL-CM:2.2.13		
DCM::DefinitionCode	LOINC: 48767-8 Annotation		
	comment		
Opties			

«document»	TreatmentCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.	
	60.40.2.2.2.1	
HCIM::ValueSetLangu		
age		

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BehandelingCodelijst			OID: 2.16.840.1.113	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.2.2.1		
Concept Name	Concept Code	Coding Syst. Name	Coding System OID Description			
Admission to intensive care unit	305351004	SNOMED CT	2.16.840.1.113883.6.96	Opname op intensive care		
Resuscitation	439569004	SNOMED CT	2.16.840.1.113883.6.96	Reanimatie		
Cardiopulmonary resuscitation	89666000	SNOMED CT	2.16.840.1.113883.6.96	Cardiopulmonaire resuscitatie [DEPRECATED]		
Artificial respiration	40617009	SNOMED CT	2.16.840.1.113883.6.96	Kunstmatige beademing		
Administration of blood product	116762002	SNOMED CT	2.16.840.1.113883.6.96	Toediening van een bloedproduct		
Antibiotic therapy	281789004	SNOMED CT	2.16.840.1.113883.6.96	Toediening van antibiotica		
Hospital admission	32485007	SNOMED CT	2.16.840.1.113883.6.96	Opname in ziekenhuis		
Renal dialysis	265764009	SNOMED CT	2.16.840.1.113883.6.96	Nierdialyse		
Tube feeding of patient	61420007	SNOMED CT	2.16.840.1.113883.6.96	Sondevoeding		
Surgical procedure	387713003	SNOMED CT	2.16.840.1.113883.6.96	Operatie		
Endotracheal respiratory assistance	182686001	SNOMED CT	2.16.840.1.113883.6.96	Endotracheale ademhalingsondersteuning		
Noninvasive ventilation	428311008	SNOMED CT	2.16.840.1.113883.6.96	Non invasieve beademing		
Therapeutic procedure	277132007	SNOMED CT	2.16.840.1.113883.6.96	Therapeutische verrichting		
Admission to cardiac intensive care unit	183446009	SNOMED CT	2.16.840.1.113883.6.96	Opname op CCU		
Other	OTH	NullFlavor	2.16.840.1.113883.5.1008	Overige behandelingen		

«document»	TreatmentDecis	TreatmentDecisionCodelist		
Definitie				
Datatype				
DCM::ValueSetBinding	Required			
DCM::ValueSetId	2.16.840.1.113883.2	2.4.3.11.		
	60.40.2.2.2.2			
HCIM::ValueSetLangu	NL	NL		
age				
Opties				
BehandelBesluitCodelijs	odelijst OID: 2.16.840.1.113883.2.4.3.11.60.40.2.2.2.2		.2.2	
Concept Name Concept	ot Coding Syst. Name	ng Syst. Name Coding System OID Description		Description

	Code			
Wel uitvoeren	0	BehandelBesluiten	2.16.840.1.113883.2.4.3.11.60.40.4.25.1	Wel uitvoeren
Anders	1	BehandelBesluiten	2.16.840.1.113883.2.4.3.11.60.40.4.25.1	Anders
Niet uitvoeren	2	BehandelBesluiten	2.16.840.1.113883.2.4.3.11.60.40.4.25.1	Niet uitvoeren

	Legend
Definitie	
Datatype	
Opties	

	Constraint
Definitie	One concept must be selected in this selection box
Datatype	
Opties	

1.8 Example Instances

Behandeling	Behandeling Besluit	SpecificatieAnders	AfspraakPartij	Recentste Bespreek Datum
			Vertegenwoordiger	
Opname op Intensive Care	Wel uitvoeren		H.J. Jansen	11-9-2012
Behandeling	Behandeling Besluit	SpecificatieAnders	AfspraakPartij	Recentste Bespreek Datum
			Patiënt	
Cardiopulmonaire resuscitatie	Anders	eerst overleg met echtgenote	D. de Jong	11-9-2012

1.9 Instructions

1.10 Interpretation

1.11 Care Process

1.12 Example of the Instrument

1.13 Constraints

1.14 Issues

1.16 Functional Model

1.17 Traceability to other Standards

1.18 Disclaimer

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