

# Health & Care Information Model:

nl.zorg.AdvanceDirective-v4.0

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# Content

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# 1. nl.zorg.AdvanceDirective-v4.0

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	25-10-2012
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.7.15
DCM::KeywordList	wilsverklaring
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DCM::ModelerList	Kerngroep Registratie aan de Bron
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DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	16-11-2021
DCM::Supersedes	nl.zorg.Wilsverklaring-v3.1.1
DCM::Version	4.0
HCIM::PublicationLanguage	EN

## 1.1 Revision History

Publicatieversie 1.0 (01-04-2015)

Bevat: ZIB-91, ZIB-213, ZIB-214, ZIB-308, ZIB-356.

Incl. algemene wijzigingsverzoeken:

ZIB-94, ZIB-154, ZIB-200, ZIB-201, ZIB-309, ZIB-324, ZIB-326.

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453.

Publicatieversie 3.1 (04-09-2017)

Bevat: ZIB-564, ZIB-574.

Publicatieversie 3.1.1 (01-09-2020)

Bevat: ZIB-1004, ZIB-937.

Publicatieversie 4.0 (01-12-2021)

Bevat: ZIB-1173

## 1.2 Concept

A living will is a verbal or written description of the patient's wishes with regard to future medical action or end of their life. A living will is mainly used for situations in which the patient is no longer able to speak about these decisions with their healthcare provider.

The option to select 'Verklaring donorschap' as 'WilsverklaringType' within the HCIM has been removed as

this information is registered in a national register and access to this information is subject to strict requirements. See [www.donorregister.nl](http://www.donorregister.nl)

### 1.3 Mindmap

### 1.4 Purpose

A good overview of the patient’s wishes is important. A healthcare provider can use the living will to discuss the existing wishes with the persons involved and to incorporate these wishes in their own policy. A concise, orderly list is of particular importance in acute care situations.

### 1.5 Patient Population

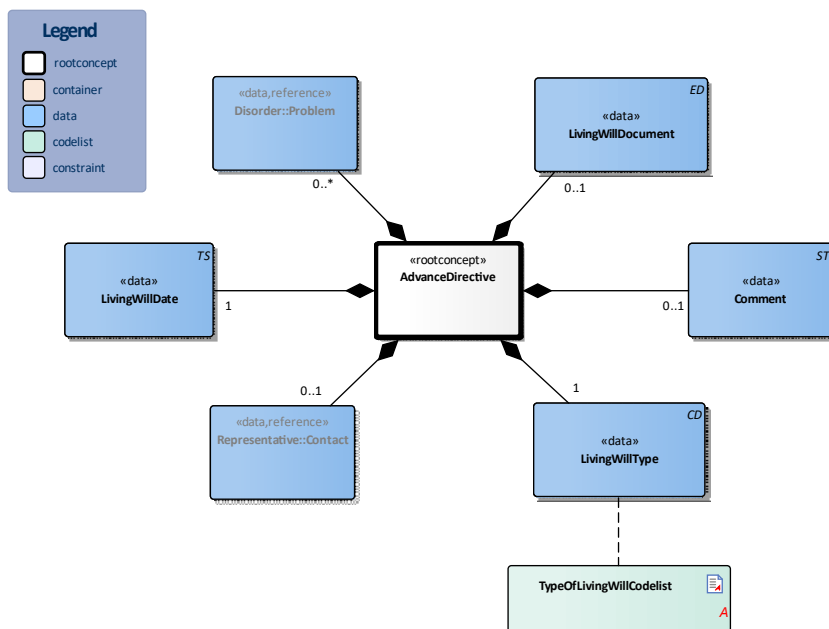
### 1.6 Evidence Base

The list with types of living wills was developed in close consultation with the Dutch Patient and Consumer Federation (NPCF), the Dutch Association for Voluntary End of Life (NVVE) and the Dutch Patient Organization (NPV).

The list of types matches the living wills for which the various associations offer examples on their websites.

In the pre-release 2021-2, "Verklaring donorschap" was set to deprecated, because legally this information may only be viewed in the event of the patient's death under strict conditions in a national register.

### 1.7 Information Model



<b>«rootconcept»</b>	<b>AdvanceDirective</b>
<b>Definitie</b>	Root concept of the LivingWill information model. This concept contains all data elements of the LivingWill information model.
<b>Datatype</b>	

DCM::ConceptId	NL-CM:7.15.1	
Opties		

<b>«data»</b>	<b>LivingWillType</b>	
Definitie	List of the different types of living wills.	
Datatype		
DCM::ConceptId	NL-CM:7.15.2	
DCM::ExampleValue	Niet reanimeren verklaring	
DCM::ValueSet	TypeOfLivingWillCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.15.1
Opties		

<b>«data»</b>	<b>LivingWillDate</b>	
Definitie	The date on which the living will was recorded.	
Datatype		
DCM::ConceptId	NL-CM:7.15.7	
Opties		

<b>«data»</b>	<b>Disorder::Problem</b>	
Definitie	The problem or disorder to which the living will applies.	
Datatype		
DCM::ConceptId	NL-CM:7.15.4	
DCM::ExampleValue	ALS	
DCM::ReferencedConceptId	NL-CM:5.1.1	This is a reference to the rootconcept of information model Problem.
Opties		

<b>«data»</b>	<b>Representative::Contact</b>	
Definitie	The person who is the legal representative or is appointed as the authorized representative in the signed authorization.	
Datatype		
DCM::ConceptId	NL-CM:7.15.3	
DCM::ExampleValue	J.P.M. Pieterse	
DCM::ReferencedConceptId	NL-CM:3.1.1	This is a reference to the rootconcept Contactpersoon of information model Contactperson.
Opties		

<b>«data»</b>	<b>LivingWillDocument</b>	
Definitie	Scanned source document with the living will and the patient's signature, such as a PDF.	
Datatype		
DCM::ConceptId	NL-CM:7.15.5	
Opties		

<b>«data»</b>	<b>Comment</b>	
Definitie	Comment on the living will: the form, such as a medallion, tattoo, etc., or where the living will can be found.	
Datatype		
DCM::ConceptId	NL-CM:7.15.6	
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment	
DCM::ExampleValue	Wilsverklaring bevindt zich in de portemonnee.	

<b>Opties</b>	
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<b>«document»</b>	TypeOfLivingWillCodelist	
<b>Definitie</b>		
<b>Datatype</b>		
<b>DCM::ValueSetBinding</b>	Required	
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.7.15.1	
<b>HCIM::ValueSetLanguage</b>	NL	
<b>Opties</b>		

<b>WilsverklaringTypeCodelijst</b>			<b>OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.15.1</b>	
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Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Niet reanimeren verklaring	NR	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Niet reanimeren verklaring
Volmacht	VOL	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Volmacht
Behandelverbod	VERB	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Behandelverbod
Behandelverbod met aanvulling Voltooid Leven	VERBVL	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Behandelverbod met aanvulling Voltooid Leven
Mondelinge afspraak	MON	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Mondelinge afspraak
Euthanasieverzoek	EU	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Euthanasieverzoek
Euthanasieverzoek met aanvulling Dementie	EUD	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Euthanasieverzoek met aanvulling Dementie
Levenswensverklaring	LW	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Levenswensverklaring
Verklaring donorschap	DO	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Verklaring donorschap [DEPRECATED]
Zelfbindingsverklaring	ZB	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Zelfbindingsverklaring
Verklaring ter beschikkingstelling aan de wetenschap	VBW	Wilsverklaring Type	2.16.840.1.113883.2.4.3.11.60.40.4.14.1	Verklaring ter beschikkingstelling aan de wetenschap
Other	OTH	NullFlavor	2.16.840.1.113883.5.1008	Anders

	<b>Legend</b>
<b>Definitie</b>	
<b>Datatype</b>	
<b>Opties</b>	

## 1.8 Example Instances

Wilsverklaring	
WilsverklaringType	Niet reanimeren verklaring
Datum	15-08-2011
Aandoening	ALS
Toelichting	Niet-reanimerenpenning
Vertegenwoordiger	
Initialen	J.P.M.
Geslachtsnaam	Pietersen
Rol	Wettelijk vertegenwoordiger
TelefoonEmail	
Telefoonnummer	+31611234567
NummerSoort	Mobiel telefoonnummer

## 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. NPCF - Wilsverklaring [Online] Beschikbaar op: <https://www.patientenfederatie.nl/themas/wilsverklaring/wat-hoe> [Geraadpleegd: 15 juni 2020].
2. Wilsverklaringen van de NVVE [Online] Beschikbaar op: <https://nvve.nl/index.php?CID=307> [Geraadpleegd: 15 juni 2020].
3. NPV - Levenswensverklaring [Online] Beschikbaar op: <https://npvzorg.nl/levenswensverklaring/> [Geraadpleegd: 15 juni 2020].

## 1.16 Functional Model

## 1.17 Traceability to other Standards

## 1.18 Disclaimer

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