

# Health & Care Information Model:

nl.zorg.Payer-v4.0

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

DCM::Codelist	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	23-11-2012
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.1.1
DCM::KeywordList	Verzekeringsgegevens
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.Betaler
DCM::PublicationDate	15-10-2023
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	18-07-2023
DCM::Supersedes	nl.zorg.Betaler-v3.2
DCM::Version	4.0
HCIM::PublicationLanguage	EN

### 1.1 Revision History

Publicatieversie 1.0 (15-02-2013)

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Publicatieversie 1.1 (01-07-2013)

Bevat: ZIB-59.

Publicatieversie 1.2 (01-04-2015)

Bevat: ZIB-72, ZIB-216, ZIB-217, ZIB-306, ZIB-308, ZIB-314, ZIB-357.

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-429, ZIB-564, ZIB-575, ZIB-582, ZIB-583.

Publicatieversie 3.1.1 (01-09-2020)

Bevat: ZIB-1008.

Publicatieversie 3.2 (01-12-2021)

Bevat: ZIB-1196.

Publicatieversie 4.0 (15-10-2023)



## **1.2 Concept**

Payers are organizations or individuals that pay for the healthcare supplied to the patient. These organizations or individuals can be: facilities or people who financially guarantee or who are responsible for the patient (such as parents or guardians of minors), organizations with direct financial responsibility, combinations of these or the patient themselves.

## **1.3 Mindmap**

## **1.4 Purpose**

Recording the information of the paying authorities and people serves to simplify payment of the fees for the supplied care and to provide insight in advance on how these fees are to be paid, especially when it comes to non-insured healthcare.

## **1.5 Patient Population**

## **1.6 Evidence Base**

Those that developed the model took into account the information exchanged in the 'Check for Right to Insurance (COV)'. To do so, the COV VZ801/802 message definitions were used, v4 (02-nov-2012).

The structure of the 'European Health Insurance Card (EHIC)' information was taken into account as well.

## **1.7 Information Model**







	elements of the BankInformation concept.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:1.1.4	
<b>Opties</b>		

<b>«data»</b>	<b>BankName</b>	
<b>Definitie</b>	Name of the financial organization.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:1.1.9	
<b>DCM::ExampleValue</b>	ING	
<b>Opties</b>		

<b>«data»</b>	<b>BankCode</b>	
<b>Definitie</b>	Code indicating the bank and branch. For European countries, this is the organization's BIC or SWIFT code.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:1.1.10	
<b>DCM::ExampleValue</b>	INGBNL2A	
<b>Opties</b>		

<b>«data»</b>	<b>AccountNumber</b>	
<b>Definitie</b>	The payer's bank account number at the listed organization. For European countries, this is the IBAN.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:1.1.11	
<b>DCM::ExampleValue</b>	NL85INGB0001234567	
<b>Opties</b>		

<b>«container»</b>	<b>InsuranceCompany</b>	
<b>Definitie</b>	Container of the InsuranceCompany concept. This container contains all data elements of the InsuranceCompany concept.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:1.1.3	
<b>Opties</b>		

<b>«container»</b>	<b>Insurance</b>	
<b>Definitie</b>	Container of the Insurance concept. This container contains all data elements of the Insurance concept.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:1.1.8	
<b>Opties</b>		

<b>«data»</b>	<b>StartDateTime</b>	
<b>Definitie</b>	Date from which the insurance policy coverage applies.	
<b>Datatype</b>	TS	
<b>DCM::ConceptId</b>	NL-CM:1.1.13	
<b>DCM::ExampleValue</b>	01-01-2012	
<b>Opties</b>		

<b>«data»</b>	<b>EndTime</b>	
<b>Definitie</b>	Date until which the insurance policy coverage applies. This item maps the 'Expiry date' on EHIC field 9.	
<b>Datatype</b>	TS	
<b>DCM::ConceptId</b>	NL-CM:1.1.14	



DCM::ExampleValue	31-01-2013	
Opties		

«data» InsuranceType		
Definitie	Type of insurance policy. Codes as returned in the Check for Right to Insurance	
Datatype	CD	
DCM::ConceptId	NL-CM:1.1.15	
DCM::ExampleValue	Basis verzekerd	
DCM::ValueSet	InsuranceTypeCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.1.1.1
Opties		

«data» IdentificationNumber		
Definitie	Unique healthcare insurance company identification (the UZOVI number).	
Datatype	II	
DCM::AssigningAuthority	UZOVI	OID: 2.16.840.1.113883.2.4.6.4
DCM::ConceptId	NL-CM:1.1.7	
DCM::ExampleValue	3312	
Opties		

«data» OrganizationName		
Definitie	Full, official name of the healthcare insurance company. If the UZOVI number is entered as an identification number, this will be the name as listed in the UZOVI register and the name which is returned in the Check for Right to Insurance (COV).	
Datatype	ST	
DCM::ConceptId	NL-CM:1.1.16	
DCM::ExampleValue	MijnZorgverzekering N.V.	
Opties		

«data» InsurantNumber		
Definitie	Number under which the insured person is registered at the insurance company This item maps the ' <i>Identification number of the card</i> ' on EHIC field 8	
Datatype	ST	
DCM::ConceptId	NL-CM:1.1.6	
DCM::ExampleValue	992298765	
Opties		

«data» AddressInformation		
Definitie	The payer's address information.	
Datatype		
DCM::ConceptId	NL-CM:1.1.17	
DCM::ReferencedConceptId	NL-CM:20.5.1	This is a reference to the rootconcept of the partial information model AdresInformation.
Opties		

«data» ContactInformation		
Definitie	The payer's telephone number and/or e-mail address.	
Datatype		
DCM::ConceptId	NL-CM:1.1.12	



DCM::ReferencedConceptId	NL-CM:20.6.1	This is a reference to the root concept of the partial information model ContactInformation
Opties		

«document» InsuranceTypeCodelist	
Definitie	
Datatype	
DCM::ValueSetBinding	Required
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.1.1.1
HCIM::ValueSetLanguage	NL
Opties	

VerzekeringsoortCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.1.1.1		
Concept Name	Concept Code	Codesystem	Codesystem OID	Description
Basis	B	Verzekeringsoort	2.16.840.1.113883.2.4.3.11.60.101.5.1	Basis verzekerd
Aanvullend verzekerd	A	Verzekeringsoort	2.16.840.1.113883.2.4.3.11.60.101.5.1	Aanvullend verzekerd
Basisverzekering vanuit AWBZ	BZ	Verzekeringsoort	2.16.840.1.113883.2.4.3.11.60.101.5.1	Basisverzekering vanuit AWBZ (tegenwoordig uit Wet Langdurige Zorg)
Hoofdverzekering	H	Verzekeringsoort	2.16.840.1.113883.2.4.3.11.60.101.5.1	Een basisverzekering die geen onderdeel uitmaakt van de ZVW of AWBZ (bijvoorbeeld voor expats in het buitenland).
Tandverzekering (los)	T	Verzekeringsoort	2.16.840.1.113883.2.4.3.11.60.101.5.1	Tandverzekering
Aanvullend + tand	AT	Verzekeringsoort	2.16.840.1.113883.2.4.3.11.60.101.5.1	Aanvullend + tand

Legend	
Definitie	
Datatype	
Opties	

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

## 1.8 Example Instances



Verzekeraar	
IdentificatieNummer	3332
OrganisatieNaam	Menzis Zorgverzekeraar N.V.
VerzekerdeNummer	12345678
Verzekering	
BeginDatumTijd	01-01-2012
EindDatumTijd	31-01-2013
VerzekeringsSoort	Basis verzekerd
Adres	
Straat	Postbus
Huisnummer	34000
Postcode	7500 KC
Woonplaats	Enschede
Land	Nederland
TelefoonEmail	
Telefoonnummer	+31505233333
NummerSoort	Zakelijk telefoonnummer

BetalersPersoon	
BetalersNaam	J.P.M. van Putten
Bankgegevens	
BankNaam	ING
Bankcode	INGBNL2A
Rekeningnummer	NL98INGB0003856625
Adres	
Straat	1e Jacob van Campenstr
Huisnummer	15
Postcode	1012 NX
Woonplaats	Hoogmade
Gemeente	Kaag en Braassem
Land	Nederland
AdresSoort	Woon-/verblijfadres
TelefoonEmail	
Telefoonnummer	+311725233111
NummerSoort	Privé 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

## 1.16 Functional Model

## 1.17 Traceability to other Standards

## 1.18 Disclaimer

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