

Health & Care Information Model:

nl.zorg.AllergyIntolerance-v4.0

Status: Final

Release: 2021

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Content

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1. nl.zorg.AllergyIntolerance-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	15-12-2014
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.8.2
DCM::KeywordList	Allergie, Overgevoeligheid
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.AllergieIntolerantie
DCM::PublicationDate	01-12-2021
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DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	17-11-2021
DCM::Supersedes	nl.zorg.AllergieIntolerantie-v3.3
DCM::Version	4.0
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (01-04-2015)

Bevat: ZIB-109, ZIB-111, ZIB-151, ZIB-308, ZIB-352, ZIB-353.

Incl. algemene wijzigingsverzoeken:

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

Publicatieversie 1.0.1 (22-05-2015)

Bevat: ZIB-380, ZIB-373.

Publicatieversie 1.0.2 (16-07-2015)

Bevat: ZIB-417.

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-425, ZIB-453.

Publicatieversie 3.1 (04-09-2017)

Bevat: ZIB-426, ZIB-427, ZIB-482, ZIB-487, ZIB-499, ZIB-500, ZIB-564.

Publicatieversie 3.2 (31-12-2017)

Bevat: ZIB-610.

Publicatieversie 3.3 (06-07-2019)

Bevat: ZIB-732, ZIB-734, ZIB-823. 1330, 1332

Publicatieversie 4.0 (01-12-2021)

	Change1
Definitie	
Datatype	
Opties	

1.2 Concept

An allergy or intolerance describes a patient’s tendency towards hypersensitivity to a certain substance, so that an unwanted physiological reaction is expected after exposure to the substance, while most people would not exhibit such a reaction to that amount. The observed physiological changes are usually the result of an immunological reaction.

The substances can be categorized as follows:

- Medicine
- Medicine category
- Ingredient/addition
- Nutrition
- Environmental factor
- Animal
- Plants
- Chemicals
- Inhaled allergenic

1.3 Mindmap

1.4 Purpose

Documenting and communicating allergies and intolerances is an important part of medical registration. It concerns the core of patient safety in general and medication safety in particular. In the execution of research, treatment and care, these patient characteristics constantly have to be taken into account. In principle, allergies and intolerances are also disorders and also could be entered as a problem. Nevertheless, these are usually entered separately.

Allergies/intolerances have a lot in common with warnings (Alert). An important difference is that with allergies and intolerances, a lot of detailed information is recorded on things such as the reactions to the causative substance. Furthermore, not every warning is a problem or medical condition. Every allergy/intolerance is, however, while not every allergy or intolerance implies a warning.

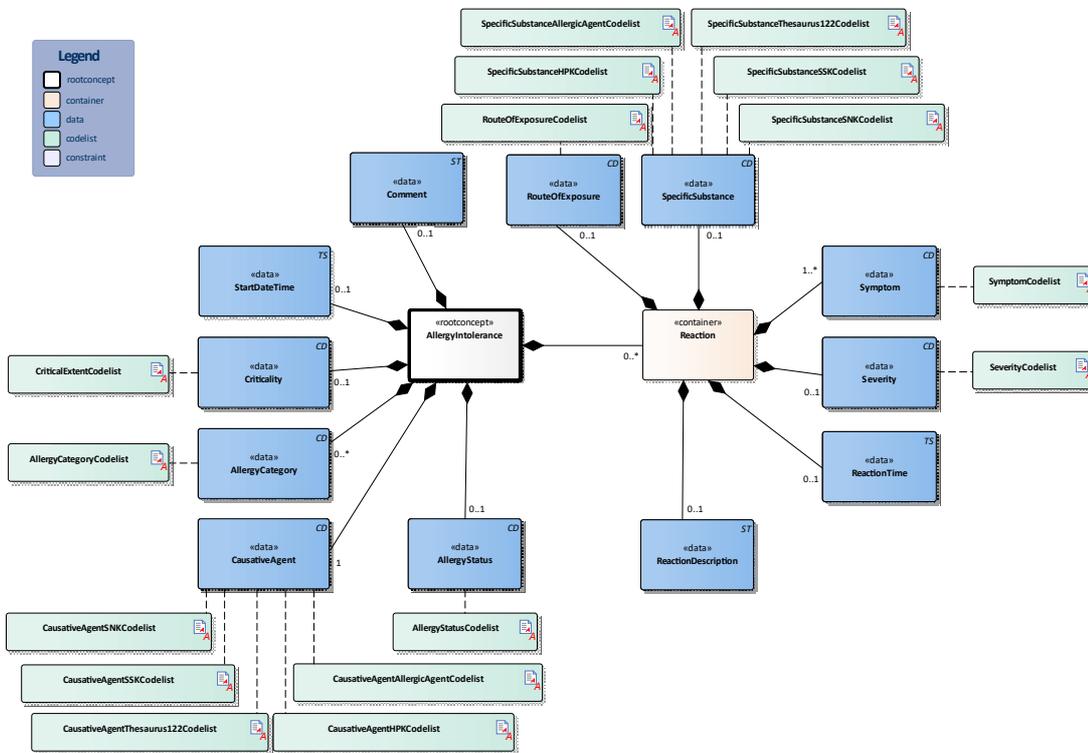
1.5 Patient Population

1.6 Evidence Base

For all allergies in the Netherlands, the codes available in the G standard are used to register and complete medicinal allergies in the work process of prescribers and pharmacists (in medication monitoring). This is outlined in the document “Allergies and unwanted substances IR V-2-3-1”.

This code is insufficient when it comes to reactions to exposure to food products, items (such as bandages and band-aids), plants and animals. For these items, the standard allows the use of free text or the use of SNOMED CT code. However, no validated value set is currently available for this purpose for SNOMED CT.

1.7 Information Model



«rootconcept»	AllergyIntolerance	
Definitie	Root concept of the AllergyIntolerance information model. This root concept contains all data elements of the AllergyIntolerance information model.	
Datatype		
DCM::ConceptId	NL-CM:8.2.1	
Opties		

«data»	CausativeAgent	
Definitie	Substance, group of substances or environmental factor to which the patient is allergic or hypersensitive.	
Datatype		
DCM::ConceptId	NL-CM:8.2.2	
DCM::ValueSet	CausativeAgentSSKCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.13
DCM::ValueSet	CausativeAgentHPKCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.19
DCM::ValueSet	CausativeAgentThesaurus122Codelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.15
DCM::ValueSet	CausativeAgentSNKCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.14
DCM::ValueSet	CausativeAgentAllergicAgentCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.17
Opties	Allergene stoffen niet gerelateerd aan medicatiebewaking.	

«data» AllergyCategory	
Definitie	Identifies the allergy category such as medication, food or environment.
Datatype	
DCM::ConceptId	NL-CM:8.2.4
DCM::ValueSet	AllergyCategoryCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.2
Opties	

«data» AllergyStatus	
Definitie	Statement on the status of the patient's hypersensitivity.
Datatype	
DCM::ConceptId	NL-CM:8.2.5
DCM::ValueSet	AllergyStatusCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.3
Opties	

«data» StartDateTime	
Definitie	The date and time at which the allergy or undesired reaction was determined. This can be an exact date and time, or a rough indication of the date (such as only the year, or the month and the year).
Datatype	
DCM::ConceptId	NL-CM:8.2.6
DCM::ExampleValue	09-10-2011
Opties	

«data» Criticality	
Definitie	Critical extent is defined as "the potential severity of future reactions." This represents a clinical evaluation of the worst case scenario for a future reaction. It can be based on the severity of past reactions, the dose and manner of exposure which caused reactions in the past, and the life-threatening potential of the type of reaction. Critical extent is a property of the allergy, and not of the reaction itself.
Datatype	
DCM::ConceptId	NL-CM:8.2.7
DCM::DefinitionCode	SNOMED CT: 246112005 Severity
DCM::ValueSet	CriticalExtentCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.4
Opties	

«data» Comment	
Definitie	Textual explanation of the hypersensitivity which cannot be entered in any of the other fields.
Datatype	
DCM::ConceptId	NL-CM:8.2.9
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment
Opties	

«container» Reaction	
Definitie	Container of the Reaction concept. This container contains all data elements of the Reaction concept.
Datatype	

DCM::ConceptId	NL-CM:8.2.10	
Opties		

«data»	Symptom	
Definitie	The content specifications of the reaction that takes place when the patient is exposed to the causative substance.	
Datatype		
DCM::ConceptId	NL-CM:8.2.11	
DCM::ExampleValue	Anafylaxie, Jeuk	
DCM::ValueSet	SymptomCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.5
Opties		

«data»	SpecificSubstance	
Definitie	More specific indication of the substance that caused the reaction. This can be a specific substance from a group of substances to which the patient is allergic or hypersensitive.	
Datatype		
DCM::ConceptId	NL-CM:8.2.12	
DCM::ValueSet	SpecificSubstanceThesaurus122Codelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.11
DCM::ValueSet	SpecificSubstanceAllergicAgentCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.16 Allergene stoffen niet gerelateerd aan medicatiebewaking.
DCM::ValueSet	SpecificSubstanceSNKCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.10
DCM::ValueSet	SpecificSubstanceHPKCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.18
DCM::ValueSet	SpecificSubstanceSSKCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.9
Opties		

«data»	ReactionDescription	
Definitie	Textual description of the reaction as a whole.	
Datatype		
DCM::ConceptId	NL-CM:8.2.13	
Opties		

«data»	Severity	
Definitie	The severity of the reaction as a result of exposure to the causative substance.	
Datatype		
DCM::ConceptId	NL-CM:8.2.14	
DCM::ExampleValue	Ernstig	
DCM::ValueSet	SeverityCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.6
Opties		

«data»	RouteOfExposure	
Definitie	Way in which the patient came into contact with the causative agent or the way in which the agent was administered.	
Datatype		
DCM::ConceptId	NL-CM:8.2.15	

DCM::ValueSet	RouteOfExposureCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.12
Opties		

«data»	ReactionTime	
Definitie	Date and time at which the reaction took place. This may also be just the date or a partial date, in the event that the exact date is unknown.	
Datatype		
DCM::ConceptId	NL-CM:8.2.17	
Opties		

«document»	CausativeAgentAllergicAgentCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.17	
HCIM::ValueSetLanguage	--	
Opties		

VeroorzakendeStofAllergeneStoffenCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.17	
Codes	Coding Syst. Name	Coding System OID	
SNOMED CT: ^98061000146100 Dutch non-drug allergen simple reference set (foundation metadata concept)	SNOMED CT	2.16.840.1.113883.6.96	

«document»	CausativeAgentHPKCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.19	
HCIM::ValueSetLanguage	--	
Opties		

VeroorzakendeStofHPKCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.19	
Codes	Coding Syst. Name	Coding System OID	
Alle waarden	G-Standaard Handels Product Kode (HPK)	2.16.840.1.113883.2.4.4.7	

«document»	CausativeAgentSNKCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.14	
HCIM::ValueSetLanguage	--	
Opties		

VeroorzakendeStofSNKCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.14	
Codes	Coding Syst. Name	Coding System OID	
Alle waarden	G-standaard Stofnaamcode (SNK)	2.16.840.1.113883.2.4.4.1.750	

«document»		CausativeAgentSSKCodelist
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.13	
HCIM::ValueSetLanguage	--	
Opties		
VeroorzakendeStofSSKCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.13
Codes	Coding Syst. Name	Coding System OID
Alle waarden	G-standaard Stofnaamcode i.c.m. toedieningsweg (SSK)	2.16.840.1.113883.2.4.4.1.725

«document»		CausativeAgentThesaurus122Codelist
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.15	
HCIM::ValueSetLanguage	--	
Opties		
VeroorzakendeStofThesaurus122Codelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.15
Codes	Coding Syst. Name	Coding System OID
Alle waarden	G-standaard Ongewenste medicatiegroepen	2.16.840.1.113883.2.4.4.1.902.122

«document»		RouteOfExposureCodelist
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.12	
HCIM::ValueSetLanguage	--	
Opties		
WijzeVanBlootstellingCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.12
Codes	Coding Syst. Name	Coding System OID
SNOMED CT: <284009009 route of administration value	SNOMED CT	2.16.840.1.113883.6.96

«document»		SpecificSubstanceAllergicAgentCodelist
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.16	

HCIM::ValueSetLanguage	--	
Opties		

SpecifiekeStofAllergeneStoffenCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.16
Codes	Coding Syst. Name	Coding System OID
SNOMED CT: ^98061000146100 Dutch non-drug allergen simple reference set (foundation metadata concept)	SNOMED CT	2.16.840.1.113883.6.96

«document»	SpecificSubstanceHPKCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.18	
HCIM::ValueSetLanguage	--	
Opties		

SpecifiekeStofHPKCodelist		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.18
Codes	Coding Syst. Name	Coding System OID
Alle waarden	G-Standaard Handels Product Kode (HPK)	2.16.840.1.113883.2.4.4.7

«document»	SpecificSubstanceSNKCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.10	
HCIM::ValueSetLanguage	--	
Opties		

SpecifiekeStofSNKCodelist		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.10
Codes	Coding Syst. Name	Coding System OID
Alle waarden	G-standaard Stofnaamcode (SNK)	2.16.840.1.113883.2.4.4.1.750

«document»	SpecificSubstanceSSKCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.9	
HCIM::ValueSetLanguage	--	
Opties		

SpecifiekeStofSSKCodelist		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.9
Codes	Coding Syst. Name	Coding System OID
Alle waarden	G-standaard Stofnaamcode i.c.m. toedieningsweg (SSK)	2.16.840.1.113883.2.4.4.1.725

«document»		SpecificSubstanceThesaurus122Codelist	
Definitie			
Datatype			
DCM::ValueSetBinding	Required		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.11		
HCIM::ValueSetLanguage	--		
Opties			
SpecifiekeStofThesaurus122Codelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.11	
Codes	Coding Syst. Name	Coding System OID	
Alle waarden	G-standaard Ongewenste medicatiegroepen	2.16.840.1.113883.2.4.4.1.902.122	

«document»		AllergyCategoryCodelist		
Definitie				
Datatype				
DCM::ValueSetBinding	Required			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.2			
HCIM::ValueSetLanguage	--			
Opties				
AllergieCategorieCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.2		
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Propensity to adverse reactions to food	418471000	SNOMED CT	2.16.840.1.113883.6.96	Voedingsallergeen
Propensity to adverse reactions to drug	419511003	SNOMED CT	2.16.840.1.113883.6.96	Geneesmiddel
Propensity to adverse reaction to contact allergen (finding)	157531000146101	SNOMED CT	2.16.840.1.113883.6.96	Contactallergeen
Propensity to adverse reaction to inhalation allergen (finding)	157521000146103	SNOMED CT	2.16.840.1.113883.6.96	Inhalatieallergeen
Propensity to adverse reaction to occupational allergen (finding)	157541000146109	SNOMED CT	2.16.840.1.113883.6.96	Beroepsallergeen
Propensity to adverse reaction to insect venom (finding)	157511000146108	SNOMED CT	2.16.840.1.113883.6.96	Insectengifallergeen

«document»		AllergyStatusCodelist		
Definitie				
Datatype				
DCM::ValueSetBinding	Required			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.3			
HCIM::ValueSetLanguage	--			
Opties				
AllergieStatusCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.3		
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Active	55561003	SNOMED CT	2.16.840.1.113883.6.96	Actief

Inactive	73425007	SNOMED CT	2.16.840.1.113883.6.96	Niet meer aanwezig
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«document»		CriticalExtentCodelist	
Definitie			
Datatype			
DCM::ValueSetBinding	Required		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.4		
HCIM::ValueSetLanguage	EN		
Opties			

MateVanKritiekZijnCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.4
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Concept Name	Concept Code	Coding System Name	Coding System OID	Description
Mild	255604002	SNOMED CT	2.16.840.1.113883.6.96	Licht
Moderate	6736007	SNOMED CT	2.16.840.1.113883.6.96	Matig
Severe	24484000	SNOMED CT	2.16.840.1.113883.6.96	Ernstig
Fatal	399166001	SNOMED CT	2.16.840.1.113883.6.96	Fataal

«document»		SymptomCodelist	
Definitie			
Datatype			
DCM::ValueSetBinding	Extensible		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.5		
HCIM::ValueSetLanguage	--		
Opties			

SymptoomCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.5
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Concept Name	Concept Code	Coding System Name	Coding System OID	Description
Anaphylaxis	39579001	SNOMED CT	2.16.840.1.113883.6.96	Anafylaxie
Angioedema	41291007	SNOMED CT	2.16.840.1.113883.6.96	Angio-oedeem
Upper respiratory tract hypersensitivity reaction	490008	SNOMED CT	2.16.840.1.113883.6.96	Overgevoeligheidsreactie van de bovenste luchtwegen
Dyspnea	267036007	SNOMED CT	2.16.840.1.113883.6.96	Kortademigheid
Bronchospasm	4386001	SNOMED CT	2.16.840.1.113883.6.96	Bronchospasme
Urticaria (hives)	126485001	SNOMED CT	2.16.840.1.113883.6.96	Urticaria
Contact dermatitis	40275004	SNOMED CT	2.16.840.1.113883.6.96	Contactdermatitis
Itching of skin	418363000	SNOMED CT	2.16.840.1.113883.6.96	Jeuk
Eruption of skin	271807003	SNOMED CT	2.16.840.1.113883.6.96	Exantheem
Allergic conjunctivitis	473460002	SNOMED CT	2.16.840.1.113883.6.96	Allergische conjunctivitis
Lyell syndrome	768962006	SNOMED CT	2.16.840.1.113883.6.96	Syndroom van Lyle
Nausea and vomiting	16932000	SNOMED CT	2.16.840.1.113883.6.96	Misselijk en braken
Diarrhoea	62315008	SNOMED CT	2.16.840.1.113883.6.96	Diarree
Drug-induced erythema multiforme	297942002	SNOMED CT	2.16.840.1.113883.6.96	Door medicatie veroorzaakte erythema multiforme
Fever	386661006	SNOMED CT	2.16.840.1.113883.6.96	Koorts
Overig	OTH	NullFlavor	2.16.840.1.113883.5.1008	Overig

«document»		SeverityCodelist		
Definitie				
Datatype				
DCM::ValueSetBinding	Required			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.8.2.6			
HCIM::ValueSetLanguage	--			
Opties				
ErnstCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.8.2.6		
Concept Name	Concept Code	Coding System Name	Coding System OID	Description
Mild	255604002	SNOMED CT	2.16.840.1.113883.6.96	Licht
Moderate	6736007	SNOMED CT	2.16.840.1.113883.6.96	Matig
Severe	24484000	SNOMED CT	2.16.840.1.113883.6.96	Ernstig

Legend	
Definitie	
Datatype	
Opties	

1.8 Example Instances

AllergieIntolerantie		
VeroorzakendeStof	Bijengif	Penicilline
AllergieCategorie	Stof of product	Medicijn
AllergieStatus	Actief	Actief
MateVanKritiekZijn	Hoog	Hoog
BeginDatumTijd	08-11-2008	1995
LaatsteReactieDatumTijd	15-11-2009	02-06-1998
Toelichting	-	-
Reactie		
Symptoom	Misselijk en braken	Exantheem
ReactieBeschrijving	-	-
Ernst	Ernstig	Matig ernstig
ReactieTijdstip	-	02-06-1998
ReactieDuur	-	-
WijzeVanBlootstelling	-	Oraal
SpecifiekeStof	-	Amoxicilline

1.9 Instructions

1.10 Interpretation

1.11 Care Process

1.12 Example of the Instrument

1.13 Constraints

1.14 Issues

No known allergies

The question is whether to offer a code for "No known allergies (SNOMED CT 160244002)" and subdirectories in this information model that fall under this code, or to determine that, where applicable, the document should outline when the information model is to be applied.

Value set for the 'Causative substance' concept

Currently, no defined code list is yet available for allergenic substances other than medication. Entering SNOMED CT must therefore suffice to code allergenic substances for the time-being. The G standard is used to code medical products.

1.15 References

1. Z-INDEX. (2011) *Allergieën en ongewenste middelen* [Online] v. R V-2-3-1 Beschikbaar op: <http://www.z-index.nl/g-standaard/beschrijvingen/functioneel/wijzigingen/mb/bewaking-op-allergie/IR%20Allergieen%20V%202-1-1.pdf> [Geraadpleegd: 15 oktober 2014]
2. HL7 FHIR *Resource AllergyIntolerance*. [Online] Continuous Build. Beschikbaar op: <http://hl7-fhir.github.io/allergyintolerance.html> [Geraadpleegd: 12 maart 2014]

1.16 Functional Model

1.17 Traceability to other Standards

1.18 Disclaimer

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