# **Health & Care Information Model:**

nl.zorg.SkinDisorder-v3.4

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# 1. nl.zorg.SkinDisorder-v3.4

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	7-7-2014
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.19.3
DCM::KeywordList	Huidaandoening, huidirritatie
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.Huidaandoening
DCM::PublicationDate	01-12-2021
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens &
	Kerngroep Registratie aan de Bron
DCM::RevisionDate	17-11-2021
DCM::Supersedes	nl.zorg.Huidaandoening-v3.3
DCM::Version	3.4
HCIM::PublicationLanguage	EN

## 1.1 Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016) Bevat: ZIB-453.

Publicatieversie 3.1 (04-09-2017) Bevat: ZIB-530, ZIB-576, ZIB-585.

Publicatieversie 3.2 (31-12-2017) Bevat: ZIB-646.

Publicatieversie <u>3.3</u> (01-09-2020) Bevat: ZIB-1116.

Publicatieversie <u>3.4</u> (01-12-2021) Bevat: ZIB-1572.

## 1.2 Concept

A skin condition is a disturbance of the organ skin caused by a source to be specified later on.

## 1.3 Mindmap

#### 1.4 Purpose

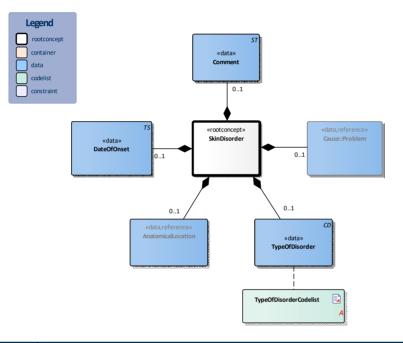
Information on the skin condition is of importance for determining or continuing the required care. Specific expertise or materials can be facilitated in the event that a patient is transferred. Any underlying medical afflictions causing the skin condition are not described in this concept but are recorded in the problem list.

## **1.5** Patient Population

#### 1.6 Evidence Base

For the code list of the TypeOfCondition concept, we purposefully opted for a limited list. The reason for this is that there are many types of skin conditions that are almost always recorded as free text in the current situation. For this purpose, the concept offers the option to choose 'Other' in which the skin condition can be entered in free text. This code list can be expanded when skin conditions are recorded in a more structured way.

## **1.7** Information Model



«rootconcept»	SkinDisorder		
Definitie	Root concept of the SkinDisorder information model. This root concept contains all data elements of the SkinDisorder information model.		
Datatype			
DCM::ConceptId	NL-CM:19.3.1		
Opties			

«data»	TypeOfDisorder		
Definitie	A description of the patient's type of skin disorder.		
Datatype			
DCM::ConceptId	NL-CM:19.3.2		
DCM::DefinitionCode	SNOMED CT: 95320005		
	Disorder of skin		

DCM::ValueSet TypeOfDisorderCodelist		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.1	
Opties			

«data»	DateOfOnset		
Definitie	The date on which the skin condition started. A 'vague' date, such as only		
	the year, is permitted.		
Datatype			
DCM::ConceptId	NL-CM:19.3.3		
Opties			

«data»	Cause::Problem		
Definitie	The cause of the problem underlying the skin disorder.		
Datatype			
DCM::ConceptId	NL-CM:19.3.7		
DCM::DefinitionCode	SNOMED CT:47429007		
	Associated with		
DCM::ReferencedConc	NL-CM:5.1.1	This is a reference to the rootconcept of	
eptId	information model Problem.		
Opties			

«data»	AnatomicalLocation		
Definitie	The location of the skin condition on the body.		
Datatype			
DCM::ConceptId	NL-CM:19.3.9		
DCM::DefinitionCode	SNOMED CT: 363698007		
	Finding site		
DCM::ReferencedConc	NL-CM:20.7.1	This is a reference to the rootconcept of	
eptId	information model AnatomicalLocation.		
Opties			

«data»	Comment		
Definitie	A comment on the skin condition and how to care for it.		
Datatype			
DCM::ConceptId	NL-CM:19.3.6		
DCM::DefinitionCode	E LOINC: 48767-8 Annotation		
	comment		
Opties			

«document»	TypeOfDisorderCodelist		
Definitie			
Datatype			
DCM::ValueSetBinding	Extensible		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.		
	60.40.2.19.3.1		
HCIM::ValueSetLangu			
age			
Opties			

SoortAandoeningCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.1		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Irritant contact dermatitis due to contact with urine and/or feces	402275006	SNOMED CT	2.16.840.1.113883.6.96	Ortho-ergisch contacteczeem door urine en/of feces

Irritant contact dermatitis due to incontinence	402276007	SNOMED CT	2.16.840.1.113883.6.96	Huidletsel door incontinentie [DEPRECATED]
Intertrigo	58759008	SNOMED CT	2.16.840.1.113883.6.96	Intertrigo/smetten
Eczema	43116000	SNOMED CT	2.16.840.1.113883.6.96	Eczeem
Other	OTH	NullFlavor	2.16.840.1.113883.5.1008	Anders

	Legend
Definitie	
Datatype	
Opties	

# **1.8 Example Instances**

Huidaandoening		
SoortAandoening	Huidletsel door incontinentie	
AnatomischeLocatie	Lies	
Lateraliteit	Links	
OntstaansDatum	10-09-2014	
Oorzaak		
ProbleemNaam	-	
Toelichting	Intacte velrode huid met glanzend aspect.	

# 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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