# Health & Care Information Model:

# nl.zorg.SkinDisorder-v3.4

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

Werkgroep RadB Verpleegkundige Gegevens
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Werkgroep RadB Verpleegkundige Gegevens
7-7-2014
nl
PM
2.16.840.1.113883.2.4.3.11.60.40.3.19.3
Huidaandoening, huidirritatie
Final
Werkgroep RadB Verpleegkundige Gegevens
nl.zorg.Huidaandoening
15-10-2023
Prepublished
Projectgroep RadB Verpleegkundige Gegevens &
Kerngroep Registratie aan de Bron
17-11-2021
nl.zorg.Huidaandoening-v3.3
3.4
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

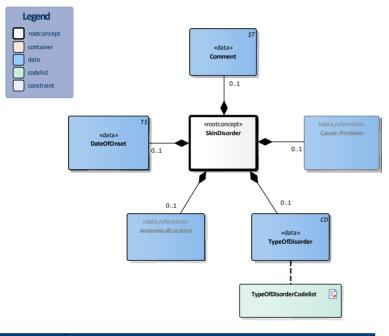
Information on the skin condition is of importance for determining or continuing the required care. Specific expertise or materials can be facilitated in the event that a patient is transferred. Any underlying medical afflictions causing the skin condition are not described in this concept but are recorded 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	CD	CD		
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	TS		
DCM::ConceptId	NL-CM:19.3.3		
Opties			

«data»	Cause::Problem			
Definitie	The cause of the problem und	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	ST		
DCM::ConceptId	NL-CM:19.3.6		
DCM::DefinitionCode	LOINC: 48767-8 Annotation		
	comment		
Opties			

«document»	TypeOfD	isorderCod	elist	
Definitie				
Datatype				
DCM::ValueSetBindin	g Extensible			
DCM::ValueSetId	2.16.840.1	.113883.2.4.3.	11.	
	60.40.2.19	.3.1		
HCIM::ValueSetLangu	ı			
age				
Opties				
SoortAandoeningCo	delijst	OID: 2.16.840	.1.113883.2.4.3.11.60	0.40.2.19.3.1
Concept Name	Concept	CodeSys.	CodeSystem OID	Description

	Code	Name		
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	ОТН	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

### 1.16 Functional Model

#### 1.17 Traceability to other Standards

#### 1.18 Disclaimer

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