

Health & Care Information Model:

nl.zorg.SkinDisorder-v3.2

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1. nl.zorg.SkinDisorder-v3.2

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	29-01-2020
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	31-12-2017
DCM::Supersedes	nl.zorg.Huidaandoening-v3.1
DCM::Version	3.2
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.

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.

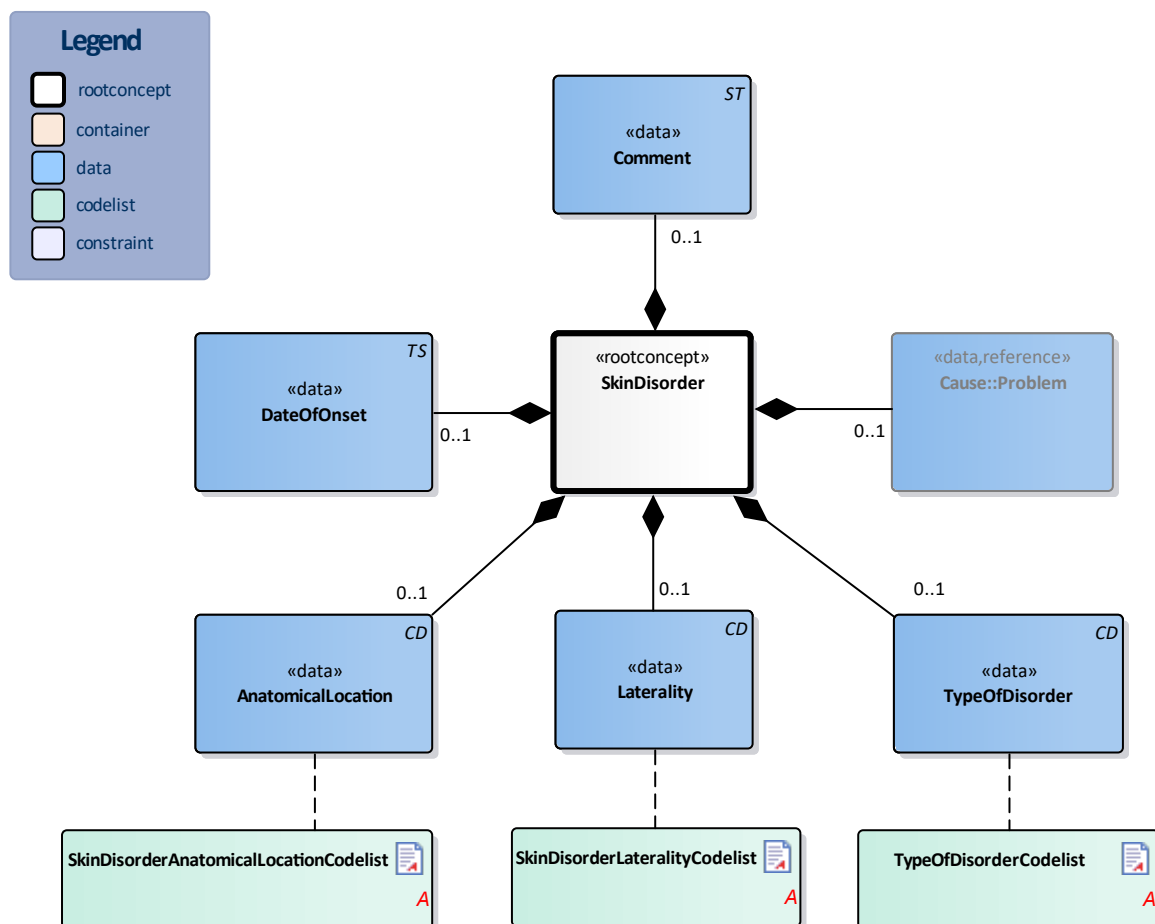
Any underlying medical afflictions causing the skin condition are not described in this concept but are recorded in the problem list.

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	
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 underlying the skin disorder.	
Datatype		
DCM::ConceptId	NL-CM:19.3.7	
DCM::DefinitionCode	SNOMED CT:47429007 Associated with	
DCM::ReferencedConceptId	NL-CM:5.1.1	This is a reference to the rootconcept of information model Problem.
Opties		

«data»	AnatomicalLocation	
Definitie	The location of the skin condition on the body.	
Datatype	CD	
DCM::ConceptId	NL-CM:19.3.4	
DCM::DefinitionCode	SNOMED CT: 363698007 Finding site	
DCM::ValueSet	SkinDisorderAnatomicalLocationCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.2
Opties		

«data»	Laterality	
Definitie	Laterality adds information about body side to the anatomic location, <i>e.g.</i> left	
Datatype	CD	
DCM::ConceptId	NL-CM:19.3.8	
DCM::DefinitionCode	SNOMED CT: 272741003 Laterality	
DCM::ValueSet	SkinDisorderLateralityCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.3
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»	SkinDisorderAnatomicalLocationCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	

DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.19.3.2	
Opties		
HuidAnatomischeLocatieCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.2
Codes	Coding Syst. Name	Coding System OID
SNOMED CT: < 442083009 Anatomical or acquired body structure	SNOMED CT	2.16.840.1.113883.6.96

«document»	SkinDisorderLateralityCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.19.3.3	
Opties		

HuidLateraliteitCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.3		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Left	7771000	SNOMED CT	2.16.840.1.113883.6.96	Links
Right	24028007	SNOMED CT	2.16.840.1.113883.6.96	Rechts
Right and left	51440002	SNOMED CT	2.16.840.1.113883.6.96	Rechts en links

«document»	TypeOfDisorderCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.19.3.1	
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 incontinence	402276007	SNOMED CT	2.16.840.1.113883.6.96	Huidletsel door incontinentie
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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