

Health & Care Information Model:

nl.zorg.SkinDisorder-v3.4

Status: Final

Release: 2024

Release status: Prepublished

Managed by:



Content

1. nl.zorg.SkinDisorder-v3.4	3
1.1 Revision History.....	3
1.2 Concept	3
1.3 Mindmap	3
1.4 Purpose.....	3
1.5 Patient Population	4
1.6 Evidence Base	4
1.7 Information Model	4
1.8 Example Instances.....	6
1.9 Instructions.....	6
1.10 Interpretation	6
1.11 Care Process	6
1.12 Example of the Instrument	6
1.13 Constraints.....	6
1.14 Issues	6
1.15 References	6
1.16 Functional Model	6
1.17 Traceability to other Standards.....	7
1.18 Disclaimer	7
1.19 Terms of Use	7
1.20 Copyrights.....	7

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	15-04-2024
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 3.3 (01-09-2020)

Bevat: ZIB-1116.

Publicatieversie 3.4 (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.

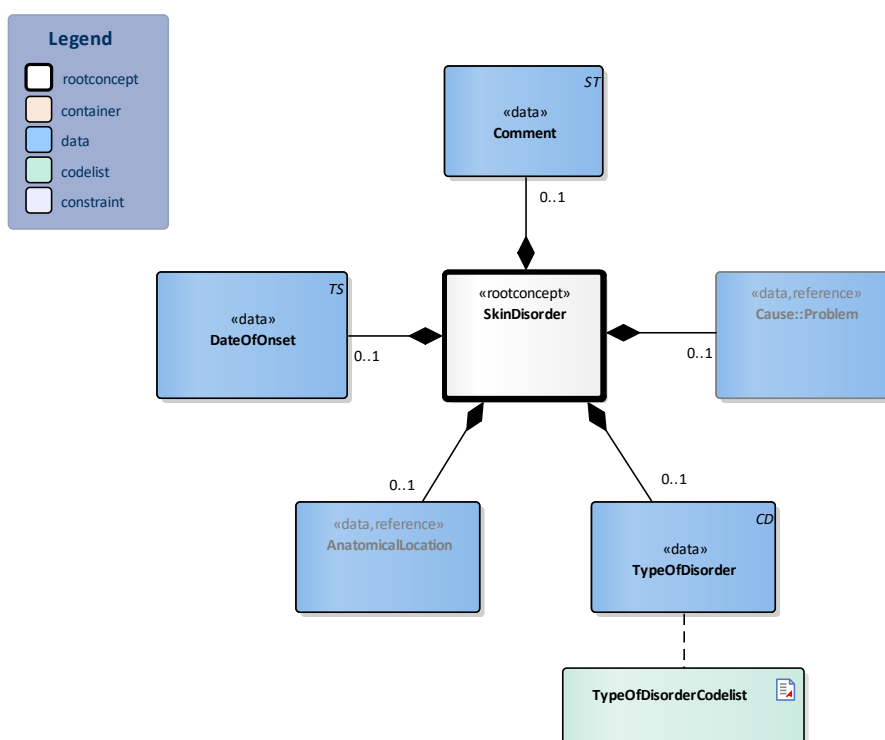
Any underlying medical afflictions causing the skin condition are not described in this concept but are recorded in the problem list.

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
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		
DCM::ConceptId	NL-CM:19.3.9	
DCM::DefinitionCode	SNOMED CT: 363698007	
	Finding site	
DCM::ReferencedConceptId	NL-CM:20.7.1	This is a reference to the rootconcept of 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»	TypeOfDisorderCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.19.3.1	
HCIM::ValueSetLanguage	--	
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

The Health and Care Information Models (a.k.a Clinical Building Block) has been made in collaboration with several different parties in healthcare. These parties asked Nictiz to manage good maintenance and development of the information models. Hereafter, these parties and Nictiz are referred to as the collaborating parties. The collaborating parties paid utmost attention to the reliability and topicality of the data in these Health and Care Information Models. Omissions and inaccuracies may however occur. The collaborating parties are not liable for any damages resulting from omissions or inaccuracies in the information provided, nor are they liable for damages resulting from problems caused by or inherent to distributing information on the internet, such as malfunctions, interruptions, errors or delays in information or services provide by the parties to you or by you to the parties via a website or via e-mail, or any other digital means. The collaborating parties will also not accept liability for any damages resulting from the use of data, advice or ideas provided by or on behalf of the parties by means of the Health and Care Information Models. The parties will not accept any liability for the content of information in this Health and Care Information Model to which or from which a hyperlink is referred. In the event of contradictions in mentioned Health and Care Information Model documents and files, the most recent and highest version of the listed order in the revisions will indicate the priority of the documents in question. If information included in the digital version of a Health and Care Information Model is also distributed in writing, the written version will be leading in case of textual differences. This will apply if both have the same version number and date. A definitive version has priority over a draft version. A revised version has priority over previous versions.

1.19 Terms of Use

The user may use the Health and Care Information Models without limitations. The copyright provisions in the paragraph concerned apply to copying, distributing and passing on the Health and Care Information Models.

1.20 Copyrights

A Health and Care Information Model qualifies as a work within the meaning of Section 10 of the Copyright Act (Auteurswet). Copyrights protect the Health and Care Information Models and these rights are owned by the cooperating parties.

The user may copy, distribute and pass on the information in this Health and Care Information Model under the conditions that apply for Creative Commons license Attribution-NonCommercial-ShareAlike 3.0 Netherlands (CC BY-NC-SA-3.0).

The content is available under Creative Commons Attribution-NonCommercial-ShareAlike 3.0 (see also <http://creativecommons.org/licenses/by-nc-sa/3.0/nl/>)

This does not apply to information from third parties that sometimes is used and / or referred to in a Health and Care Information Model, for example to an international medical terminology system. Any (copyright) rights that protect this information are not owned by the cooperating parties but by those third parties.

Nictiz is the independent national competence centre for electronic exchange of health and care information. The activities of Nictiz include the targeted development and management of information standards at the request of and in partnership with the stakeholders in healthcare. Nictiz advises these parties on all aspects of information exchange and identifies (future) national and international developments.

Nictiz

P.O. Box 19121
2500 CC Den Haag
Oude Middenweg 55
2491 AC Den Haag

070-3173450
info@nictiz.nl
www.nictiz.nl

