Health & Care Information Model: nl.zorg.SkinDisorder-v3.2

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1. nl.zorg.SkinDisorder-v3.2

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
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Projectgroep RadB Verpleegkundige Gegevens &
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31-12-2017
nl.zorg.Huidaandoening-v3.1
3.2
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.

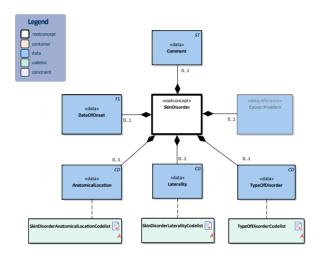
Any underlying medical afflictions causing the skin condition are not described in this concept but are recorded in the problem list.

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::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	CD	
DCM::ConceptId	NL-CM:19.3.4	
DCM::DefinitionCode	SNOMED CT: 363698007	
	Finding site	
DCM::ValueSet	SkinDisorderAnatomicalLoca	OID:
	tionCodelist	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, e.g.		
	left		
Datatype	CD		
DCM::ConceptId	NL-CM:19.3.8		
DCM::DefinitionCode	SNOMED CT: 272741003		
	Laterality		
DCM::ValueSet	SkinDisorderLateralityCodelis	OID:	
	t	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»	Skin Disorder Anatomical Location Codelist	
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	SNOMED CT	2.16.840.1.113883.6.96
Anatomical or acquired		
body structure		

«document»	SkinDisorderLateralityCodelist
Definitie	
Datatype	

DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.	
	60.40.2.19.3.3	
Ontios		

HuidLateraliteitCodelijst		OID: 2.16.840	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.3			
Concept Name	Concept Code	CodeSys.	CodeSystem OID	Description		
		Name				
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	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
- 1.15 References
- 1.16 Functional Model
- 1.17 Traceability to other Standards

1.18 Disclaimer

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