

# Health & Care Information Model:

nl.zorg.PressureUlcer-v3.8

Status: Final

Release: 2026-1

Release status: Prepublished

Managed by:



# Content

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# 1. nl.zorg.PressureUlcer-v3.8

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	NFU & V&VN
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.19.1
DCM::KeywordList	Decubitus, doorligwond, wond
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.DecubitusWond
DCM::PublicationDate	17-04-2026
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	10-04-2025
DCM::Supersedes	nl.zorg.DecubitusWond-v3.7
DCM::Version	3.8
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-533, ZIB-549, ZIB-585.

Publicatieversie 3.2 (31-12-2017)

Bevat: ZIB-646.

Publicatieversie 3.3 (31-01-2020)

Bevat: ZIB-828.

Publicatieversie 3.4 (01-09-2020)

Bevat: ZIB-1116.

Publicatieversie 3.5 (10-06-2022)

Bevat: ZIB-1674, ZIB-1765.

Publicatieversie 3.6 (15-10-2023)

Bevat: ZIB-1980.

Publicatieversie 3.7 (15-04-2024)

Bevat: ZIB-2106, ZIB-2218.

## 1.2 Concept

A pressure ulcer is localized damage to the skin and/or underlying tissue, often over a bony prominence, as a result of pressure or pressure combined with friction.

A pressure ulcer involves a major disease burden and reduces the quality of life for a patient. Adequate risk evaluation, prevention and treatment of pressure ulcers can lead to a fewer incidences and prevalence of pressure ulcers.

## 1.3 Mindmap

## 1.4 Purpose

Information on the pressure ulcer is of importance in starting or continuing the best possible wound treatment, curatively and preventatively, and to be able to properly monitor the wound healing process.

## 1.5 Patient Population

## 1.6 Evidence Base

To describe the wound, there are 4 categories, based on the international NPUAP/EPUAP decubitus classification system:

- Category 1: non-removable redness of intact skin;
- Category 2: loss of a partial layer of skin or blister;
- Category 3: loss of an entire layer of skin (visible fat);
- Category 4: loss of an entire layer of tissue (visible muscle/bone).

## 1.7 Information Model



<b>Definitie</b>	The location of the pressure ulcer on the body.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:19.1.14	
<b>DCM::DefinitionCode</b>	SNOMED CT: 363698007 Finding site	
<b>DCM::ExampleValue</b>	Bil	
<b>DCM::ReferencedConceptId</b>	NL-CM:20.7.1	This is a reference to the rootconcept of information model AnatomicalLocation.
<b>Opties</b>		

<b>«data»</b>	<b>DateOfLastDressingChange</b>	
<b>Definitie</b>	The date on which the dressing was last changed.	
<b>Datatype</b>	TS	
<b>DCM::ConceptId</b>	NL-CM:19.1.8	
<b>DCM::DefinitionCode</b>	SNOMED CT: 360541000146109 Date of last change of wound dressing	
<b>Opties</b>		

<b>«data»</b>	<b>WoundLength</b>	
<b>Definitie</b>	The length of the pressure ulcer.	
<b>Datatype</b>	PQ	
<b>DCM::ConceptId</b>	NL-CM:19.1.9	
<b>DCM::DefinitionCode</b>	LOINC: 39126-8 Length of Wound	
<b>DCM::ExampleValue</b>	100 mm	
<b>Opties</b>		

<b>«data»</b>	<b>WoundWidth</b>	
<b>Definitie</b>	The width of the pressure ulcer.	
<b>Datatype</b>	PQ	
<b>DCM::ConceptId</b>	NL-CM:19.1.10	
<b>DCM::DefinitionCode</b>	LOINC: 39125-0 Width of Wound	
<b>DCM::ExampleValue</b>	30 mm	
<b>Opties</b>		

<b>«data»</b>	<b>WoundDepth</b>	
<b>Definitie</b>	The depth of the pressure ulcer.	
<b>Datatype</b>	PQ	
<b>DCM::ConceptId</b>	NL-CM:19.1.11	
<b>DCM::DefinitionCode</b>	LOINC: 39127-6 Depth of Wound	
<b>DCM::ExampleValue</b>	8 mm	
<b>Opties</b>		

<b>«data»</b>	<b>WoundImage</b>	
<b>Definitie</b>	A photo of the pressure ulcer as visual information.	
<b>Datatype</b>	ED	
<b>DCM::ConceptId</b>	NL-CM:19.1.12	
<b>DCM::DefinitionCode</b>	SNOMED CT: 9561000146103 Medical photograph	

DCM::DefinitionCode	LOINC: 72170-4 Photographic image	
Opties		

«data»	Comment	
Definitie	A comment on the pressure ulcer.	
Datatype	ST	
DCM::ConceptId	NL-CM:19.1.5	
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment	
Opties		

«document»	DecubitusCategoryCodeList	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.19.1.1	
DCM::ValueSetIncludeOTH	True	
DCM::ValueSetStatus	Active	
HCIM::ValueSetLanguage	NL	
Opties		

DecubitusCategorieCodeLijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.1.1	
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Pressure injury stage I	1163217004	SNOMED CT	2.16.840.1.113883.6.96	Decubitus graad 1
Pressure injury stage II	1163220007	SNOMED CT	2.16.840.1.113883.6.96	Decubitus graad 2
Pressure injury stage III	1163222004	SNOMED CT	2.16.840.1.113883.6.96	Decubitus graad 3
Pressure injury stage IV	1163224003	SNOMED CT	2.16.840.1.113883.6.96	Decubitus graad 4
Unstageable pressure injury	1163226001	SNOMED CT	2.16.840.1.113883.6.96	Niet-gradeerbare decubitus
Suspected pressure injury of deep tissue	723073000	SNOMED CT	2.16.840.1.113883.6.96	Verdenking op decubitus van onderhuids weefsel
Decubitus graad 1 [DEPRECATED]	421076008	SNOMED CT	2.16.840.1.113883.6.96	Decubitus categorie 1 [DEPRECATED]
Decubitus graad 2 [DEPRECATED]	420324007	SNOMED CT	2.16.840.1.113883.6.96	Decubitus categorie 2 [DEPRECATED]
Decubitus graad 3 [DEPRECATED]	421927004	SNOMED CT	2.16.840.1.113883.6.96	Decubitus categorie 3 [DEPRECATED]
Decubitus graad 4 [DEPRECATED]	420597008	SNOMED CT	2.16.840.1.113883.6.96	Decubitus categorie 4 [DEPRECATED]

	Legend
Definitie	
Datatype	
Opties	

## 1.8 Example Instances

DecubitusWond	
AnatomischeLocatie	Hiel
Lateraliteit	Links
DecubitusCategorie	Decubitus categorie 2
Wondlengte	3 cm
Wondbreedte	2 cm
Wonddiepte	-
OntstaansDatum	01-09-2014
Toelichting	Blaar met vocht op hiel.

## 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. V&VN (2011) *Landelijke multidisciplinaire richtlijn. Decubitus preventie en behandeling*. [Online]  
 Beschikbaar op: [www.diliguide.nl/document/1613/file/pdf/](http://www.diliguide.nl/document/1613/file/pdf/) [Geraadpleegd: 13 februari 2015]

## 1.16 Functional Model

## 1.17 Traceability to other Standards

## 1.18 Disclaimer

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