Health & Care Information Model:

nl.zorg.Exclusion-v1.1

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1. nl.zorg.Exclusion-v1.1

Zib-centrum
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31-01-2024
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1.1
EN

1.1 Revision History

Publicatieversie 1.0 (15-04-2024)

Bevat:

Publicatieversie 1.1 (23-04-2025)

Bevat: ZIB-2747.

1.2 Concept

An explicit statement about exclusion of a specific condition or state.

1.3 Mindmap

1.4 Purpose

Explicitly assessing the absence of a condition or state.

1.5 Patient Population

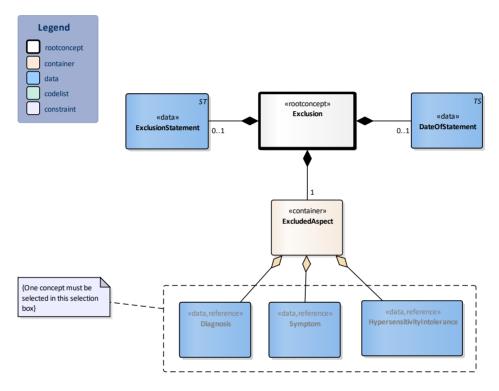
1.6 Evidence Base

The absence of a clinical concept is not a property of that concept, but a statement about the concept. That is why HCIM's such as DiagnosticInsight do not contain presence status. To explicitly indicate that a health aspect is not present, the HCIM Exclusion is used, which refers to a HCIM that models the excluded aspect. Of these HCIM's, only those elements that name the aspect are used, such as the name. By referring to the relevant HCIM's, semantic unification is achieved with regard to naming.

This HCIM shall not be used in the next situations:

- In the context of the tract anamneses or a questionnaire, often a large number of health aspects are reviewed, whereby it is determined whether or not the patient is familiar with them, resulting in a 'yes/no' choice. This HCIM is not intended for these situations. This can be supported with a HCIM based on the HCIM template Patient Questionnaire.
- Findings such as 'No known allergies' et cetera cannot be captured with the Exclusion HCIM, as this would require that the concept of 'Known allergies' be modeled with (in this case) the Hypersensitivity HCIM. Such a statement, which refers to a list or section, must be implemented in an information standard at the according level.
- If a condition or symptom is no longer present (but was present before) this is indicated by the course element.

1.7 Information Model



«rootconcept»	Exclusion		
Definitie	This is a reference to the rootconcept of information model Exclusion.		
Datatype			
DCM::ConceptId	NL-CM:5.7.1		
DCM::DefinitionCode	SNOMED CT: 413350009		
	Finding with explicit context		
Opties			

«data»	DateOfStatement		
Definitie	Date on which it was assessed that the concept was not present.		
Datatype	TS		
DCM::ConceptId	NL-CM:5.7.2		
Opties			

«data»	ExclusionStatement		
Definitie	Statement of exclusion. Default the text is 'No known' or 'No known		
	history of'		
Datatype ST			
DCM::ConceptId	NL-CM:5.7.3		
Opties			

«container»	ExcludedAspect	
Definitie	Container of the ExcludedAspect concept. This container contains all data elements of the ExcludedAspect concept.	
Datatype		
DCM::ConceptId	ceptid NL-CM:5.7.4	
Opties		

«data»	Diagnosis	
Definitie	Diagnosis that is excluded.	
Datatype		
DCM::ConceptId	NL-CM:5.7.5	
DCM::ReferencedConc	NL-CM:5.6.1	This is a reference to the rootconcept of
eptId		information model Diagnosis.
Opties		

«data»	Symptom	
Definitie	Symptom that is excluded.	
Datatype		
DCM::ConceptId	NL-CM:5.7.6	
DCM::ReferencedConc	NL-CM:5.5.1	This is a reference to the rootconcept of
eptId		information model Symptom.
Opties		·

«data»	HypersensitivityIntolerance		
Definitie	Hypersensitivity or intolerance that is excluded.		
Datatype	atatype		
DCM::ConceptId	NL-CM:5.7.7		
DCM::ReferencedConc	NL-CM:8.6.1	This is a reference to the rootconcept of	
eptId		information model	
		HypersensitivityIntolerance.	
Opties			

	Legend
Definitie	
Datatype	
Opties	

	Constraint	
Definitie One concept must be selected in this selection box		
Datatype		
Opties		

1.8 Example Instances

Uitsluiting			
Uitsluitingsverklaring DatumVaststelling		UitgeslotenAspect::DiagnostischInzicht	
		DiagnoseNaam	NadereSpecificatieDiagnoseNaam
Geen bekendheid met	04-12-2019	Diabetes mellitus type 2	

1.9 Instructions

When referring to the underlying HCIMs, only a limited number of fields of these HCIM's are filled. These are respectively

- DiagnosticInsight (constraint: not a differential diagnosis):
- ♦ DiagnosisName
- ♦ if relevant, FurtherSpecificationDiagnosisNam
- Symptom
- ♦ SymptomName
- ♦ if relevant, FurtherSpecificationSymptomName
- HypersensitivityIntolerance
- ♦ DiagnosisName
- ♦ if relevant, FurtherSpecificationDiagnosisName
- ♦ Substance or Radiation

In none of the above three cases is a reference made to the HCIM Condition, as the current HCIM models the absence of the condition.

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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