

# Zorginformatiebouwsteen:

nl.zorg.Signaling-v2.0

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# Inhoudsopgave

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# 1. nl.zorg.Signaling-v2.0

DCM::CoderList	Projectgroep VIPP GGZ
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Projectgroep VIPP GGZ
DCM::CreationDate	30-3-2022
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	*
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.16.5
DCM::KeywordList	
DCM::LifecycleStatus	Final
DCM::ModelerList	Projectgroep VIPP GGZ
DCM::Name	nl.zorg.Signalering
DCM::PublicationDate	15-10-2023
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DCM::ReviewerList	
DCM::RevisionDate	13-09-2023
DCM::Supersedes	nl.zorg.Signalering-v1.0
DCM::Version	2.0
HCIM::PublicationLanguage	EN

## 1.1 Revision History

Publicatieversie 1.0 (10-06-2022)

Bevat:

Publicatieversie 2.0 (15-10-2023)

Bevat: ZIB-1850.

## 1.2 Concept

A signal is a (group of) observation(s) of symptoms or behavior that can be an aid in signaling a worsening of a certain condition.

## 1.3 Mindmap

## 1.4 Purpose

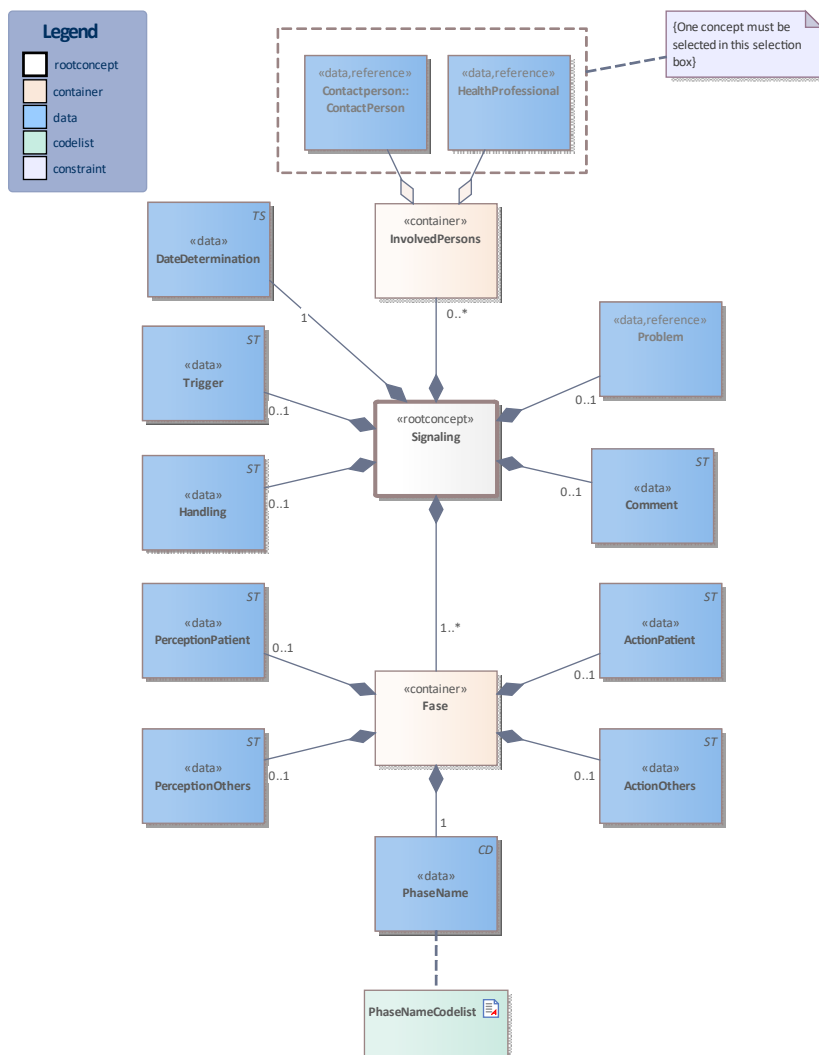
By recognizing and observing certain signals by the patient himself or his environment in time and taking the right actions, worse can be prevented.

By recording the patient-specific pattern in, for example, an identification plan, the patient himself and his environment also gain insight into the course of aggravation as well as a handle for patient-specific correct approach and interventions.

## 1.5 Patient Population

## 1.6 Evidence Base

## 1.7 Information Model



«rootconcept»	Signaling
Definitie	Root concept of the Signaling information model.This root concept contains all data elements of the Signaling information model.
Datatype	
DCM::ConceptId	NL-CM:16.5.1
Opties	

«container»	InvolvedPersons
Definitie	Container of the InvolvedPersons concept.This container contains all data elements of the InvolvedPersons concept.
Datatype	
DCM::ConceptId	NL-CM:16.5.5

<b>DCM::DefinitionCode</b>	SNOMED CT: 125676002 Person	
<b>Opties</b>		

<b>«data»</b>	<b>Contactperson::ContactPerson</b>	
<b>Definitie</b>	The patient's contactperson with whom the signals, perception and actions have been discussed and are known.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:16.5.6	
<b>DCM::DefinitionCode</b>	SNOMED CT: 70862002 Contact person	
<b>DCM::ReferencedConceptId</b>	NL-CM:3.1.1	This is a reference to the rootconcept of information model ContactPerson.
<b>Opties</b>		

<b>«data»</b>	<b>HealthProfessional</b>	
<b>Definitie</b>	The healthcare professional involved with the patient with whom the signals, perception and actions have been discussed and are known.</PRE>	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:16.5.15	
<b>DCM::DefinitionCode</b>	SNOMED CT: 223366009 Healthcare professional	
<b>DCM::ReferencedConceptId</b>	NL-CM:17.1.1	This is a reference to the rootconcept of information model HealthProfessional.
<b>Opties</b>		

<b>«data»</b>	<b>DateDetermination</b>	
<b>Definitie</b>	Date on which the Signaling Plan was measured.</PRE>	
<b>Datatype</b>	TS	
<b>DCM::ConceptId</b>	NL-CM:16.5.7	
<b>Opties</b>		

<b>«data»</b>	<b>Trigger</b>	
<b>Definitie</b>	A specific event or experience that activates the patient's behavior.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:16.5.12	
<b>DCM::DefinitionCode</b>	SNOMED CT: 160951000146108 Trigger	
<b>Opties</b>		

<b>«data»</b>	<b>Handling</b>	
<b>Definitie</b>	Description of the desired handling of the patient in the event of a crisis.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:16.5.4	
<b>DCM::DefinitionCode</b>	SNOMED CT: 180351000146109 Type of behavior and/or way of communication when approaching subject	
<b>Opties</b>		

<b>«data»</b>	<b>Problem</b>	
<b>Definitie</b>	The patient's condition or problem to which the observation relates</PRE>	
<b>Datatype</b>		

<b>DCM::ConceptId</b>	NL-CM:16.5.10	
<b>DCM::DefinitionCode</b>	SNOMED CT: 55607006 Problem	
<b>DCM::ReferencedConceptId</b>	NL-CM:5.1.1	This is a reference to the rootconcept of information model Problem.
<b>Opties</b>		

<b>«data»</b>	<b>Comment</b>	
<b>Definitie</b>	A comment on the signaling.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:16.5.11	
<b>DCM::DefinitionCode</b>	LOINC: 48767-8 Annotation comment [Interpretation] Narrative	
<b>Opties</b>		

<b>«container»</b>	<b>Fase</b>	
<b>Definitie</b>	Container of the Fase concept.This container contains all data elements of the Fase concept.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:16.5.8	
<b>Opties</b>		

<b>«data»</b>	<b>PerceptionPatient</b>	
<b>Definitie</b>	Description of behaviour, symptoms and/or thoughts that are characteristic of the particular phase that the patient observes in himself.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:16.5.14	
<b>DCM::DefinitionCode</b>	SNOMED CT: 180321000146100 Self reported behavior	
<b>Opties</b>		

<b>«data»</b>	<b>PerceptionOthers</b>	
<b>Definitie</b>	A description of behavior and/or symptoms of the patient observed by others that are characteristic of a particular phase. The signs of aggravation on which certain actions can be taken by the patient and possibly his environment.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:16.5.13	
<b>DCM::DefinitionCode</b>	SNOMED CT: 180331000146103 Behavior reported by social environment of subject	
<b>Opties</b>		

<b>«data»</b>	<b>ActionPatient</b>	
<b>Definitie</b>	A description of what the patient can do or perform to prevent aggravation or relapse.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:16.5.3	
<b>DCM::DefinitionCode</b>	SNOMED CT: 180341000146106 Intervention by subject	
<b>Opties</b>		

«data»		ActionOthers
Definitie	A description of actions or interventions in a patient's perception that others can perform to prevent its aggravation.van	
Datatype	ST	
DCM::ConceptId	NL-CM:16.5.2	
DCM::DefinitionCode	SNOMED CT: 385990006 Interventies door ondersteunend netwerk	
Opties		

«data»		PhaseName
Definitie	The phase of signaling the condition to which the particular actions and observations relate.	
Datatype	CD	
DCM::ConceptId	NL-CM:16.5.9	
DCM::DefinitionCode	SNOMED CT: 180361000146107 Phase of mental health relapse prevention plan	
DCM::ValueSet	PhaseNameCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.16.5.1
Opties		

«document»		PhaseNameCodelist
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.16.5.1	
HCIM::ValueSetLanguage	--	
Opties		

FaseNaamCodelist			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.16.5.1	
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
Fase 0 van signaleringsplan voor geestelijke gezondheid	180271000146105	SNOMED CT	2.16.840.1.113883.6.96	Groen
Fase 2 van signaleringsplan voor geestelijke gezondheid	180291000146109	SNOMED CT	2.16.840.1.113883.6.96	Oranje
Fase 3 van signaleringsplan voor geestelijke gezondheid	180301000146108	SNOMED CT	2.16.840.1.113883.6.96	Rood

Legend	
Definitie	
Datatype	
Opties	

Constraint	
Definitie	One concept must be selected in this selection box

<b>Datatype</b>	
<b>Opties</b>	

## 1.8 Example Instances

<b>Signalering</b>	
DatumVaststelling	18-05-2021
<b>BetrokkenPersonen</b>	
<b>Contactpersoon</b>	
Naam	G.J. Pieterse
Relatie	Echtgenoot
<b>Zorgverlener</b>	
ZorgverlenerRol	Hoofdbehandelaar
Naam	A.S. Janssen
<b>Bejegening</b>	
Toelichting	Niet tegen me schreeuwen - me niet vastpakken Ik heb een klein sociaal netwerk en ik zal niet snel zelf om hulp vragen
<b>Fase</b>	
WaarnemingPatient	Ik voel me goed - ik ben vrolijk - ik heb muziek in mijn hoofd
WaarnemingAnderen	Ik fluit of neurie
ActiePatient	Ik beseft me dat het goed met me gaat
ActieAnderen	Benoem wat je ziet en label dit positief
FaseNaam	Groen
<b>Fase</b>	
WaarnemingPatient	Ik ben prikkelbaar en snel op mijn teentjes getrapt
WaarnemingAnderen	Stemming is neerslachtig - ik wil mijn medicatie niet innemen
ActiePatient	Situaties vermijden waarin de muziek hard staat
ActieAnderen	Gesprek aangaan, bezorgdheid benoemen
FaseNaam	Oranje

## 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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