# Health & Care Information Model:

# nl.zorg.AlcoholGebruik

Final

Managed by:

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# Content

# 1. nl.zorg.AlcoholGebruik-v3.0

| DCM::CoderList | Kerngroep Registratie aan de Bron |
|---|---|
| DCM::ContactInformation.Address | * |
| DCM::ContactInformation.Name | * |
| DCM::ContactInformation.Telecom | * |
| DCM::ContentAuthorList | Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron |
| DCM::CreationDate | |
| DCM::DeprecatedDate | |
| DCM::DescriptionLanguage | nl |
| DCM::EndorsingAuthority.Address | |
| DCM::EndorsingAuthority.Name | PM |
| DCM::EndorsingAuthority.Telecom | |
| DCM::Id | 2.16.840.1.113883.2.4.3.11.60.40.3.7.3 |
| DCM::KeywordList | social history, sociale anamnese, alcohol |
| DCM::LifecycleStatus | Final |
| DCM::ModelerList | Kerngroep Registratie aan de Bron |
| DCM::Name | nl.zorg.AlcoholGebruik |
| DCM::PublicationDate | 1-5-2016 |
| DCM::PublicationStatus | Published |
| DCM::ReviewerList | Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron |
| DCM::RevisionDate | 22-5-2015 |
| DCM::Superseeds | nl.nfu.AlcoholGebruik-v1.2.1 |
| DCM::Version | 3.0 |

## 1.1   Revision History

Publicatieversie 1.0 (15-02-2013)
-

Publicatieversie 1.1 (01-07-2013)
-

Publicatieversie 1.2 (01-04-2015)
Bevat: ZIB-116, ZIB-117, ZIB-167, ZIB-235, ZIB-308, ZIB-345.

Incl. algemene wijzigingsverzoeken:
ZIB-94, ZIB-154, ZIB-200, ZIB-201, ZIB-309, ZIB-324, ZIB-326.

Publicatieversie 1.2.1 (22-05-2015)
Bevat: ZIB-378.

Publicatieversie 3.0 (01-05-2016)
Bevat: ZIB-453

## 1.2  Concept

In the context of this information model, alcohol is the collective term for alcoholic beverages consumed as a leisure product. This information model describes the information asked of the patient about their alcohol use.
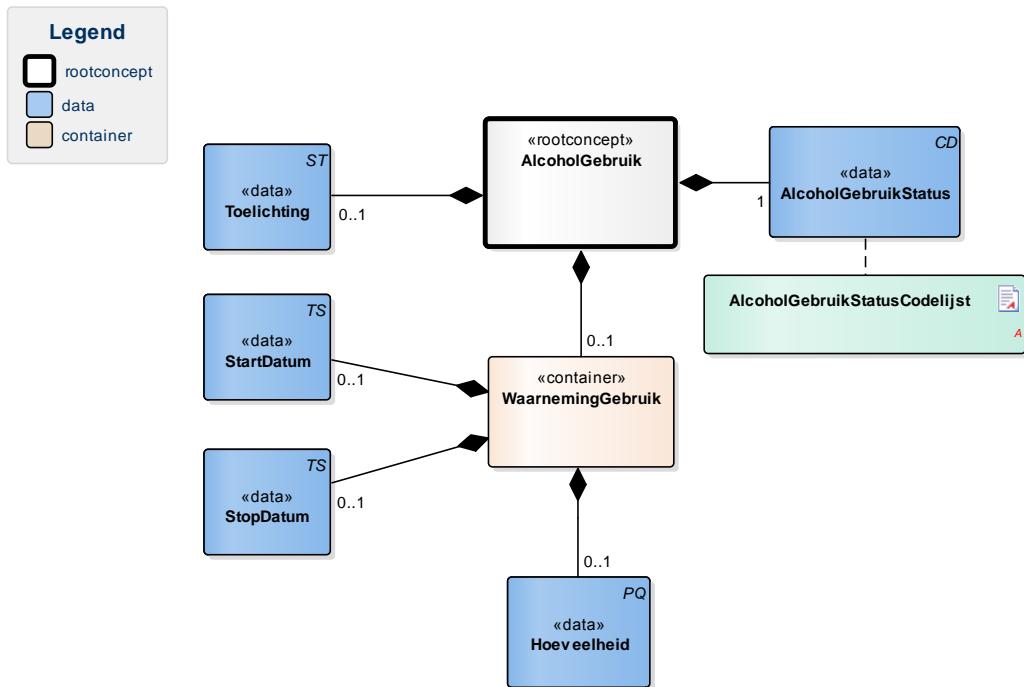
## 1.3  Mindmap

## 1.4  Purpose

During the social anamnesis, the patient is frequently asked about their alcohol consumption. Excessive (episodic) alcohol consumption may influence the current treatment and diagnostics. Alcohol-related problems are diagnosed as secondary diagnoses more and more often. Source: Guidelines - Multidisciplinary guidelines for Disorders in alcohol use (CBO, 2009)

## 1.5  Patient Population

## 1.6  Evidence Base

## 1.7  Information Model

| «rootconcept» | AlcoholGebruik | |
|---|---|---|
| Definitie | Root concept of the AlcoholUse information model. This concept contains all data elements of the AlcoholUse information model. | |
| Datatype | | |
| DCM::DefinitionCode | NL-CM:7.3.1 | |
| Opties | | |

| «data» | Toelichting | |
|---|---|---|
| Definitie | Relevant comments on the alcohol consumption. | |
| Datatype | ST | |
| DCM::DefinitionCode | NL-CM:7.3.7 | |
| DCM::ExampleValue | consumptie alcohol alleen in het weekend | |
| Opties | | |

| «data» | AlcoholGebruikStatus | |
|---|---|---|
| Definitie | The status of the patient's alcohol use. | |
| Datatype | CD | |
| DCM::DefinitionCode | NL-CM:7.3.2 | |
| DCM::ExampleValue | Drinkt alcohol | |
| DCM::ValueSet | AlcoholGebruikStatusCodelijst | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.3.2 |
| Opties | | |

| «container» | WaarnemingGebruik | |
|---|---|---|
| Definitie | Container of the ObservationOfUse concept. This container contains all | |

| | data elements of the observation of alcohol use. |
|---|---|
| **Datatype** | |
| **DCM::DefinitionCode** | NL-CM:7.3.3 | |
| **Opties** | |

| **«data»** | StartDatum |
|---|---|
| **Definitie** | The date on which the patient started using alcohol. |
| **Datatype** | TS |
| **DCM::DefinitionCode** | NL-CM:7.3.4 | |
| **DCM::ExampleValue** | 1975 |
| **Opties** | |

| **«data»** | StopDatum |
|---|---|
| **Definitie** | The date on which the patient stopped consuming alcohol. |
| **Datatype** | TS |
| **DCM::DefinitionCode** | NL-CM:7.3.5 | |
| **DCM::ExampleValue** | 28-02-2012 |
| **Opties** | |

| **«data»** | Hoeveelheid |
|---|---|
| **Definitie** | The extent of the patient's alcohol use in units of alcohol per time period. |
| **Datatype** | PQ |
| **DCM::DefinitionCode** | NL-CM:7.3.6 | |
| **DCM::ExampleValue** | 20/w |
| **Opties** | |

| **«document»** | AlcoholGebruikStatusCodelijst |
|---|---|
| **Definitie** | |
| **Datatype** | |
| | |
| **Opties** | |

| AlcoholGebruikStatusCodelijst | | | OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.3.2 | |
|---|---|---|---|---|
| **Concept Name** | **Concept Code** | **Coding Syst. Name** | **Coding System OID** | **Description** |
| Current drinker of alcohol (finding) | 219006 | SNOMED CT | 2.16.840.1.113883.6.96 | Drinkt alcohol |
| Ex-drinker (finding) | 82581004 | SNOMED CT | 2.16.840.1.113883.6.96 | Dronk vroeger alcohol |
| Lifetime non-drinker (finding) | 228274009 | SNOMED CT | 2.16.840.1.113883.6.96 | Heeft nooit alcohol gedronken |

| Anders | OTH | NullFlavor | 2.16.840.1.113883.5.10 08 | Anders |
|--------|-----|------------|---------------------------|--------|

## 1.8    Example Instances

| AlcoholGebruikStatusCode | StartDatum | StopDatum | Hoeveelheid |
|--------------------------|------------|-----------|-------------|
| Drinkt alcohol | 1995 | | 3 eenheden per dag |

## 1.9    Instructions

If the exchange of information on past alcohol consumption is desired in the event that the patient has by now stopped or significantly reduced their alcohol intake, then this can be done by applying the information model a second time with an entered stop date, so that it is clear that the amount of units per day is the past amount.

If desired, the sender can include the type of alcohol used in the 'Explanation' field.

## 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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