

Health & Care Information Model:

nl.zorg.GlasgowComaScale-v3.3

Status: Final

Release: 2023

Release status: Prepublished

Managed by:



Content

1. nlzorg.GlasgowComaScale-v3.3	3
1.1 Revision History	3
1.2 Concept	4
1.3 Mindmap	4
1.4 Purpose	4
1.5 Patient Population	4
1.6 Evidence Base	4
1.7 Information Model	4
1.8 Example Instances	12
1.9 Instructions	12
1.10 Interpretation	12
1.11 Care Process	12
1.12 Example of the Instrument	12
1.13 Constraints	12
1.14 Issues	12
1.15 References	12
1.16 Functional Model	12
1.17 Traceability to other Standards	13
1.18 Disclaimer	13
1.19 Terms of Use	13
1.20 Copyrights	13

1. nl.zorg.GlasgowComaScale-v3.3

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	29-11-2012
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.12.8
DCM::KeywordList	Glasgow coma schaal
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.GlasgowComaScale
DCM::PublicationDate	15-10-2023
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	28-10-2021
DCM::Supersedes	nl.zorg.GlasgowComaScale-v3.2
DCM::Version	3.3
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (15-02-2013)

-

Publicatieversie 1.1 (01-07-2013)

-

Publicatieversie 1.2 (01-04-2015)

Bevat: ZIB-227, ZIB-228, ZIB-229, ZIB-230, ZIB-231, ZIB-232, ZIB-308, ZIB-311, ZIB-361.

Incl. algemene wijzigingsverzoeken:

ZIB-94, ZIB-154, ZIB-200, ZIB-201, ZIB-309, ZIB-324, ZIB-326.

Publicatieversie 1.2.1 (16-07-2015)

Bevat: ZIB-414.

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453

Publicatieversie 3.1 (04-09-2017)

Bevat: ZIB-431, ZIB-466, ZIB-564.

Publicatieversie 3.2 (01-09-2020)

Bevat: ZIB-1050, ZIB-1085.

Publicatieversie 3.3 (01-12-2021)

1.2 Concept

Fifteen-point scale for expressing a person's level of consciousness, from fully awake to deep unconsciousness, in a number: the so-called EMV score.
The Glasgow Coma Scale score or EMV (Eye-Motor-Verbal) score is a scale to measure the extent of consciousness, based on eye, verbal and motor responses to specific prescribed sound and pain stimuli.

1.3 Mindmap

1.4 Purpose

The GCS score provides the opportunity to document a clinical observation of a patient's conscious state with a validated instrument which makes use of a patient's responses to stimuli.

1.5 Patient Population

1.6 Evidence Base

The Glasgow Coma Scale is used to evaluate a patient's consciousness by means of three elements:

1. opening eyes (eye response);
2. answering questions (verbal response);
3. motor response.

The three response values are looked at individually and as a whole. The total is referred to as the EMV score. The minimum total score is 3 and the maximum is 15. A slightly altered scale is used for infants (age 0-2) and toddlers (age 2-5).

The EMV score can be expressed as a combination of each of the three individual scores, such as: E3M2V4 (opens eyes when spoken to, arms stretch in response to pain and patient produces incomprehensible sounds).

If one of the EMV elements cannot be evaluated - such as might be the case if a patient is intubated and incapable of verbally responding, or is paralyzed/weak and incapable of fulfilling the motor request, then the individual score is included (score NT), with an extra comment. Er moet dan GEEN totaalscore worden doorgegeven.

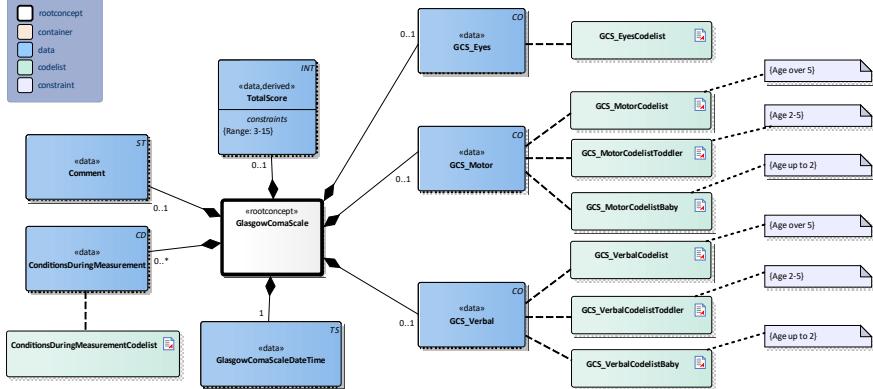
V1T is used for an intubated patient, in which t = 'tube'.

Clinical decisions must be based on each of the specific data of the eyes, motor and verbal responses and, if evaluation is not possible, an explicit explanation.

Standard values for the total score, depending on age:

- | |
|-------------------------|
| 0-6 months : 9 and up |
| 6 months: 10 and up |
| 6-12 months : 11 and up |
| 1-2 : 12 and up |
| 2-5 : 13 and up |
| > 5 : 14 and up |

1.7 Information Model



«rootconcept»	GlasgowComaScale
Definitie	Root concept of the GlasgowComaScale information model. This root concept contains all data elements of the GlasgowComaScale information model.
Datatype	
DCM::ConceptId	NL-CM:12.8.1
DCM::DefinitionCode	LOINC: 35088-4 Glasgow coma scale
Opties	

«data»	GlasgowComaScaleDateTime
Definitie	Time at which the EMV score was determined.
Datatype	TS
DCM::ConceptId	NL-CM:12.8.8
Opties	

«data»	GCS_Eyes
Definitie	Best eye response to a stimulus. The element is mandatory, but does not require a numerical value. If no value is given, the reason for this is to be provided in the ConditionsDuringMeasurement concept.
Datatype	CO
DCM::ConceptId	NL-CM:12.8.2
DCM::DefinitionCode	SNOMED CT: 281395000 Glasgow coma score eye opening subscore (observable entity)
DCM::ExampleValue	3
DCM::ValueSet	GCS_EyesCodelist OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.1
Opties	

«data»	GCS_Motor
Definitie	Best motor response to a stimulus. The element is mandatory, but does not require a numerical value. If no value is given, the reason for this is to be provided in the ConditionsDuringMeasurement concept.
Datatype	CO
DCM::ConceptId	NL-CM:12.8.4

DCM::DefinitionCode	SNOMED CT: 281396004 Glasgow Coma Score motor response subscore	
DCM::ExampleValue	4	
DCM::ValueSet	GCS_MotorCodelistToddler	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.7
DCM::ValueSet	GCS_MotorCodelistBaby	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.8
DCM::ValueSet	GCS_MotorCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.2
Opties		

«data»	GCS_Verbal	
Definitie	Best verbal response to a stimulus. The element is mandatory, but does not require a numerical value. If no value is given, the reason for this is to be provided in the ConditionsDuringMeasurement concept.	
Datatype	CO	
DCM::ConceptId	NL-CM:12.8.6	
DCM::DefinitionCode	SNOMED CT: 281397008 Glasgow coma score verbal response subscore (observable entity)	
DCM::ExampleValue	3	
DCM::ValueSet	GCS_VerbalCodelijstBaby	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.5
DCM::ValueSet	GCS_VerbalCodelijstKleuter	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.4
DCM::ValueSet	GCS_VerbalCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.3
Opties		

«data»	TotalScore	
Definitie	The sum of the EMV scores, expressed as a number on a scale from 3-15. The value does not have to be recorded, as it can always be calculated based on the individual scores, and as recording the total is not common for a difficult to determine individual score.	
Datatype	INT	
DCM::ConceptId	NL-CM:12.8.10	
DCM::DefinitionCode	SNOMED CT: 444323003 Modified Glasgow coma score	
DCM::ExampleValue	10	
Opties		
Constraint	Range: 3-15	

«data»	ConditionsDuringMeasurement	
Definitie	Conditions during the measurement that prevent one or more of the subscores from being determined (non testable), such as,e.g. intubation during testing of GCS_Verbal.	
Datatype	CD	
DCM::ConceptId	NL-CM:12.8.11	
DCM::ValueSet	ConditionsDuringMeasurementCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.6
Opties		

«data»	Comment
Definitie	Comment on (the context of) the EMV score measurement, such as any problems or factors that may influence interpretation.
Datatype	ST
DCM::ConceptId	NL-CM:12.8.9
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment
DCM::ExampleValue	Patient was direct voor intubatie volkomen helder; reageert nu minder maar is ook onderkoeld (temperatuur rectaal 35°C).
Opties	

«document»	ConditionsDuringMeasurementCodelist
Definitie	
Datatype	
DCM::ValueSetBinding	Extensible
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11. 60.40.2.12.8.6
HCIM::ValueSetLanguage	--
Opties	

ConditiesTijdensMettingCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.6		
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Description
sedated	17971005	SNOMED CT	2.16.840.1.113883.6.96	gesedeerd
Paralysis caused by muscle relaxant	40241000146103	SNOMED CT	2.16.840.1.113883.6.96	spierverslappers
aphasia	87486003	SNOMED CT	2.16.840.1.113883.6.96	afasie
endotracheal tube present	419991009	SNOMED CT	2.16.840.1.113883.6.96	tube aanwezig
tracheostomy present	302108003	SNOMED CT	2.16.840.1.113883.6.96	tracheostoma aanwezig
other	OTH	NullFlavor	2.16.840.1.113883.5.1008	anders

«document»	GCS_EyesCodelist
Definitie	
Datatype	
DCM::ValueSetBinding	Required
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11. 60.40.2.12.8.1
HCIM::ValueSetLanguage	EN
Opties	

GCS_EyesCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.1			
Concept Name	Value	Concept Code	Coding Syst. Name	Coding System OID	Description
Spontaneous	4	E4		2.16.840.1.113883.2.	Spontaan [De ogen worden

			GCS_Eyes	4.3.11.60.40.4.2.1	geopend zonder aansporing
To sound	3	E3	GCS_Eyes	2.16.840.1.113883.2. 4.3.11.60.40.4.2.1	Bij aanspreken of aanroepen [De ogen worden pas geopend op aanspreken van de patiënt]
To stimuli	2	E2	GCS_Eyes	2.16.840.1.113883.2. 4.3.11.60.40.4.2.1	Bij een prikkel [De ogen worden pas geopend na geven van een fysieke prikkel]
No response	1	E1	GCS_Eyes	2.16.840.1.113883.2. 4.3.11.60.40.4.2.1	Geen reactie [De ogen blijven gesloten onder elke omstandigheid]
Not applicable	0	NA	NullFlavor	2.16.840.1.113883.5. 1008	Niet testbaar door een lokale beperkende factor

«document»	GCS_MotorCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Required	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11. 60.40.2.12.8.2	
HCIM::ValueSetLanguage	EN	
Opties		

GCS_MotorCodelijst						OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.2
Concept Name	Concept Code	Concept Value	Coding Syst. Name	Coding System OID	Description	
Obeys	M6	6	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Voert opdracht uit [Een eenvoudig bevel wordt uitgevoerd]	
Localises pain	M5	5	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Lokaliseren [In staat zijn de pijn duidelijk te lokaliseren]	
Withdrawal response	M4	4	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Terugtrekken [In staat om een afwerende of wegtrekkende beweging te maken op een pijnprikkel]	
Flexor response	M3	3	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Buigreactie [Armen en handen op krampachtige manier geplooid. Meestal benen gestrekt.]	
Extensor response	M2	2	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Strekreactie [Armen en handen op krampachtige manier geplooid met naar buiten gedraaide hand. Mogelijk alle spieren van het lichaam gespannen]	
No response	M1	1	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Geen reactie op pijnprikkel [Geen enkele lichamelijke reactie beweging op een pijnprikkel]	
Not applicable	NA	0	NullFlavor	2.16.840.1.1138 83.5.1008	Not applicable	

«document»	GCS_MotorCodelistBaby	
Definitie		

Datatype					
DCM::ValueSetBinding	Required				
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11. 60.40.2.12.8.8				
HCIM::ValueSetLanguage	EN				
Opties					

GCS_MotorCodelijstBaby		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.8			
Concept Name	Concept Code	Concept Value	Coding Syst. Name	Coding System OID	Description
Moves spontaneously and purposefully	M6B	6	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Normaal [beweegt zoals verwacht]
Withdraws to touch	M5B	5	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Terugtrekken bij aanraking [Trekt terug bij aanraken]
Withdraws to pain	M4B	4	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Terugtrekken in respons op pijn [Maakt afwerende of wegtrekkende beweging bij een pijnprikkel]
Flexor response	M3	3	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Buigreactie [Langzame, buiging van armen en/of benen]
Extensor response	M2	2	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Decerebrale strekreactie [strekken van armen en/of benen]
No response	M1	1	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Geen beweging op prikkel [Geen enkele beweging op een prikkel]
Not applicable	NA	0	NullFlavor	2.16.840.1.1138 83.5.1008	Niet van toepassing

«document»	GCS_MotorCodelistToddler				
Definitie					
Datatype					
DCM::ValueSetBinding	Required				
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11. 60.40.2.12.8.7				
HCIM::ValueSetLanguage	EN				
Opties					

GCS_MotorCodelijstKleuter		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.7			
Concept Name	Concept Code	Concept Value	Coding Syst. Name	Coding System OID	Description
Obeys	M6	6	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Voert opdracht tot bewegen uit [Een eenvoudig verzoek tot bewegen wordt uitgevoerd]
Localises pain	M5	5	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Terugtrekken bij aanraking [Trekt terug bij aanraken]
Withdrawal response	M4	4	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Terugtrekken in respons op pijn [Maakt afwerende of wegtrekkende beweging bij een pijnprikkel]
Flexor response	M3	3	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Buigreactie [Langzame, buiging van armen en/of benen]

Extensor response	M2	2	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Decerebrale strekreactie [strekken van armen en/of benen]
No response	M1	1	GCS_Motor	2.16.840.1.1138 83.2.4.3.11.60.4 0.4.2.2	Geen beweging op prikkel [Geen enkele beweging op een prikkel]
Not applicable	NA	0	NullFlavor	2.16.840.1.1138 83.5.1008	Niet van toepassing

«document»		GCS_VerbalCodelist							
Definitie									
Datatype									
DCM::ValueSetBinding	Required								
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11. 60.40.2.12.8.3								
HCIM::ValueSetLanguage	EN								
Opties									
GCS_VerbalCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.3							
Concept Name	Concept Code	Concept Value	Coding Syst. Name	Coding System OID	Description				
Oriented	V5	5	GCS_Verbal	2.16.840.1.113883. 2.4.3.11.60.40.4.2.3	Georiënteerd [Helder en duidelijk bewust van de situatie]				
Confused	V4	4	GCS_Verbal	2.16.840.1.113883. 2.4.3.11.60.40.4.2.3	Verward [Verwarde conversatie maar wel in staat om te antwoorden op de vragen]				
Inappropriate speech	V3	3	GCS_Verbal	2.16.840.1.113883. 2.4.3.11.60.40.4.2.3	Inadequaat [Woorden zijn te verstaan maar vormen geen zinnen]				
Incomprehensible sounds	V2	2	GCS_Verbal	2.16.840.1.113883. 2.4.3.11.60.40.4.2.3	Onverstaanbaar [De spraak is niet te verstaan]				
No response	V1	1	GCS_Verbal	2.16.840.1.113883. 2.4.3.11.60.40.4.2.3	Geen reactie [Geen enkel verbale respons]				
Not applicable	NA	0	NullFlavor	2.16.840.1.113883. 5.1008	Not applicable				

«document»		GCS_VerbalCodelistBaby							
Definitie									
Datatype									
DCM::ValueSetBinding	Required								
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11. 60.40.2.12.8.5								
HCIM::ValueSetLanguage	EN								
Opties									
GCS_VerbalCodelijstBaby		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.5							
Concept Name	Concept Code	Concept Value	Coding Syst. Name	Coding System OID	Description				
Coos/babbles	V5B	5	GCS_Verbal	2.16.840.1.113883.2. 4.3.11.60.40.4.2.3	Kirt;brabbelt				
Irritable cries	V4B	4	GCS_Verbal	2.16.840.1.113883.2. 4.3.11.60.40.4.2.3	Huilt prikkelbaar				
Cries to pain	V3B	3	GCS_Verbal	2.16.840.1.113883.2. 4.3.11.60.40.4.2.3	Huilt van de pijn				

Moans	V2B	2	GCS_Verbal	2.16.840.1.113883.2. 4.3.11.60.40.4.2.3	Jammert/kreunt
No response	V1	1	GCS_Verbal	2.16.840.1.113883.2. 4.3.11.60.40.4.2.3	Geen reactie [Geen enkel verbale response]
Not applicable	NA	0	NullFlavor	2.16.840.1.113883.5. 1008	Not applicable

«document»	GCS_VerbalCodelistToddler				
Definitie					
Datatype					
DCM::ValueSetBinding	Required				
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11. 60.40.2.12.8.4				
HCIM::ValueSetLanguage	EN				
Opties					
GCS_VerbalCodelijstKleuter		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.12.8.4			
Concept Name	Concept Code	Concept Value	Coding Syst. Name	Coding System OID	Description
Oriented	V5	5	GCS_Verbal	2.16.840.1.113883.2.4 .3.11.60.40.4.2.3	Adequate woorden en zinnen [Woorden of kleine zinnen in context van de situatie]
Confused	V4	4	GCS_Verbal	2.16.840.1.113883.2.4 .3.11.60.40.4.2.3	Onjuiste woorden [Verwarde woorden]
Inappropriate speech	V3	3	GCS_Verbal	2.16.840.1.113883.2.4 .3.11.60.40.4.2.3	Huilten [Aanhoudend huilen of krijsen]
Incomprehensible sounds	V2	2	GCS_Verbal	2.16.840.1.113883.2.4 .3.11.60.40.4.2.3	Kreunen [Alleen kreunen]
No response	V1	1	GCS_Verbal	2.16.840.1.113883.2.4 .3.11.60.40.4.2.3	Geen reactie [Geen enkel verbale response]
Not applicable	NA	0	NullFlavor	2.16.840.1.113883.5. 008	Not applicable

Legend	
Definitie	
Datatype	
Opties	
Constraint	
Definitie	Age 2-5
Datatype	
Opties	
Constraint	
Definitie	Age over 5
Datatype	
Opties	
Constraint	
Definitie	Age up to 2
Datatype	

Opties	
---------------	--

1.8 Example Instances

GlasgowComaScaleDatumTijd	GCS_Eyes	GCS_Motor	GCS_Verbal	TotaalScore	Toelichting
08-02-2013 6:43	2	4	5	11	Beste score voor intubatie, kleding stond in brand

GlasgowComaScaleDatumTijd	GCS_Eyes	GCS_Motor	GCS_Verbal	TotaalScore	Toelichting
07-02-2013 11:34	4	4	1		Lijkt adequaat

GlasgowComaScaleDatumTijd	GCS_Eyes	GCS_Motor	GCS_Verbal	TotaalScore	Toelichting
07-02-2013 8:00	1	1	1	3	Zonder spierverslappers na 2 uur reanimatie

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. Glasgow Coma Scale (GCS) [Online] op <https://www.openehr.org/ckm/> [Geraadpleegd: 22 mei 2020].
2. Paediatric Glasgow Coma Scale (pGCS) [online] beschikbaar via <https://www.openehr.org/ckm/> [Geraadpleegd: 22 mei 2020].
3. Performance of the Pediatric Glasgow Coma Scale Score in the Evaluation of Children With Blunt Head Trauma, Dominic A. Borgialli, et. all. 2016 by the Society for Academic Emergency Medicine, doi: 10.1111/acem.13014
4. <https://www.glasgowcomascale.org> [geraadpleegd: 22 mei 2020]

1.16 Functional Model

1.17 Traceability to other Standards

1.18 Disclaimer

The Health and Care Information Models (a.k.a Clinical Building Block) has been made in collaboration with several different parties in healthcare. These parties asked Nictiz to manage good maintenance and development of the information models. Hereafter, these parties and Nictiz are referred to as the collaborating parties. The collaborating parties paid utmost attention to the reliability and topicality of the data in these Health and Care Information Models. Omissions and inaccuracies may however occur. The collaborating parties are not liable for any damages resulting from omissions or inaccuracies in the information provided, nor are they liable for damages resulting from problems caused by or inherent to distributing information on the internet, such as malfunctions, interruptions, errors or delays in information or services provide by the parties to you or by you to the parties via a website or via e-mail, or any other digital means. The collaborating parties will also not accept liability for any damages resulting from the use of data, advice or ideas provided by or on behalf of the parties by means of the Health and Care Information Models. The parties will not accept any liability for the content of information in this Health and Care Information Model to which or from which a hyperlink is referred. In the event of contradictions in mentioned Health and Care Information Model documents and files, the most recent and highest version of the listed order in the revisions will indicate the priority of the documents in question. If information included in the digital version of a Health and Care Information Model is also distributed in writing, the written version will be leading in case of textual differences. This will apply if both have the same version number and date. A definitive version has priority over a draft version. A revised version has priority over previous versions.

1.19 Terms of Use

The user may use the Health and Care Information Models without limitations. The copyright provisions in the paragraph concerned apply to copying, distributing and passing on the Health and Care Information Models.

1.20 Copyrights

A Health and Care Information Model qualifies as a work within the meaning of Section 10 of the Copyright Act (Auteurswet). Copyrights protect the Health and Care Information Models and these rights are owned by the cooperating parties.

The user may copy, distribute and pass on the information in this Health and Care Information Model under the conditions that apply for Creative Commons license Attribution-NonCommercial-ShareAlike 3.0 Netherlands (CC BY-NC-SA-3.0).

The content is available under Creative Commons Attribution-NonCommercial-ShareAlike 3.0 (see also <http://creativecommons.org/licenses/by-nc-sa/3.0/nl/>)

This does not apply to information from third parties that sometimes is used and / or referred to in a Health and Care Information Model, for example to an international medical terminology system. Any (copyright) rights that protect this information are not owned by the cooperating parties but by those third parties.

Nictiz is the independent national competence centre for electronic exchange of health and care information. The activities of Nictiz include the targeted development and management of information standards at the request of and in partnership with the stakeholders in healthcare. Nictiz advises these parties on all aspects of information exchange and identifies (future) national and international developments.

Nictiz
P.O. Box 19121
2500 CC Den Haag
Oude Middenweg 55
2491 AC Den Haag

070-3173450
info@nictiz.nl
www.nictiz.nl



