

Health & Care Information Model: nl.zorg.OverdrachtTekstUitslag

Final

Managed by:

Better health
through better IT

Nictiz 



Content

1.	nl.zorg.OverdrachtTekstUitslag-v3.0.....	4
1.1	Revision History.....	4
1.2	Concept	4
1.3	Mindmap.....	5
1.4	Purpose	5
1.5	Patient Population	5
1.6	Evidence Base.....	5
1.7	Information Model	5
1.8	Example Instances	8
1.9	Instructions	9
1.10	Interpretation	9
1.11	Care Process.....	10
1.12	Example of the Instrument.....	10
1.13	Constraints	10
1.14	Issues	10
1.15	References	10
1.16	Functional Model	10
1.17	Traceability to other Standards.....	10
1.18	Disclaimer	10
1.19	Terms of Use	11
1.20	Copyrights	11

1. nl.zorg.OverdrachtTekstUitslag-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	14-12-2012
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.13.2
DCM::KeywordList	laboratorium uitslagen, verslagen
DCM::LifecycleStatus	Final
DCM::ModelerList	Kerngroep Registratie aan de Bron
DCM::Name	nl.zorg.OverdrachtTekstUitslag
DCM::PublicationDate	1-5-2016
DCM::PublicationStatus	Published
DCM::ReviewerList	Projectgroep Generieke Overdrachtsgegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	25-8-2015
DCM::Superseeds	nl.nfu.OverdrachtTekstUitslag-v1.2
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-76, ZIB-130, ZIB-274, ZIB-275, ZIB-322, ZIB-323, ZIB-370.

Incl. algemene wijzigingsverzoeken:

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

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453.

1.2 Concept

Textual results describe the findings and interpretation of diagnostic or therapeutic procedures carried out on patients or on specimens from the patient.

1.3 Mindmap

1.4 Purpose

Recording the results of diagnostic procedures for the purpose of communicating these with the person requesting the procedure and documenting the findings resulting from therapeutic procedures.

1.5 Patient Population

1.6 Evidence Base

Most results of procedures and some laboratory test results are descriptive in nature. The supplying and receiving systems usually lack formal structure. Therefore, further structuring of the transfer information for these data is not advisable. This includes reports from radiology, pathology, scopies, ultrasounds, etc. and laboratory tests such as cultures, in which results, interpretation and advice form integral parts of the result.

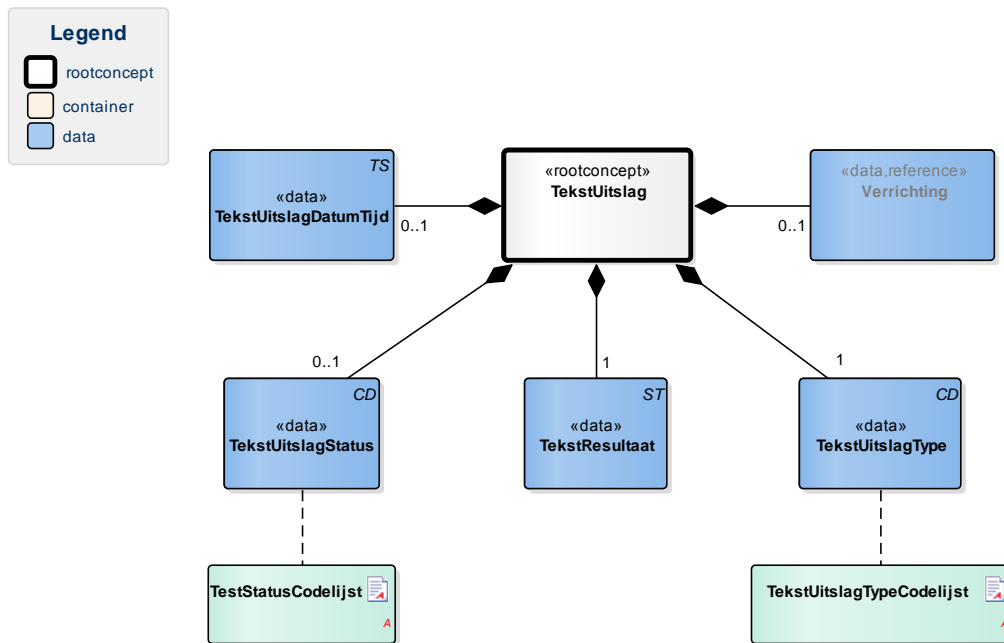
For laboratory test results, it is difficult to clearly indicate exactly when to use this information model and when to use the LaboratoryTestResultTransfer information model.

In general, laboratory tests resulting in a value (7.1 mmol/L), ordinal number (++ from series to +++) or a quantitative result (Low) can best be transferred using the LaboratoryTestResultTransfer, whereas this information model is better suited for textual results containing more than just a few words.

Both types of tests occur in almost all laboratories.

Applicability is not determined by the kind of lab but by the kind of result.

1.7 Information Model



«rootconcept»	TekstUitslag	
Definitie	Root concept of the TextResultTransfer information model. This root concept contains all data elements of the TextResultTransfer information model.	
Datatype		
DCM::DefinitionCode	NL-CM:13.2.1	
Opties		

«data»	TekstUitslagDatumTijd	
Definitie	Date and if possible time of the result. Date on which the procedure took place as recorded in the ProcedureTransfer information model.	
Datatype	TS	
DCM::DefinitionCode	NL-CM:13.2.3	
DCM::ExampleValue	10-12-2012	
Opties		

«data»	Verrichting	
Definitie	Reference to the ProcedureTransfer information model including the date of the procedure, requesting and executive specialty.	
Datatype		
DCM::DefinitionCode	NL-CM:13.2.5	
DCM::ReferencedDefinitionCode	NL-CM:14.1.1	This is a reference to concept Verrichting in information model OverdrachtVerrichting.
Opties		

«data»	TekstUitslagStatus	
Definitie	The status of the result.	

Datatype	CD	
DCM::DefinitionCode	NL-CM:13.2.6	
DCM::ExampleValue	Definitief	
DCM::ValueSet	TestStatusCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.2.2
Opties		

«data»	TekstResultaat	
Definitie	The text report detailing the actual results of the test or procedure.	
Datatype	ST	
DCM::DefinitionCode	NL-CM:13.2.2	
Opties		

«data»	TekstUitslagType	
Definitie	The type of result.	
Datatype	CD	
DCM::DefinitionCode	NL-CM:13.2.4	
DCM::ExampleValue	Pathologie	
DCM::ValueSet	TekstUitslagTypeCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.2.1
Opties		

«document»	TestStatusCodelijst	
Definitie		
Datatype		
Opties		

TestStatusCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.2.2		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Pending	pending	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.16.1	Uitslag volgt
Preliminary	preliminary	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.16.1	Voorlopig
Final	final	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.16.1	Definitief
Appended	appended	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.16.1	Aanvullend
Corrected	corrected	ResultaatStatus	2.16.840.1.113883.2.4.3.11.60.40.4.16.1	Gecorrigeerd

«document»	TekstUitslagTypeCodelijst	
Definitie		
Datatype		
Opties		

TekstUitslagTypeCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.13.2.1	
Concept Name	Concept Code	Coding Syst. Name	Coding System OID	Omschrijving
Microbiology	19851009	SNOMED CT	2.16.840.1.113883.6.96	microbiologie
Imaging	363679005	SNOMED CT	2.16.840.1.113883.6.96	overige beeld vormende techniek
X-ray	363680008	SNOMED CT	2.16.840.1.113883.6.96	röntgen
Ultrasound	16310003	SNOMED CT	2.16.840.1.113883.6.96	echografie
CT	77477000	SNOMED CT	2.16.840.1.113883.6.96	CT
MRI	113091000	SNOMED CT	2.16.840.1.113883.6.96	MRI
Angiography	77343006	SNOMED CT	2.16.840.1.113883.6.96	angiografie
Cardiac Echo	40701008	SNOMED CT	2.16.840.1.113883.6.96	echocardiografie
Nuclear Medicine	371572003	SNOMED CT	2.16.840.1.113883.6.96	nucleaire geneeskunde
Pathology	108257001	SNOMED CT	2.16.840.1.113883.6.96	pathologie
Procedure	71388002	SNOMED CT	2.16.840.1.113883.6.96	procedure

1.8 Example Instances

Tekst Uitslag Datum Tijd	Tekst Uitslag Type	Tekst Uitslag Status	TekstResultaat
15-08-2014 11:00 uur	CT	Definitief	<p>Onderzoek Coloscopie</p> <p>Datum onderzoek</p> <p>Patiëntnaam</p> <p>Geboortedatum</p> <p>Patiëntnummer</p> <p>Verwijzing door</p> <p>Geachte collega,</p> <p>Op 15-08-2014 zag ik uw patiënt, de heer Beem....., voor een Coloscopie (CF-Q160AL; 118) op de afdeling Maag-, darm- en leverziekten.</p> <p>Coloscopie Indicatie gemetastaseerd NSCLC st IV ww chemotherapie en radiotherapie. Sinds 4 wkn persisterende diarree. radiatie proctitis? Premedicatie: Geen.</p> <p>Verslag Het colon is voorbereid met Klean Prep. Introductie vindt plaats tot in het coecum met identificatie van appendixopening en valvula bauhini zonder inspectie van terminale ileum. De darm is goed gereinigd.</p> <p>Anus Hemorrhoiden. Bij RT: geen afwijkingen voelbaar.</p> <p>Darm Het lumen van de dikke darm is normaal van kaliber. Linkszijdige diverticulose. Het slijmvlies van het gehele colon toont geen afwijking. Rectum bij inversie wel bekeken, hemorrhoiden.</p> <p>Inzending voor histologie PA I colon ascendens biopten PA II transversum biopten PA III sigmoid PA IV rectum</p> <p>Complicaties Geen. Indien binnen 30 dagen een mogelijke late complicatie wordt waargenomen, verzoek ik u dit aan ons te melden.</p> <p>Conclusie Geen afwijkingen waarneembaar bij coloscopie.</p> <p>Advies Expectatief tav diarree. Het verdere beleid is afhankelijk van de uitslag van het onderzoek door de patholoog-anatoom;</p> <p>Code: 20829</p>

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

This Health and Care Information Model (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 this Health and Care Information Model. 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 this 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 information in this Health and Care Information Model without limitations. The copyright provisions in the paragraph concerned apply to copying, distributing and passing on information from this Health and Care Information Model.

1.20 Copyrights

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/>)