Health & Care Information Model:

nl.zorg.FluidBalance-v1.0

Final

Managed by:

Content

1. nl.zorg.FluidBalance-v1.0

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	11-10-2016
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.12.15
DCM::KeywordList	Vochtbalans
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.Vochtbalans
DCM::PublicationDate	04-09-2017
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	04-09-2017
DCM::Superseeds	
DCM::Version	1.0
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (04-09-2017)

1.2 Concept

The total water intake and water excretion within a certain time period: a disbalance can lead to for example dehydration or overfilling.
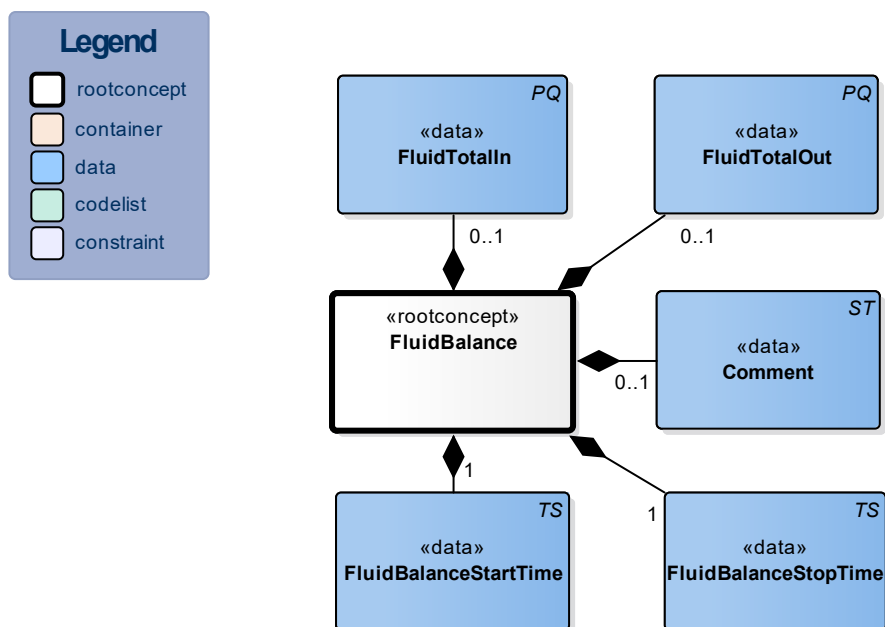
1.3 Mindmap

1.4 Purpose

Information about the water balance provides insight in the care plan for drinking and possibly administering extra fluids, when the balance is disrupted such as dehydration or overfilling.

1.5 Patient Population

1.6 Evidence Base

The definitions of the concepts were (partly) based on the guideline Dehydration by the VvOV.

1.7 Information Model

«rootconcept»	FluidBalance
Definitie	Root concept of the FluidBalance information model. This root concept contains all data elements of the FluidBalance information model.
Datatype	
DCM::ConceptId	NL-CM:12.15.1
Opties	

«data»	Comment
Definitie	Comment on the fluid balance.
Datatype	ST
DCM::ConceptId	NL-CM:12.15.6
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment
Opties	

«data»	FluidTotalIn
Definitie	The total of fluid intake (e.g. by mouth, drip or tube feeding) in mL.
Datatype	PQ
DCM::ConceptId	NL-CM:12.15.4
DCM::DefinitionCode	SNOMED CT:251852001 Total fluid input
Opties	

«data»	FluidTotalOut
Definitie	The total of fluid excretion (e.g. urine production, drain, watery defecation) in mL.
Datatype	PQ
DCM::ConceptId	NL-CM:12.15.5

DCM::DefinitionCode	SNOMED CT:251841007 Total fluid output	
Opties		

«data»	FluidBalanceStartTime	
Definitie	The time at which the measurement of the fluid balance was started.	
Datatype	TS	
DCM::ConceptId	NL-CM:12.15.2	
DCM::ExampleValue	21-05-2015	
Opties		

«data»	FluidBalanceStopTime	
Definitie	The time at which the measurement of the fluid balance was stopped.	
Datatype	TS	
DCM::ConceptId	NL-CM:12.15.3	
DCM::ExampleValue	21-05-2015	
Opties		

1.8 Example Instances

Vochtbalans	
VochtTotaalIn	1400 ml
VochtTotaalUit	1000 ml
VochtbalansStarttijd	19-12-2016 0:00
VochtbalansStoptijd	20-12-2016 0:00
Toelichting	-

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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