

Health & Care Information Mod nl.zorg.FreedomRestrictingInterventi .0

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1. nl.zorg.FreedomRestrictingIntervention-v1.0

DCM::CoderList	Werkgroep V&VN en GGZ Verpleegkundige Gegeven
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DCM::ContactInformation.Telecom	*
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DCM::KeywordList	Onvrijwillige zorg,verplichte zorg,VrijheidsbeperkendeInterventies,Wvggz,Wzd,vrdsbeperking,wilsbekwaamheid,interventies
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep V&VN en GGZ Verpleegkundige Gegeven
DCM::Name	nl.zorg.VrijheidsbeperkendeInterventie
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DCM::RevisionDate	9-4-2020
DCM::Supersedes	nl.zorg.VrijheidsbeperkendeMaatregelen-v3.2
DCM::Version	1.0
HCIM::PublicationLanguage	EN

1.1 Revision History

Publicatieversie 1.0 (01-09-2020)

Bevat: ZIB-825, ZIB-829, ZIB-895, ZIB-1135.

1.2 Concept

Freedom restricting interventions are interventions that are used against the will of the person and that consciously restrict the person's freedom to protect the person or his environment. This includes many forms of freedom restriction, such as (not exhaustive)

- Forced administration of fluid and nutrition
- Forced administration of medication
- Performing medical checks or other medical procedures
- Restricting freedom of movement
- Admitting to an accommodation and secluding when admitted to an accommodation.
- Exercising supervision
- Searching of clothing or body

- The Wet verplichte ggz (Wvvggz: Mandatory Care In Mental Health Act) for people with psychiatric disorders
- The Wet zorg en dwang (Wzd : Care and Compulsion Act) for people with intellectual disabilities and people with a psychogeriatric disorder, such as dementia.

The Wvvggz refers to the term compulsory care, while the Wzd uses the term involuntary care. A national registration system, the Argus registration, is used to register the interventions in the Wvvggz.

1.3 Mindmap

1.4 Purpose

Freedom-restricting interventions (also called involuntary / compulsory care) are applied to prevent serious harm to the person concerned or others or to stabilize or restore the mental health of the person concerned.

Implementing freedom-restricting interventions is risky and can result in damage to the person concerned if they are not carefully implemented. Health professionals fulfill an important role in assessing risks, observing the effect of the interventions and any changes to the policy in terms of involuntary/compulsory care. Recording all information on the interventions is of major importance for insight into decision-making, implementing, monitoring and evaluating the freedom-restricting interventions.

The reporting of applied freedom-restricting interventions is also part of the set of quality indicators of the Healthcare and Youth Care Inspectorate

1.5 Patient Population

1.6 Evidence Base

The Freedom-Restricting Intervention information model applies to both care in the hospital and to mental and disabled care and psychogeriatric care.

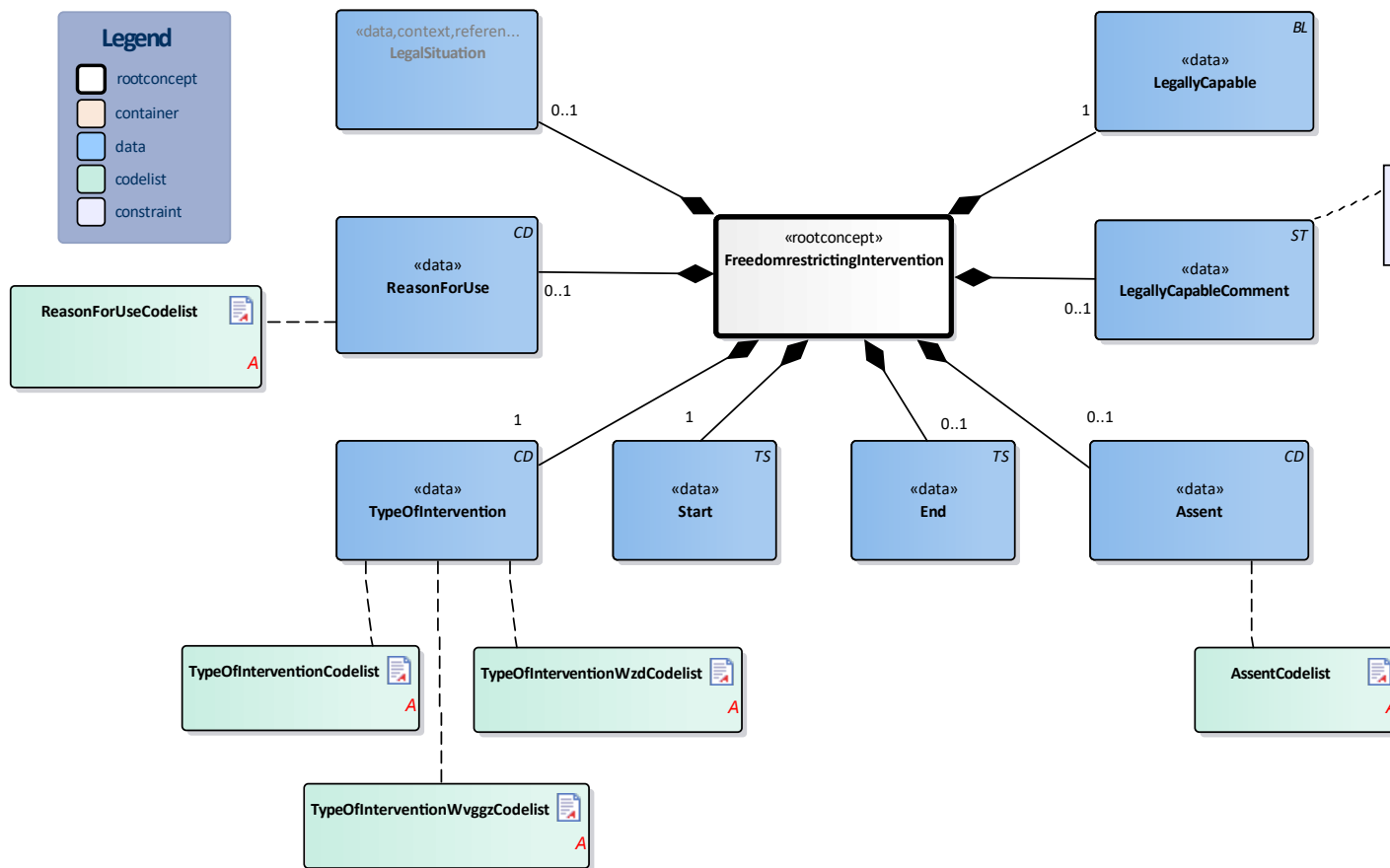
The reason for the revision of the information model is the fact that the Special Admissions for Psychiatric Hospitals Act (Bopz), on which the building block was partly based, will be replaced in January 2025 by new laws, ie:

- The Wet verplichte ggz (Wvvggz) for people with psychiatric disorders
- The Wet zorg en dwang (Wzd) for people with intellectual disabilities and people with a psychogeriatric disorder, such as dementia.

The new laws make new demands on what information is recorded. In the situations where the above-mentioned laws apply, the information model is only applied when there is involuntary/compulsory care. That is why it is not recorded whether there has been resistance and to what extent.

Restrictions imposed on a voluntary basis - apart from a number of exceptions described in the laws - are regarded as regular care and can be recorded with the appropriate information models.

Deciding whether involuntary / compulsory care is involved falls outside the scope of the building block. The information model provides a start and end time for recording time registration. The last element relevant for all interventions: some interventions are momentary and not duration registration. The information model offers the possibility to register a start and end time. The last element is not



«rootconcept»	FreedomrestrictingIntervention
Definitie	Root concept of the FreedomrestrictingIntervention information model This root concept contains all data elements of the FreedomrestrictingIntervention information model.
Datatype	
DCM::ConceptId	NL-CM:14.6.1
Opties	

«data»	LegallyCapable
Definitie	Indicator stating whether the patient is deemed capable of overseeing consequences of a certain procedure, situation or decision.
Datatype	BL
DCM::ConceptId	NL-CM:14.6.2
DCM::ExampleValue	Nee
Opties	

«data»	LegallyCapableComment
Definitie	Comment on the decisions which the patient is legally capable of making
Datatype	ST
DCM::ConceptId	NL-CM:14.6.3
DCM::DefinitionCode	LOINC: 48767-8 Annotation comment
DCM::ExampleValue	Wilsonbekwaam t.a.v. beslissingen over geld.
Opties	

«data»	TypeOfIntervention	
Definitie	The type of intervention describes the kind of freedom-restricting intervention/involuntary care.	
Datatype	CD	
DCM::ConceptId	NL-CM:14.6.5	
DCM::DefinitionCode	SNOMED CT: 225317005 Restriction of movement	
DCM::ExampleValue	Bewegingsalarm	
DCM::ValueSet	TypeOfInterventionWvggzCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6
DCM::ValueSet	TypeOfInterventionCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6
DCM::ValueSet	TypeOfInterventionWzdCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6
Opties		

«data»	ReasonForUse	
Definitie	The reason for use provides the justification for applying involuntary care.	
Datatype	CD	
DCM::ConceptId	NL-CM:14.6.6	
DCM::ValueSet	ReasonForUseCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6
Opties		

«data»	Assent	
Definitie	The assent given to the health professional(s) by legal representative to implement the involuntary care.	
Datatype	CD	
DCM::ConceptId	NL-CM:14.6.7	
DCM::DefinitionCode	SNOMED CT: 309370004 Consent status	
DCM::ExampleValue	Instemming wettelijke vertegenwoordiger	
DCM::ValueSet	AssentCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6
Opties		

«data»	Start	
Definitie	The date and time on which the intervention was carried out for point in time registrations or the date and time on which the intervention was started for duration registrations.	
Datatype	TS	
DCM::ConceptId	NL-CM:14.6.8	
DCM::ExampleValue	20-04--2014 13:00	
Opties		

«document»	TypeOfInterventionCodelist	
Definitie		
Datatype		
DCM::ValueSetBinding	Extensible	
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.14.6.1	
Opties		

SoortInterventieCodelijst	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6.1		
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Concept Name	Concept Code	Coding System Name	Coding System OID	Description
Forced feeding of patient	37041007	SNOMED CT	2.16.840.1.113883.6.96	Toedienen van vochtvoeding
Forced medication	29211000146105	SNOMED CT	2.16.840.1.113883.6.96	Toedienen van medicatie
Placing restraint using limb restraint	123941000146105	SNOMED CT	2.16.840.1.113883.6.96	Arm- en beenspalk
Placing restraint using protective glove	123971000146100	SNOMED CT	2.16.840.1.113883.6.96	Veiligheidshandschoenen
Placing restraint using ankle restraint	123891000146106	SNOMED CT	2.16.840.1.113883.6.96	Enkelbanden
Placing restraint using wrist restraint	124031000146100	SNOMED CT	2.16.840.1.113883.6.96	Polsbanden
Placing restraint using pinel restraint	123961000146106	SNOMED CT	2.16.840.1.113883.6.96	Onrustband
Placing restraint using chair that prevents rising	123901000146107	SNOMED CT	2.16.840.1.113883.6.96	Stoelfixatie
Placing restraint using nursing blanket	123951000146108	SNOMED CT	2.16.840.1.113883.6.96	Verpleegdeken
Placing restraint using ultra-low bed	124001000146105	SNOMED CT	2.16.840.1.113883.6.96	Extra laag bed
Placing restraint using involuntary half bed rails	123931000146102	SNOMED CT	2.16.840.1.113883.6.96	Onvrijwillige halve bedhekken
Placing restraint using roll pillow	123991000146101	SNOMED CT	2.16.840.1.113883.6.96	Rolkussen/bedpositieringskussen
Placing restraint using wedge-like pillow	124011000146107	SNOMED CT	2.16.840.1.113883.6.96	Wigvormig kussen/kantelkussen
Placing restraint using involuntary full bed rails	123921000146104	SNOMED CT	2.16.840.1.113883.6.96	Onvrijwillige hele bedhekken
Placing restraint using protective helmet	123981000146103	SNOMED CT	2.16.840.1.113883.6.96	Beschermhelm
Placing restraint using enclosure bed	123911000146109	SNOMED CT	2.16.840.1.113883.6.96	Tentbed
Placing restraint using wheelchair lap tray	124021000146102	SNOMED CT	2.16.840.1.113883.6.96	Tafelblad/rolstoelblad

Constant supervision of patient with leaving room alarm	12142100014 6109	SNOMED CT	2.16.840.1.113883.6.96	Verlaten kamer alarm
Constant supervision of patient with acoustic monitoring	12139100014 6104	SNOMED CT	2.16.840.1.113883.6.96	Akoestische bewaking
Restriction of using communication systems	12147100014 6108	SNOMED CT	2.16.840.1.113883.6.96	Beperking in gebruik van communicatiemiddelen

«document»	TypeOfInterventionWvggzCodelist		
Definitie			
Datatype			
DCM::ValueSetBinding	Required		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.14.6.2		
Opties			

SoortInterventieWvggzCodelijst			OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6.2	
Concept Name	Concept Code	Coding System Name	Coding System OID	Description
Forced feeding of patient	37041007	SNOMED CT	2.16.840.1.113883.6.96	Toedienen van vocht en voeding
Forced medication via oral route	12153100014 6107	SNOMED CT	2.16.840.1.113883.6.96	Toedienen van orale medicatie
Forced medication via intramuscular route	12151100014 6100	SNOMED CT	2.16.840.1.113883.6.96	Toedienen van intramusculaire medicatie
Forced medication via intravenous route	12152100014 6105	SNOMED CT	2.16.840.1.113883.6.96	Toedienen van intraveneuze medicatie
Forced medication	29211000146 105	SNOMED CT	2.16.840.1.113883.6.96	Toedienen van medicatie, overige toedieningsvormen
Electroconvulsive therapy	23835007	SNOMED CT	2.16.840.1.113883.6.96	ECT
Forced procedure	12388100014 6109	SNOMED CT	2.16.840.1.113883.6.96	Het verrichten van overige medische controles en handelingen
Holding procedure	225212001	SNOMED CT	2.16.840.1.113883.6.96	Fysieke fixatie
Placing restraint	68894007	SNOMED CT	2.16.840.1.113883.6.96	Mechanische fixatie
Locked door procedure	225210009	SNOMED CT	2.16.840.1.113883.6.96	Plaatsing op een gesloten afdeling
Forced restriction of movement	13020100014 6105	SNOMED CT	2.16.840.1.113883.6.96	Overige beperking van de bewegingsvrijheid

				insluiten
Constant supervision of patient with camera	121411000146104	SNOMED CT	2.16.840.1.113883.6.96	Cameramonitoring
Constant supervision	225309002	SNOMED CT	2.16.840.1.113883.6.96	Toezicht met andere elektronische midde
Searching clothes and/or body	121631000146108	SNOMED CT	2.16.840.1.113883.6.96	Onderzoek aan kledid of lichaam
Search for dangerous objects	62407006	SNOMED CT	2.16.840.1.113883.6.96	Onderzoek van woon-/verblijfruimte gedrag-beïnvloeden middelen en gevaar voorwerpen
Detection of behavioral influencing agents	121621000146106	SNOMED CT	2.16.840.1.113883.6.96	Controleren op de aanwezigheid van gedrag-beïnvloeden middelen
Restriction of using communication systems	121471000146108	SNOMED CT	2.16.840.1.113883.6.96	Beperking in gebruik communicatiemidde
Procedures relating to control the organization of patients life	121461000146102	SNOMED CT	2.16.840.1.113883.6.96	Overige beperkingen eigen leven in te rich
Restriction to the right to receive visitors	121601000146103	SNOMED CT	2.16.840.1.113883.6.96	Beperken van het re op het ontvangen va bezoek
Forced admission to mental health department	121541000146104	SNOMED CT	2.16.840.1.113883.6.96	Opnemen in een accommodatie
Seclusion at temporary place	121641000146100	SNOMED CT	2.16.840.1.113883.6.96	Overbrengen naar e plaats die geschikt is voor tijdelijk verblijf

«document»		TypeOfInterventionWzdCodelist		
Definitie				
Datatype				
DCM::ValueSetBinding	Required			
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.14.6.3			
Opties				
SoortInterventieWzdCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6.3		

Concept Name	Concept Code	Coding System Name	Coding System OID	Description
Forced feeding of patient	37041007	SNOMED CT	2.16.840.1.113883.6.96	Toedienen van vocht

Forced restriction of movement	130201000146105	SNOMED CT	2.16.840.1.113883.6.96	Overige beperking van de bewegingsvrijheid
Seclusion in seclusion room	124061000146109	SNOMED CT	2.16.840.1.113883.6.96	Insluiten in een separeerverblijf
Seclusion in separate area	124071000146103	SNOMED CT	2.16.840.1.113883.6.96	Insluiten in een afzonderingsruimte
Seclusion in own residence	124051000146106	SNOMED CT	2.16.840.1.113883.6.96	Insluiten in de eigen kamer
Secluding patient	90278001	SNOMED CT	2.16.840.1.113883.6.96	Overige vormen van insluiten
Constant supervision of patient with camera	121411000146104	SNOMED CT	2.16.840.1.113883.6.96	Cameramonitoring
Constant supervision of patient with tracking system	121451000146100	SNOMED CT	2.16.840.1.113883.6.96	Toezicht met elektronische traceringsmiddelen
Constant supervision	225309002	SNOMED CT	2.16.840.1.113883.6.96	Toezicht met andere elektronische middelen
Searching clothes and/or body	121631000146108	SNOMED CT	2.16.840.1.113883.6.96	Onderzoek aan kleding of lichaam
Search for dangerous objects	62407006	SNOMED CT	2.16.840.1.113883.6.96	Onderzoek van woon-/verblijfruimte, gedrag-beïnvloedende middelen en gevaarlijke voorwerpen
Detection of behavioral influencing agents	121621000146106	SNOMED CT	2.16.840.1.113883.6.96	Controleren op de aanwezigheid van gedrag-beïnvloedende middelen
Restriction of using communication systems	121471000146108	SNOMED CT	2.16.840.1.113883.6.96	Beperking in gebruik van communicatiemiddelen
Procedures relating to control the organization of patients life	121461000146102	SNOMED CT	2.16.840.1.113883.6.96	Overige beperkingen van het eigen leven in te richten
Restriction to the right to receive visitors	121601000146103	SNOMED CT	2.16.840.1.113883.6.96	Beperken van het recht op het ontvangen van bezoek

«document»		ReasonForUseCodelist	
Definitie			
Datatype			
DCM::ValueSetBinding	Extensible		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.14.6.4		
Opties			
RedenVanToepassenCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6.4	

Mental health promotion	385891009	SNOMED CT	2.16.840.1.113883.6.96	Geestelijke gezondheid van betrokkene dusdanig te herstellen dat hij zijn autonomie zoveel mogelijk herv
Promotion of physical health	121581000146106	SNOMED CT	2.16.840.1.113883.6.96	Het stabiliseren of herstellen van de fysieke gezondheid van betrokkene in het geval diens gedrag als gevolg van zijn psychische stoornis leidt tot ernstig nadeel daarvoor

«document»	AssentCodelist		
Definitie			
Datatype			
DCM::ValueSetBinding	Required		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.60.40.2.14.6.5		
Opties			

InstemmingCodelist		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.14.6.5		
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description
Geen instemming patiënt	1	InstemmingStatus	2.16.840.1.113883.2.4.3.11.60.40.4.6.1	Geen instemming
Instemming patiënt	2	InstemmingStatus	2.16.840.1.113883.2.4.3.11.60.40.4.6.1	Instemming patiënt
Geen instemming wettelijk vertegenwoordiger	3	InstemmingStatus	2.16.840.1.113883.2.4.3.11.60.40.4.6.1	Geen instemming wettelijk vertegenwoordiger
Instemming wettelijke vertegenwoordiger	4	InstemmingStatus	2.16.840.1.113883.2.4.3.11.60.40.4.6.1	Instemming wettelijke vertegenwoordiger

	Legend
Definitie	
Datatype	
Opties	

1.8 Example Instances

Vrijheidsbeperkende Interventie	
Juridische Situatie	
Vertegenwoordiging	Voogdij
Wilsbekwaam	Nee
Wilsbekwaam Toelichting	Wilsbekwaam t.a.v. geldzaken.
Soort Interventie	Arm- en beenspalk
Toestemming	Instemming wettelijke vertegenwoordiger
Aanvang Episode	01-05-2019
Einde Episode	05-05-2019

Vrijheidsbeperkende Interventie	
Juridische Situatie	
Juridische Status	Crisismaatregel
Soort Interventie	Plaatsing op een gesloten afdeling.
Reden Van Toepassen	Afwenden crisissituatie
Aanvang Episode	12-04-2020
Einde Episode	13-04-2020

1.9 Instructions

1.10 Interpretation

1.11 Care Process

1.12 Example of the Instrument

1.13 Constraints

1.14 Issues

At the time of making this version of the information model, a number of legal texts and elaborations thereof in the aforementioned regulations were only available as draft versions. The information reflects the situation at the end of October 2019. Any changes after this date will be processed in subsequent versions. Final references, such as to the Argus 2.0 registration, will also become available in later versions.

[Geraadpleegd: 12 mei 2020]

4. Wet zorg en dwang (Wzd) [Online] Beschikbaar op: <https://www.dwanginzorg.nl/wzd> [Geraadpleegd: 12 mei 2020]

5. Wet zorg en dwang psychogeriatrische en verstandelijk gehandicapte cliënten [Online] op: <https://zoek.officielebekendmakingen.nl/stcrt-2019-60908.html> [Geraadpleegd: 12 mei 2020]

6: Regeling verplichte geestelijke gezondheidszorg [Online] op: <https://zoek.officielebekendmakingen.nl/stcrt-2019-60909.html> [Geraadpleegd: 12 mei 2020]

7. Basisset Medisch Specialistische Zorg 2020, hoofdstuk 8.4 Vrijheidsbeperkende interventie (

op: <https://www.igj.nl/documenten/indicatorensets/2019/09/03/basisset-medisch-specialistische>
[Geraadpleegd: 12 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 in connection with distributing information on the internet, such as malfunctions, interruptions, errors or delays in the information or services provide by the parties to you or by you to the parties via a website or via e-mail, or via 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 contradiction between the mentioned Health and Care Information Model documents and files, the most recent and highest in 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 written form, the written version will be leading in case of textual differences. This will apply if both have the same number and date. A definitive version has priority over a draft version. A revised version has priority over previous versions.

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