

Summary of Comments on PDF of a HospitalMCDRequest

Page: 1

Number: 1 Author: Subject: Notes about the usage Date: 30.05.2017 15:41:10

Notes about the MCD print templates

The following 3 templates are the **officially approved and standardized** MCD print templates for the German, French and Italian language branch, respectively.

To fit these templates into a PDF, the real templates were slightly reduced (approx. 7%). Click onto each green overlayed rectangle to see the meaning and possibly the translations of the selected field. The notes are the same for each language branch.

Please read the XSD documentation on the Forum Datenaustausch website (www.forum-datenaustausch.ch) for an extended in depth description of corresponding XSD schema.

Notes about the typographie: the **Arial** font is used through out the document. A font size of 7 is used for the title descriptor, whereas a font size of 9 is used for the content descriptors.

Number: 2 Author: Date: 30.05.2017 15:38:52

The main title of the MCD print template
de: Minimal Clinical Dataset
fr: Minimal Clinical Dataset
it: Minimal Clinical Dataset

Number: 3 Author: Date: 30.05.2017 15:41:58

The release version 4.51/type MCD/language {de | fr | it}

Number: 4 Author: Date: 30.05.2017 15:42:23

Identification content: the topmost object reference timestamp as UNIX timestamp, and as "date, time" format

Number: 5 Author: Date: 30.05.2017 15:38:52

Page number title
de: Seite
fr: Page
it: Pagina

Number: 6 Author: Date: 30.05.2017 15:38:52

Page number content

Number: 7 Author: Date: 30.05.2017 15:38:52

Document section title
de: Dokument
fr: Document
it: Documento

Number: 8 Author: Date: 30.05.2017 15:38:52

Identification title
de: Identifikation
fr: Identification
it: Identificazione

Number: 9 Author: Date: 30.05.2017 15:38:52

Billers address content. This address type has 4 primary elements and is built onto 2 lines.

Line 1, 1. element:

the name part: title firstname lastname subaddressing
company department subaddressing
for the person or company addresses type, respectively

Line 1, 2. element:

the phone part: phonenumber

Line 2, 1. element:

the postal part: street pobox zip city country

Line 2, 2. element:

the fax part: faxnumber

Note that if a variable is empty then the remaining part shifts left to fill up empty space.
Furthermore for Swiss addresses the country is suppressed

Number: 10 Author: Date: 30.05.2017 15:38:52

GLN number content of the Biller.
If the GLN number is unknown then 2099999999999 is used.

Number: 11 Author: Date: 30.05.2017 15:38:52

Biller section title
de: Rechnungssteller
fr: Auteur facture
it: Fatturante

Number: 12 Author: Date: 30.05.2017 15:38:52

GLN title of the biller - (B) denotes biller
de: GLN-Nr.(B)
fr: N° GLN(B)
it: N. GLN(B)

Number: 13 Author: Date: 30.05.2017 15:38:52

ZSR number content of the Biller
If the ZSR number is unknown then it is set empty.

Number: 14 Author: Date: 30.05.2017 15:38:52

ZSR title number of the biller - (B) denotes biller

Comments from page 1 continued on next page

Minimal Clinical Dataset

Release 4.51MCD/de

Dokument	Identifikation	1496149972 · 30.05.2017 15:12:52		Seite: 1
Rechnungs- steller	GLN-Nr.(B)	2011234567890	Biller AG Abteilung Inkasso Tel: 061 956 99 00	
	ZSR-Nr.(B)	H121111	Billerweg 128 · 4414 Füllinsdorf Fax: 061 956 99 10	
Leistungs- erbringer	18 GLN-Nr.(P)	15 7634567890111	16 Spital im Park Abteilung Gynäkologie	Tel: 061 956 99 00
	ZSR-Nr.(P)	19 P123456	20 Spitalgasse 17b5 · 4000 Basel	Fax: 061 956 99 10
Patient	25 Geburtsdatum	23 07.05.2016	21 GLN-Nr.	22 7634567890000
	Geschlecht	27 M	26	
	Gewicht	28 8000 g		
	Beatmungszeit	10h		
	ACID	caseDRG005.4		
	Behandlung	07.05.2016 - 15.05.2016		
	Behandlungstage	6		
	Urlaubstage	2		
	Kopie / Storno	nein / nein		
	Rech.-Datum/-Nr.	16.05.2016 / 212_01:001		
	MCD-Datum/-Nr.	17.05.2016 / MCD12_33:001		
	Aufnahmeart	0=normal		
	Entlassungsart	0=normal		
	Leistungserbringertyp	0=Akutspital		
	Abklärung Garant	nein		
	Klassifizierung	nicht vertraulich		
Bemerkung	Lorem ipsum per nostra mi fune torectum mi konstradiloru si limus mer fin per od per nostra mi fune torectum mi konstradiloru si limus mer fin itorectum mi konstradiloruko.			

Type	Code	Katalog	Dosis/Datum	Annex/Seite	Grouper Software
Hauptdiagnose	J18.9	ICD10 GM 2016			swissDRG 2.0
	Pneumonie, nicht näher bezeichnet				
Nebendiagnose	Q90.9	ICD10 GM 2016			swissDRG 2.0
	Down-Syndrom, nicht näher bezeichnet				
Prozedur	93.90.00	CHOP 2016	07.05.2016		swissDRG 2.0
	Kontinuierliche positive Druckbeatmung, (NIV non-invasiv ventilation), n.n.bez.				
Medikation	N05AX13	CHOP 2016	150.00 mg	CXE	swissDRG 2.0
	IM Xeplion wurde zusätzlich zur Standardmedikation verabreicht				

- ☐ Number: 15 Author: Date: 30.05.2017 15:38:52
GLN title of the provider - (P) denotes provider
de: GLN-Nr.(P)
fr: N° GLN(P)
it: N. GLN(P)
-
- ☐ Number: 16 Author: Date: 30.05.2017 15:38:52
GLN number content of the Provider
If the GLN number is unknown then 2099999999999 is set.
-
- ☐ Number: 17 Author: Date: 30.05.2017 15:38:52
Provider address content. This address type has 4 primary elements and is built onto 2 lines.
- Line 1, 1. element:
the name part: title firstname lastname subaddressing
company department subaddressing
for the person or company addresses type, respectively
- Line 1, 2. element:
the phone part: phonenumber
- Line 2, 1. element:
the postal part: street pobox zip city country
- Line 2, 2. element:
the fax part: faxnumber
- Note that if a variable is empty then the remaining part shifts left to fill up empty space.
Furthermore for Swiss addresses the country is suppressed
-
- ☐ Number: 18 Author: Date: 30.05.2017 15:38:52
Provider section title
de: Leistungserbringer
fr: Four. de prestations
it: Prestatario
-
- ☐ Number: 19 Author: Date: 30.05.2017 15:44:24
ZSR or NIF title of the provider - (P) denotes provider
The content of this field is dependent on the law.
- law = IVG
de: NIF-Nr.(P)
fr: N° NIF(P)
it: N. NIF(P)
- law != IVG
de: ZSR-Nr.(P)
fr: N° RCC(P)
it: N. RCC(P)
-
- ☐ Number: 20 Author: Date: 30.05.2017 15:38:52
ZSR or NIF number content.
If the ZSR number is unknown then it is set empty.
-
- ☐ Number: 21 Author: Date: 30.05.2017 15:38:52
Birth date content of the patient.
The date is in the format dd.mm.yyyy
-
- ☐ Number: 22 Author: Date: 30.05.2017 15:38:52
GLN title of the recipient.
de: GLN-Nr.
fr: N° GLN
it: N. GLN
-
- ☐ Number: 23 Author: Date: 30.05.2017 15:38:52
Birth date title
de: Geburtsdatum
fr: Date de naissance
it: Data di nascita
-
- ☐ Number: 24 Author: Date: 30.05.2017 15:38:52
GLN number content of the recipient.
Set empty if is unknown or undefined
-
- ☐ Number: 25 Author: Date: 30.05.2017 15:38:52
Patient section title
de: Patient
fr: Patient
it: Paziente
-
- ☐ Number: 26 Author: Date: 30.05.2017 15:38:52
Gender content of the patient defined as token list.
de: { M | F }
fr: { H | F }
it: { M | F }
-
- ☐ Number: 27 Author: Date: 30.05.2017 15:38:52
Gender title
de: Geschlecht
fr: Sexe
it: Sesso
-
- ☐ Number: 28 Author: Date: 30.05.2017 15:38:52
Admission weight title
de: Gewicht
fr: Poids
it: Peso

Comments from page 1 continued on next page



Minimal Clinical Dataset

Release 4.51MCD/de

Dokument	Identifikation	1496149972 · 30.05.2017 15:12:52		Seite: 1	
Rechnungs-steller	GLN-Nr.(B)	2011234567890	Billier AG Abteilung Inkasso	Tel: 061 956 99 00	
	ZSR-Nr.(B)	H121111	Billierweg 128 · 4414 Füllinsdorf	Fax: 061 956 99 10	
Leistungs-erbringer	GLN-Nr.(P)	7634567890111	Spital im Park Abteilung Gynäkologie	Tel: 061 956 99 00	
	ZSR-Nr.(P)	P123456	Spitalgasse 17b5 · 4000 Basel	Fax: 061 956 99 10	
Patient	Geburtsdatum	07.05.2016	GLN-Nr.	7634567890000	
	Geschlecht	M			
	Gewicht	3000 g			
	Beatmungszeit	10h	DIE POST CH-4434	20000562 00074057	
	ACID	caseDRG005.4	A	STANDARD	
	Behandlung	07.05.2016 - 15.05.2016		001.00	
	Behandlungstage	6	Krankenkasse AG Sektion Basel Kassengraben 222 4000 Basel		
	Urlaubstage	2			
	Kopie / Storno	nein / nein			
	Rech.-Datum/-Nr.	16.05.2016 / 212_01:001			
	MCD-Datum/-Nr.	17.05.2016 / MCD12_33:001			
	Aufnahmeart	0=normal			
	Entlassungsart	0=normal			
	Leistungserbringertyp	0=Akutspital			
	Abklärung Garant	nein			
	Klassifizierung	nicht vertraulich			
	Bemerkung	Lorem ipsum per nostra mi fune torectum mi konstradiloru si limus mer fin per od per nostra mi fune torectum mi konstradiloru si limus mer fin itorectum mi konstradiloruko.			

Typ	Code	Katalog	Dosis/Datum	Annex/Seite	Grouper Software
Hauptdiagnose	J18.9	ICD10 GM 2016			swissDRG 2.0
	Pneumonie, nicht näher bezeichnet				
Nebendiagnose	Q90.9	ICD10 GM 2016			swissDRG 2.0
	Down-Syndrom, nicht näher bezeichnet				
Prozedur	93.90.00	CHOP 2016	07.05.2016		swissDRG 2.0
	Kontinuierliche positive Druckbeatmung, (NIV non-invasiv ventilation), n.n.bez.				
Medikation	N05AX13	CHOP 2016	150.00 mg	CXE	swissDRG 2.0
	IM Xeplion wurde zusätzlich zur Standardmedikation verabreicht				

- ☐ Number: 29 Author: Date: 30.05.2017 15:38:52
Weight content of the patient in g at the moment of admission.

The admission weight is relevant only for neonates and babies up to an age of 1 year.
- ☐ Number: 30 Author: Date: 30.05.2017 15:38:52
Optional webstamp of the Swiss Post
- ☐ Number: 31 Author: Date: 30.05.2017 15:38:52
Respiration time title
de: Beatmungszeit
fr: Temps ventilation
it: Tempo di resp. artifi.
- ☐ Number: 32 Author: Date: 30.05.2017 15:38:52
Respiration time content of the patient during the treatment.
Note that an appropriate unit (min, h,...) must be supplied together with the time interval.
- ☐ Number: 33 Author: Date: 30.05.2017 15:38:52
ACID title.
ACID is the shortcut for the optional **Administrative Case ID**entification, defined exclusively for the exchange with the insurers
- ☐ Number: 34 Author: Date: 30.05.2017 15:38:52
The ACID content
- ☐ Number: 35 Author: Date: 30.05.2017 15:38:52
Recipient address content. This is a block address whose layout is dependent on the address type:

Personal address:
salutation title
firstname lastname
subaddressing
street
pobox
zip city
country

Company address:
company
department
subaddressing
street
pobox
zip city
country

Note that if a variable is empty then the remaining part shifts up and left to fill up empty space or lines.
Furthermore for Swiss addresses the country is suppressed.
- ☐ Number: 36 Author: Date: 30.05.2017 15:38:52
Treatment interval content of the patient. The dates are in the format dd.mm.yyyy
- ☐ Number: 37 Author: Date: 30.05.2017 15:38:52
Treatment interval title
de: Behandlung
fr: Traitement
it: Trattamento
- ☐ Number: 38 Author: Date: 30.05.2017 15:38:52
Treatment days content. Treatment days are the number of treatment days within the given treatment period. The calculation of these treatment days is dependent on whether SwissDRG is used nor not! The calculaculaton is


None-SwissDRG: «(treatment@date_end - treatment@date_begin + 1 - vacation_days)»
SwissDRG: «(treatment@date_end - treatment@date_begin - vacation_days)»

where vacation_days is the number of vacation days (the leave days when the patient was not in the hospital for treatment).
- ☐ Number: 39 Author: Date: 30.05.2017 15:38:52
Treatment days title
de: Behandlungstage
fr: Jours traitement
it: Giorni di cure
- ☐ Number: 40 Author: Date: 30.05.2017 15:38:52
Vacation days content. The number of days within the treatment period on which the patient was absent.
- ☐ Number: 41 Author: Date: 30.05.2017 15:38:52
Vacation days title
de: Urlaubstage
fr: Jours congé
it: Giorni di congedo
- ☐ Number: 42 Author: Date: 30.05.2017 15:38:52
Copy/Storno content defined as token list.
de: {ja | nein }
fr: { oui | non }
it: { si | no }
- ☐ Number: 43 Author: Date: 30.05.2017 15:38:52
Copy/Storno title - these are the primary processing attributes:
de: Kopie/Storno
fr: Copie/Storno
it: Copia/Storno
- ☐ Number: 44 Author: Date: 30.05.2017 15:38:52



Minimal Clinical Dataset

Release 4.51MCD/de

Dokument	Identifikation	1496149972 · 30.05.2017 15:12:52		Seite: 1
Rechnungs-steller	GLN-Nr.(B)	2011234567890	Biller AG Abteilung Inkasso	Tel: 061 956 99 00
	ZSR-Nr.(B)	H121111	Billerweg 128 · 4414 Füllinsdorf	Fax: 061 956 99 10
Leistungs-erbringer	GLN-Nr.(P)	7634567890111	Spital im Park Abteilung Gynäkologie	Tel: 061 956 99 00
	ZSR-Nr.(P)	P123456	Spitalgasse 17b5 · 4000 Basel	Fax: 061 956 99 10
Patient	Geburtsdatum	07.05.2016	GLN-Nr.	7634567890000
	Geschlecht	M		
	Gewicht	3000 g		
	Beatmungszeit	10h	DIE POST CH-4434	20000562 00074057
	ACID	caseDRG005.4	A	STANDARD
	Behandlung	07.05.2016 - 15.05.2016	001.00	
	Behandlungstage	6	<div>Krankenkasse AG Sektion Basel Kassengraben 222 4000 Basel</div> <div> A</div>	
	Urlaubstage	2		
	Kopie / Storno	nein / nein		
	Rech.-Datum/-Nr.	4516.05.2016 / 212_01:001		
	MCD-Datum/-Nr.	4717.05.2016 / MCD12_33:001		
	Aufnahmeart	490=normal		
	Entlassungsart	500=normal		
	Leistungserbringertyp	530=Akutspital		
	Abklärung Garant	54nein		
	Klassifizierung	56nicht vertraulich		
Bemerkung	58>Lorem ipsum per nostra mi fune torectum mi konstradiloru si limus mer fin per od per nostra mi fune torectum mi konstradiloru si limus mer fin itorectum mi konstradiloruko.			

Typ	Code	Katalog	Dosis/Datum	Annex/Seite	Grouper Software
Hauptdiagnose	J18.9	ICD10 GM 2016			swissDRG 2.0
	Pneumonie, nicht näher bezeichnet				
Nebendiagnose	Q90.9	ICD10 GM 2016			swissDRG 2.0
	Down-Syndrom, nicht näher bezeichnet				
Prozedur	93.90.00	CHOP 2016	07.05.2016		swissDRG 2.0
	Kontinuierliche positive Druckbeatmung, (NIV non-invasiv ventilation), n.n.bez.				
Medikation	N05AX13	CHOP 2016	150.00 mg	CXE	swissDRG 2.0
	IM Xeplion wurde zusätzlich zur Standardmedikation verabreicht				

- ☐ Number: 45 Author: Date: 30.05.2017 15:38:52
Date/ID title of the corresponding invoice
de: Rech.-Datum/-Nr.
fr: Date/N° facture
it: Data/N. fattura
-
- ☐ Number: 46 Author: Date: 30.05.2017 15:38:52
Date/ID content of the MCD.
The date is in the format dd.mm.yyyy
-
- ☐ Number: 47 Author: Date: 30.05.2017 15:38:52
Date/ID title of the MCD
de: MCD-Datum/-Nr.
fr: Date/N° MCD
it: Data/N. MCD
-
- ☐ Number: 48 Author: Date: 30.05.2017 15:38:52
Admission mode content is a DRG relevant *number=name* pair whose allowed value space is defined and given by the **Forum Datenaustausch/Generic list**.
- For example, the 1st entry of the admission mode list is:
- de: 0=normal
fr: 0=normal
it: 0=normale
-
- ☐ Number: 49 Author: Date: 30.05.2017 15:38:52
Admission mode title
de: Aufnahmearzt
fr: Type admission
it: Tipo di ricovero
-
- ☐ Number: 50 Author: Date: 30.05.2017 15:38:52
Discharge mode title
de: Entlassungsart
fr: Type sortie
it: Tipo di dimissione
-
- ☐ Number: 51 Author: Date: 30.05.2017 15:38:52
Discharge mode content is a DRG relevant *number=name* pair whose allowed value space is defined and given by the **Forum Datenaustausch/Generic list**.
- For example, the 1st entry of the discharge mode list is:
- de: 0=normal
fr: 0=normal
it: 0=normale
-
- ☐ Number: 52 Author: Date: 30.05.2017 15:38:52
Provider type content is a DRG relevant *number=name* pair whose allowed value space is defined and given by the **Forum Datenaustausch/Generic list**.
- For example, the 1st entry of the provider type list is:
- de: 0=Akutsptial
fr: 0=Hôpital de soins aigus
it: 0=Ospedali medicina acuta
-
- ☐ Number: 53 Author: Date: 30.05.2017 15:38:52
Provider type title
de: Leistungserbringertyp
fr: Type four. prestations
it: Tipo di prestatario
-
- ☐ Number: 54 Author: Date: 30.05.2017 15:38:52
Cost assessment request title
de: Abklärung Garant
fr: Elucidation garant
it: Accertamento garante
-
- ☐ Number: 55 Author: Date: 30.05.2017 15:38:52
Cost assessment request content defined as token list.
de: {ja | nein }
fr: { oui | non }
it: { si | no }
-
- ☐ Number: 56 Author: Date: 30.05.2017 15:38:52
Classification title
de: Klassifizierung
fr: Classification
it: Classificazione
-
- ☐ Number: 57 Author: Date: 30.05.2017 15:38:52
Classification content defined as token list.
de: { vertraulich | nicht vertraulich }
fr: { confidentielle | pas confidentielle }
it: { confidenziale | non confidenziale }
-
- ☐ Number: 58 Author: Date: 30.05.2017 15:38:52
Remark section title
de: Bemerkung
fr: Commentaire
it: Osservazioni



Minimal Clinical Dataset

Release 4.51MCD/de

Dokument	Identifikation	1496149972 · 30.05.2017 15:12:52			Seite: 1	
Rechnungs-steller	GLN-Nr.(B)	2011234567890	Biller AG Abteilung Inkasso		Tel: 061 956 99 00	
	ZSR-Nr.(B)	H121111	Billerweg 128 · 4414 Füllinsdorf		Fax: 061 956 99 10	
Leistungs-erbringer	GLN-Nr.(P)	7634567890111	Spital im Park Abteilung Gynäkologie		Tel: 061 956 99 00	
	ZSR-Nr.(P)	P123456	Spitalgasse 17b5 · 4000 Basel		Fax: 061 956 99 10	
Patient	Geburtsdatum	07.05.2016	GLN-Nr.	7634567890000		
	Geschlecht	M				
	Gewicht	3000 g				
	Beatmungszeit	10h				
	ACID	caseDRG005.4				
	Behandlung	07.05.2016 - 15.05.2016				
	Behandlungstage	6				
	Urlaubstage	2				
	Kopie / Storno	nein / nein				
	Rech.-Datum/-Nr.	16.05.2016 / 212_01:001				
	MCD-Datum/-Nr.	17.05.2016 / MCD12_33:001				
	Aufnahmeart	0=normal				
	Entlassungsart	0=normal				
	Leistungserbringertyp	0=Akutspital				
	Abklärung Garant	nein				
	Klassifizierung	nicht vertraulich				
	Bemerkung	Lorem ipsum per nostra mi fune torectum mi konstradiloru si limus mer fin per od per nostra mi fune torectum mi konstradiloru si limus mer fin itorectum mi konstradiloruko.				59
Typ	Code	Katalog	Dosis/Datum	Annex/Seite	Grouper Software	60
	Hauptdiagnose	61 J18.9 ICD10 GM 2016			swissDRG 2.0	62
		Pneumonie, nicht näher bezeichnet				
	Nebendiagnose	Q90.9 ICD10 GM 2016			swissDRG 2.0	
		Down-Syndrom, nicht näher bezeichnet				
Prozedur	93.90.00 CHOP 2016	07.05.2016			swissDRG 2.0	
	Kontinuierliche positive Druckbeatmung, (NIV non-invasiv ventilation), n.n.bez.					
Medikation	N05AX13 CHOP 2016	150.00 mg	CXE		swissDRG 2.0	
	IM Xeplion wurde zusätzlich zur Standardmedikation verabreicht					

☐ Number: 59 Author: Date: 30.05.2017 15:49:34

Optional remark content.

☐ Number: 60 Author: Date: 30.05.2017 15:53:40

Table header titles of the diagnosis, procedure, and medication sections below.

de:	Type	Code	Katalog	Dosis/Datum	Annex/Seite	Grouper Software
fr:	Type	Code	Catalogue	Dose/Date	Annex/Côté	Grouper Software
it:	Tipo	Codice	Catalogo	Dose/Data	Annex/Lato	Grouper Software

☐ Number: 61 Author: Date: 30.05.2017 15:57:57

Type content. The sequence must be diagnosis, procedure and medication code/value pairs.

Furthermore the very first diagnosis is per definition the main diagnosis. Whereas the main diagnosis must be given the remaining diagnoses, procedures and medications are optional.

de:	Hauptdiagnose	Nebendiagnose	Prozedur	Medikation
fr:	Diagnostic principal	Diagnostic secondaire	Procédure	Médication
it:	Diagnosi principale	Diagnosi secondare	Procedura	Medicazione

☐ Number: 62 Author: Date: 30.05.2017 16:09:31

One table row content as defined in the table header.

1. Line: used code, name of the catalog used, dose (for medications only) or date (for procedures only), annex (for medications only) or side (for procedures only), grouper software used

2. Line: name of the used code in boldface

3. Line: optional remark - if not available then the remaining parts are shifted up one line

The dose content for a medication is given as float number and unit, whereas the unit designators are defined by swissDRG

The date for a procedure is given in the format dd.mm.yyyy

The annex content for a medication is given as a coded abbreviation, basically defined by swissDRG

The side content for a procedure is defined as token list.

de:	{links rechts beide <i>none</i> }	where <i>none</i> means empty
fr:	{ gauche droite les deux <i>none</i> }	where <i>none</i> means empty
it:	{ sinistra destra entrambi <i>none</i> }	where <i>none</i> means empty