

NHS Data Model and Dictionary



Type: Change Request
Reference: 1717
Version No: 1.0
Subject: Corrigendum to Commissioning Data Set V6-2-1 Type 011
Effective Date: Immediate
Reason for Change: Change to Information Standards
Publication Date: 5 March 2019

Background:

The Information Standard [DCB0092-2062 Emergency Care Data Set: CDS Version 6.2.2 Type 011 Amd 34/2018](#) was published on 07 November 2018.

A change is required to enable flexibility during the transition from Emergency Care Data Set: CDS Version 6.2.1 Type 011 to Emergency Care Data Set: CDS Version 6.2.2 Type 011, which overlaps with the change in the [Overseas Visitor Charging Category Information Standard](#).

Some Health Care Providers may have implemented the new OVERSEAS VISITOR CHARGING CATEGORY National Codes before they have transitioned to Emergency Care Data Set: CDS Version 6.2.2 Type 011. Therefore Emergency Care Data Set: CDS Version 6.2.1 Type 011 must allow the new OVERSEAS VISITOR CHARGING CATEGORY National Codes.

This Change Request amends Attribute OVERSEAS VISITOR CHARGING CATEGORY and Data Element OVERSEAS VISITOR CHARGING CATEGORY AT CDS ACTIVITY DATE to support the Information Standard.

A revised Commissioning Data Set version 6-2-1 XML Schema pack, containing only XML Schemas for CDS Type 011 and the Header and Trailer CDS types, will be made available via the Technology Reference data Update Distribution (TRUD).

To view a demonstration on "How to Read an NHS Data Model and Dictionary Change Request", visit the [NHS Data Model and Dictionary help pages](#) at: https://www.datadictionary.nhs.uk/Flash_Files/changerequest.htm.

Note: if the web page does not open, please copy the link and paste into the web browser.

Summary of changes:

Attribute Definitions

[OVERSEAS VISITOR CHARGING CATEGORY](#)

Changed Description

Data Elements

Changed Description

OVERSEAS VISITOR CHARGING CATEGORY AT CDS ACTIVITY DATE

XML Schema Constraint

COMMISSIONING DATA SET VERSION 6-2-1 XML SCHEMA CONSTRAINTS

Changed Description

Date: 5 March 2019

Sponsor: Alex Elias, Information Representation Services Director, NHS Digital

Note: New text is shown with a blue background. Deleted text is crossed out. Retired text is shown in grey. Within the Diagrams deleted classes and relationships are red, changed items are blue and new items are green.

OVERSEAS VISITOR CHARGING CATEGORY

Change to Attribute: Changed Description

The charging category relating to an [OVERSEAS VISITOR STATUS](#).

See [Overseas Visitor Charging Category](#) for more information.

National Codes:

- A Standard NHS-funded [PATIENT](#)
- B Immigration Health Surcharge payee
- C Charge-exempt [Overseas Visitor](#) ([European Economic Area](#))
- D Chargeable [European Economic Area PATIENT](#)
- E Charge-exempt [Overseas Visitor](#) (non-[European Economic Area](#))
- F Chargeable non-[European Economic Area PATIENT](#)
- ~~P Decision Pending on [OVERSEAS VISITOR CHARGING CATEGORY](#) *~~
- P Decision Pending on [OVERSEAS VISITOR CHARGING CATEGORY](#)**

[OVERSEAS VISITOR STATUS](#) information must be collected in accordance with the [Overseas Visitor Charging Category Information Standard: DCB3017](#).

* Note: National Code P '~~Decision Pending on [OVERSEAS VISITOR CHARGING CATEGORY](#)~~' is **NOT** valid for ~~[CDS V6 2 1 Type 011 - Emergency Care Commissioning Data Set](#)~~.

OVERSEAS VISITOR CHARGING CATEGORY AT CDS ACTIVITY DATE

Change to Data Element: Changed Description

Format/Length:	an1
National Codes:	See OVERSEAS VISITOR CHARGING CATEGORY
Default Codes:	

	9 - OVERSEAS VISITOR CHARGING CATEGORY Not Known (Not Recorded) *
	X - Not Known (Decision pending on OVERSEAS VISITOR CHARGING CATEGORY) **
Default Codes:	9 - OVERSEAS VISITOR CHARGING CATEGORY Not Known (Not Recorded)
	X - Not Known (Decision pending on OVERSEAS VISITOR CHARGING CATEGORY) *

Notes:

[OVERSEAS VISITOR CHARGING CATEGORY AT CDS ACTIVITY DATE](#) is the same as attribute [OVERSEAS VISITOR CHARGING CATEGORY](#), recorded at the [CDS ACTIVITY DATE](#).

[OVERSEAS VISITOR STATUS](#) information must be collected in accordance with the [Overseas Visitor Charging Category Information Standard: DCB3017](#).

Notes: * Default Code X 'Not Known (Decision pending on [OVERSEAS VISITOR CHARGING CATEGORY](#))' is **ONLY** valid for [CDS V6-2-1 Type 011 - Emergency Care Commissioning Data Set](#).

- ~~* Default Code 9 '[OVERSEAS VISITOR CHARGING CATEGORY](#) Not Known (Not Recorded)' is **NOT** valid for [CDS V6-2-1 Type 011 - Emergency Care Commissioning Data Set](#)~~
- ~~** Default Code X 'Not Known (Decision pending on [OVERSEAS VISITOR CHARGING CATEGORY](#))' is **ONLY** valid for [CDS V6-2-1 Type 011 - Emergency Care Commissioning Data Set](#).~~

COMMISSIONING DATA SET VERSION 6-2-1 XML SCHEMA CONSTRAINTS

Change to XML Schema Constraint: Changed Description

XML Schema constraints applied to the:

- [CDS V6-2-1 Type 011 - Emergency Care Commissioning Data Set](#)
- [CDS V6-2-1 Type 001 - Commissioning Data Set Interchange Header](#)
- [CDS V6-2-1 Type 002 - Commissioning Data Set Interchange Trailer](#)
- [CDS V6-2-1 Type 003 - Commissioning Data Set Message Header](#)
- [CDS V6-2-1 Type 004 - Commissioning Data Set Message Trailer](#)
- [CDS V6-2-1 Type 005B - Commissioning Data Set Transaction Header Group - Bulk Update Protocol](#)
- [CDS V6-2-1 Type 005N - Commissioning Data Set Transaction Header Group - Net Change Protocol](#)

The "Allowed Values" column indicates the NHS Data Model and Dictionary National Codes and Default Codes present in the XML Schema:

- None = The National Codes and Default Codes are included in the XML Schema
- Removed = The National Codes and Default Codes are not included in the XML Schema.

Data Element	XML Schema Format/Length	Allowed Values	Range	Pattern Match	Reason / Comment / XML Choice
	None	Removed	None	None	

ACTIVITY TREATMENT FUNCTION CODE (DECISION TO ADMIT)					National Codes not enumerated in the XML Schema
AGE AT CDS ACTIVITY DATE	max n3	None	None	None	Existing Format/Length states n3 - XML Schema allows max n3
CDS COPY RECIPIENT IDENTITY	min an3 max an12	Removed	None	None	Field size extended to future proof for ODS ORGANISATION CODE changes
CDS INTERCHANGE APPLICATION REFERENCE	min an1 max an14	None	None	None	Existing Format/Length states an14 - XML Schema allows min an1 max an14
CDS INTERCHANGE CONTROL COUNT	max n7	None	None	None	Existing Format/Length states n7 - XML Schema allows max n7
CDS INTERCHANGE CONTROL REFERENCE	min an1 max an14	None	None	None	Existing Format/Length states an14 - XML Schema allows min an1 max an14
CDS INTERCHANGE SENDER IDENTITY	min an1 max n15	None	None	None	Existing Format/Length states an15 - XML Schema allows min an1 max an15
CDS INTERCHANGE RECEIVER IDENTITY	min an1 max n15	None	None	None	Existing Format/Length states an15 - XML Schema allows min an1 max an15
CDS INTERCHANGE TEST INDICATOR	None	0,1	None	None	Null value not allowed in XML Schema
CDS MESSAGE REFERENCE	max n7	None	None	None	Existing Format/Length states an14 - XML Schema allows max n7 to support SUS requirements
CDS MESSAGE VERSION NUMBER	an6	CDS062	None	None	Message version is hard coded in the XML Schema
CDS PRIME RECIPIENT IDENTITY	min an3 max an12	Removed	None	None	Field size extended to future proof for ODS ORGANISATION CODE changes
CDS RECORD IDENTIFIER	min an1 max an35	None	None	None	Existing Format/Length states an35 - XML Schema allows max an35
CDS SENDER IDENTITY	min an3 max an12	None	None	None	Field size extended to future proof for

					ODS ORGANISATION CODE changes
CDS UNIQUE IDENTIFIER	min an1 max an35	None	None	None	Existing Format/Length states an35 - XML Schema allows min an1 max an35
CODED CLINICAL ENTRY SEQUENCE NUMBER	max n5	None	None	None	Existing Format/Length states min n1 max n5 - XML Schema allows max n5
COMMISSIONER REFERENCE NUMBER	max an17	None	None	None	Existing Format/Length states an17 - XML Schema allows max an17
COMMISSIONING SERIAL NUMBER	max an6	None	None	None	Existing Format/Length states an6 - XML Schema allows max an6
EMERGENCY CARE ATTENDANCE IDENTIFIER	max an12	None	None	None	Existing Format/Length states min an1 max an12 - XML Schema allows max an12
EMERGENCY CARE DEPARTMENT TYPE	None	Removed	None	None	National Codes not enumerated in the XML Schema
EMERGENCY CARE PLACE OF INJURY (LATITUDE)	None	None	-90.000000-90.000000	None	Range applied to allow correct reporting of EMERGENCY CARE PLACE OF INJURY (LATITUDE)
EMERGENCY CARE PLACE OF INJURY (LONGITUDE)	None	None	-180.000000-180.000000	None	Range applied to allow correct reporting of EMERGENCY CARE PLACE OF INJURY (LONGITUDE)
ETHNIC CATEGORY	max an2	None	None	None	Existing Format/Length means fixed length which is incorrect. Unable to change this as it is used in other data sets. Second character can be for local use. Format/Length amended to max an2
GENERAL MEDICAL PRACTICE CODE (PATIENT REGISTRATION)	None	Removed	None	None	Default codes not enumerated in the XML Schema
GENERAL MEDICAL	None	Removed	None	None	National Codes and default codes not

PRACTITIONER (SPECIFIED)					enumerated in the XML Schema
NHS SERVICE AGREEMENT LINE NUMBER	max an10	None	None	None	Existing Format/Length states an10 - XML Schema allows max an10
ORGANISATION IDENTIFIER (CODE OF COMMISSIONER)	None	Removed	None	None	Default codes not enumerated in the XML Schema
ORGANISATION IDENTIFIER (CODE OF PROVIDER)	min an3 max an5	Removed	None	None	Default codes not enumerated in the XML Schema
ORGANISATION IDENTIFIER (RESIDENCE RESPONSIBILITY)	None	Removed	None	None	Default codes not enumerated in the XML Schema
ORGANISATION SITE IDENTIFIER (DISCHARGE FROM EMERGENCY CARE)	None	Removed	None	None	Default codes not enumerated in the XML Schema
ORGANISATION SITE IDENTIFIER (EMERGENCY CARE ATTENDANCE SOURCE)	None	Removed	None	None	Default codes not enumerated in the XML Schema
ORGANISATION SITE IDENTIFIER (OF TREATMENT)	None	Removed	None	None	Default codes not enumerated in the XML Schema
OVERSEAS VISITOR CHARGING CATEGORY AT CDS ACTIVITY DATE	None	A,B,C,D,E,F,X	Default codes not enumerated in the XML Schema		
PROVIDER REFERENCE NUMBER	max an17	None	None	None	National Codes P and 9 are not valid in CDS V6-2-1 Type 011- Emergency Care CDS
PROVIDER REFERENCE NUMBER	max an17	None	None	None	Existing Format/Length states an17 - XML Schema allows max an17
WAITING TIME MEASUREMENT TYPE	None	01,02,09	None	None	National Codes 03 and 04 not valid in Commissioning Data Sets

For enquiries about this Change Request, please email information.standards@nhs.net

