

Data Coordination Board

Corrigendum

Standard	SCCI0092-2062 Commissioning Data Sets Version 6.2.1: Addition of Type 011: Emergency Care Data Set (ECDS)
Release	Amd 17/2015
Date of ISCE publication	19 April 2017
Date of Corrigendum	5 October 2017

Background

Version 1.0 of the Emergency Care Data Set (ECDS) was published on 19 April 2017. Since then the need for a number of minor corrections to the Technical Output Specification has been identified. A summary of the errors and corrections is provided below.

Note that there is no impact on either the published Requirements Specification or the Implementation Guidance. However, the published Technical Output Specification has been updated to v1.01 with the corrections described below.

This Corrigendum also notes a minor correction to the XML schema (Appendix A) and an optional update to some of the SNOMED CT subsets (Appendix B). Appendix B also includes information on the management of subset releases. Note that since the changes to the subsets are optional, they are not reflected in the Technical Output Specification, this amendment will occur in the next ECDS release.

1. Summary of changes to the Technical Output Specification

The following corrections have been made to the Technical Output Specification (TOS).

1.1. Incorrect SNOMED CT codes: Safeguarding

The following SNOMED CT codes are incorrect. This was caused by a truncation issue affecting the last digit. The table below shows the incorrect and correct codes.

Row	Previous	Corrected	SNOMED Description
8	1076171000000100	1076171000000104	Carer behaviour is cause for safeguarding concern (situation)
18	1045861000000100	1045861000000108	At risk of human trafficking (finding)
19	1076841000000100	1076841000000104	At risk of radicalisation (finding)
27	1066201000000100	1066201000000109	At risk of honour based violence (finding)
28	1054321000000100	1054321000000107	At risk of forced marriage (finding)
29	1065691000000100	1065691000000105	At risk of emotional abuse (finding)
30	1045831000000100	1045831000000103	At risk of psychological abuse (finding)
46	1065911000000100	1065911000000109	Suspected victim of bullying (situation)
47	1065901000000100	1065901000000107	Alleged being subjected to abuse (situation)

Note that the SNOMED CT subset published via the Technology Reference Data Update Distribution (TRUD) service is correct and has not changed.

1.2. Corrections to ECDS uniqueIDs, sort codes and descriptions

A number of small errors have been found in respect of:

- Comorbidities
- EC Diagnosis
- EC Treatments.

Comorbidities

One item has been updated to show the correct ECDS uniqueID and sort code:

Status	Row	ECDS_UniqueID	Sort1	Sort2
Previous	36	2018618100	61	81
Corrected	37	2018618500	61	85

Note: Due to above change, rows 36 and 37 have been reordered so that row 36 (Aphasia) is now row 37, and row 37 (Hemiplegia) is now row 36.

EC Diagnosis

One item has been updated to show the correct ECDS uniqueID, sort code and SNOMED CT description:

Status	Row	ECDS_UniqueID	Sort1	Sort2	Sort3	SNOMED Description
Previous	601	1616131000	61	61	31	corneal burn (disorder)
Corrected	600	1616130000	61	61	30	Welders' keratitis (disorder)

Note: Due to above change, rows 600 and 601 have been reordered so that row 601 (Keratitis due to ultraviolet light) is now row 600, and row 600 (Corneal burn) is now row 601.

EC Treatments

One item has been updated to show the correct ECDS uniqueID and sort code:

Status	Row	ECDS_UniqueID	Sort1	Sort2
Previous	29	1141210000	41	21
Corrected	30	1141230000	41	23

Note: Due to the change below and the additional row at row 7 (see next table), row 29 (Intravenous antibiotics) is now row 30.

1.3. Inclusion of omitted SNOMED CT code

EC Treatments

The SNOMED CT code for general anaesthesia has been moved to the Airway / Breathing group by inserting it as a new row (row 7). This was incorrectly placed in the Analgesia group and used for both sedation and general anaesthesia in the original publication. It now has the following attributes:

ECDS_UniqueID	1111610000
Sort1	11
Sort2	61
ECDS_Group	Airway / Breathing
ECDS_Description	Anaesthesia : general anaesthetic
SNOMED_code	50697003
SNOMED_Description	General anesthesia (procedure)
CDS_Code mapping used for HRG Grouping	231
PbR Category	3-4
CDS_Treatment mapping that is used for HRG Grouping	Anaesthesia : general anaesthetic

Note: The rows below the inserted row (row 7) have been shifted down.

In addition, a new SNOMED CT code has been used for sedation at row 26 (now row 27 in the updated TOS) to allow for the differentiation of sedation and anaesthesia.

Status	Row	ECDS_UniqueID	SNOMED_Code	SNOMED_Description	Notes
Previous	26	1135610000	50697003	General anesthesia (procedure)	This value should be ...
Corrected	27	1135610000	398239001	Monitored anesthesia care sedation (procedure)	

1.4. CQUIN flag set incorrectly

The following data items had not been identified as CQUIN data items.

Tab name	Row	Data item name	Column heading	Previous	Corrected
EC Attendance Activity Characteristics	14	EMERGENCY CARE ACUITY (SNOMED CT)	CQUIN DATA ITEM REQUIRED (Y/N)	N	Y
EC Attendance Activity Characteristics	15	EMERGENCY CARE CHIEF COMPLAINT (SNOMED CT)	CQUIN DATA ITEM REQUIRED (Y/N)	N	Y

1.5. Injury flag set incorrectly

The following diagnosis has been incorrectly set as an injury.

Tab name	Row	SNOMED_ Code	SNOMED_Descri ption	Column heading	Previous	Corrected
EC Diagnosis	621	128351009	infection of eye (disorder)	Flag_Inj	1	0

1.6. Editorial amendments

The following minor editorial amendments have been made.

Tab name	Cell	Previous	Corrected
Patient Identity	A4	PATIENT PATHWAY - WITHHELD IDENTITY STRUCTURE	PATIENT IDENTITY - WITHHELD IDENTITY STRUCTURE
Patient Identity	A8	PATIENT PATHWAY - VERIFIED IDENTITY STRUCTURE	PATIENT IDENTITY - VERIFIED IDENTITY STRUCTURE
Patient Identity	A16	PATIENT PATHWAY - UNVERIFIED IDENTITY STRUCTURE	PATIENT IDENTITY - UNVERIFIED IDENTITY STRUCTURE
Patient Identity	A16	NOTES: Submit either 'UNIQUE BOOKING REFERENCE NUMBER (CONVERTED)' or 'PATIENT PATHWAY IDENTIFIER'	NOTES: Must be used for all other values of the NHS NUMBER STATUS INDICATOR CODE NOT included in the above
Patient Clinical History	A4	PATIENT CLINICAL HSITORY	PATIENT CLINICAL HISTORY
Emergency Care Treatments	O5 O6	This data item should be recorded when an treatment is performed.	This data item should be recorded when a treatment is performed.

More information

The controlled version of this corrigendum along with the corrected Technical Output Specification (v1.01) is published alongside the current publication documents on the standard webpage on the NHS Digital website:

<http://content.digital.nhs.uk/isce/publication/SCCI0092-2062>.

In conjunction with the update of the ECDS SNOMED CT subsets on TRUD, a draft Technical Output Specification will be available on the ECDS guidance page which contains the new and replaced subset members along with the unique IDs and sort codes: <http://content.digital.nhs.uk/ECDS/ECDS-supporting-documentation>.

Please contact the developers of this Information Standard should you have any questions about this corrigendum by emailing: ecds@nhs.net.

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Appendix A - XML Schema

The original published XML schema supporting CDS version 6-2-1 omitted the Net Delete Element which allows deletion of a record using the net change CDS Submission Protocol.

A new version of the CDS XML schema V6-2-1 has been released to replace the original. Subscribers to this schema should receive an email notification.

The XML schema can be found here:

<https://isd.digital.nhs.uk/trud3/user/authenticated/group/0/pack/36/subpack/245/releases>

If you have any questions regarding the release, please email:

information.standards@nhs.net with “NHS Data Model and Dictionary – Commissioning Data Set Version 6-2-1 XML schema” in the subject line.

Appendix B – TRUD / DD4C Biannual Update

The following ECDS SNOMED CT subsets have been updated as part of the biannual SNOMED CT release (October 2017) and are available on TRUD and the Data Dictionary for Care (DD4C).

- EMERGENCY CARE DIAGNOSIS (SNOMED CT)
- EMERGENCY CARE CHIEF COMPLAINT (SNOMED CT)
- EMERGENCY CARE PROCEDURE (SNOMED CT)
- EMERGENCY CARE DISCHARGE STATUS (SNOMED CT)
- EMERGENCY CARE INJURY INTENT (SNOMED CT)
- EMERGENCY CARE PLACE OF INJURY (SNOMED CT)
- EMERGENCY CARE INJURY ACTIVITY STATUS (SNOMED CT)
- EMERGENCY CARE INJURY ACTIVITY TYPE (SNOMED CT)
- EMERGENCY CARE INJURY MECHANISM (SNOMED CT)
- EMERGENCY CARE INJURY ALCOHOL OR DRUG INVOLVEMENT (SNOMED CT)

It is important to note that the Information Standard has NOT been updated with these changes and the ECDS subsets defined in the published Technical Output Specification may continue to be used unchanged. The updated subsets will be incorporated in the next release of ECDS.

Suppliers may use any SNOMED CT codes from the subsets on TRUD and / or any SNOMED CT codes defined in the TOS.

All SNOMED CT codes defined in the Information Standard TOS will continue to be treated as valid codes by SUS and for the CQUIN data quality analysis. Also, any SNOMED CT code published on TRUD will be treated as a valid code by SUS and for the CQUIN data quality analysis.

This allows providers and system suppliers to either remain with the subsets defined in the TOS and / or supplement these with some / all of the ECDS SNOMED CT codes published on TRUD.

If local mapping is being used and subsets are updated then please be aware that the mapping will also need updating.

Please contact the developers of this Information Standard should you have any questions about the use of SNOMED CT in the ECDS by emailing: ecds@nhs.net.