

Subject(s):	<i>Critical Care Data Set – Time fields</i>
Approval Status:	The DDCN was approved by WISB 15 th December 2022
Data Dictionary Version:	<i>Where applicable, this DDCN reflects changes introduced by DDCN and/or DSCN since the release of version 4.16 of the NHS Wales Data Dictionary. The changes introduced by such DDCNs will be published in version 4.17 of the NHS Wales Data Dictionary</i>
Reference Number:	DDCN 2022 / 02
Version Number:	1.0
Publication Date:	21 st December 2022
Relevant DSCN(s):	Critical Care Data Set (CC Ds) (wales.nhs.uk)

Reason for Change

A query was raised via Betsi Cadwaladr University Local Health Board in regards to the time format in critical care reporting, following system updates locally time fields were submitted in the format hh.mm.ss based on data dictionary definitions. This however resulted in a failed VASS check. It was established that the VASS checks for time data items were in line with other live data sets in hh:mm:ss format. Suggesting the Data Dictionary published format is in error. The change is to therefore bring Critical Care time fields in line with other current live datasets.

Description of Change

- Critical Care Start Time format adjusted from hh.mm.ss to hh:mm:ss
- Critical Care Discharge Ready Time format adjusted from hh.mm.ss to hh:mm:ss
- Critical Care Discharge Time format adjusted from hh.mm.ss to hh:mm:ss

Data Dictionary Version

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Section1: Table reflecting areas that are impacted as a result of this DDCN

The following table shows all applicable data sets, data items, terms and other associated areas that are linked with the changes documented within this DDCN.

Each data definition type is listed in alphabetical order and is shown in the sequence in which it appears in this DDCN.

Data Definition Type	Name	New / Retired / Changed	Page Number
Data Item	Critical Care Start Time	Changed	4
Data Item	Critical Care Discharge Ready Time	Changed	5
Data Item	Critical Care Discharge Time	Changed	5

Section 2: Highlighted changes to be made to the NHS Wales Data Dictionary

Changes to the NHS Wales Data Dictionary are detailed below, with new text being highlighted in **blue** and deletions are shown with a **strikethrough**. The text shaded in **grey** shows existing text copied from the NHS Wales Data Dictionary.

Data Set Structure

Rating 1=mandatory 2=optional		Format/length
1	Record Id	an1
	CONTRACT DETAILS	
1	Organisation Code (Code of Provider)	an5
	PATIENT DETAILS	
1	NHS Number	an10
1	Case Record Number	an10
1	Critical Care Local Identifier	an8
2	Patient's name	an70 or structured name with 2 an35 elements
2	Patient's Usual Address	an175 (5 lines each an35)
1	Postcode of Usual Address	an8
1	Sex	n1
	Date of Birth	ccyymmdd
1	Code of Registered GP Practice	an6
2	Ethnic Group*	an2
	CRITICAL CARE PERIOD DETAILS	
1	Hospital Provider Spell Number	an12
1	Administrative Category	N2
1	Treatment Function Code	n3
1	Site Code (of Treatment)	an5
1	Critical Care Start Date	ccyymmdd
1	Critical Care Start Time	hh.mm.ss hh:mm:ss
1	Critical Care Unit Function	an2
1	Unit Bed Configuration	an2
1	Critical Care Admission Source	an2
1	Critical Care Source Location	an2

1	Critical Care Admission Type	an2
1	Advanced Respiratory Support Days	n3
1	Basic Respiratory Support Days	n3
1	Advanced Cardiovascular Support Days	n3
1	Basic Cardiovascular Support Days	n3
1	Renal Support Days	n3
1	Neurological Support Days	n3
1	Gastro-Intestinal Support Days	n3
1	Dermatological Support Days	n3
1	Liver Support Days	n3
1	Organ Support Maximum	n2
1	Critical Care Level 2 Days	n3
1	Critical Care Level 3 Days	n3
1	Critical Care Discharge Status	an2
1	Critical Care Discharge Destination	n2
1	Critical Care Discharge Location	an2
1	Critical Care Discharge Ready Date	ccyymmdd
1	Critical Care Discharge Ready Time	hh:mm:ss hh:mm:ss
1	Critical Care Discharge Date	Ccyymmdd
1	Critical Care Discharge Time	hh:mm:ss hh:mm:ss