



County of Orange
Emergency Medical Services
Orange County Medical Emergency Data System (OC-MEDS)
UCI Health – Bi-Directional Data Exchange
Using the Barcode Scanner in Elite Field to Link Patient Records
Training for EMS Field Personnel
*****UPDATED 02/27/2026*****



Introduction:

The OC-MEDS system has been integrated with newly implemented medical records system at **UCI Health – Fountain Valley, UCI Health – Irvine, UCI Health – Los Alamitos, UCI Health – Orange, and UCI Health - Placentia Linda**. This connection allows your PCR to be ingested into the hospital’s system and enables outcome data pertaining to your incident to be transmitted back to your agency. To link the patient records, additional information (called an Encounter Number, or Contact Serial Number) needs to be added to your PCR to help establish a matching record in the hospital’s system. This information can often be gathered by **scanning a barcode** on the patient’s facesheet or on a wristband once your patient has been registered in the emergency department. Alternatively, **the information can be keyed in manually**.

Procedure:

The whole process can be viewed in a training video at: <https://youtu.be/rsZbbUc83II>

Locate the “Contact Serial #” (CSN#) and barcode on your patient’s wristband. **The CSN is an eleven (11) digit number and does not include any alpha characters.**



UC IRVINE HEALTH	
Encounter Date/Tm:	6/15/2022 1034
Patient Name:	Zztest, Ucitest
MRN:	3287806
Contact Serial #:	66117121682
Hospital Account:	30016215005



Or locate the CSN and barcode on the facesheet

UC IRVINE HEALTH		Encounter Date/Tm:	6/15/2022 1034
		Patient Name:	Zztest, Ucitest
		Contact Serial #:	66117121682
		MRN:	3287806
		Hospital Account:	30016215005
ENCOUNTER:		Unit:	UCI EMERGENCY DEPT
Patient Class:		Emergency	Unit
Admitting Provider:		Referring Physician:	No ref. provider found
Adm. Diagnosis:		Chief Complaint:	TEST
No admission diagnosis are documented for this			
PATIENT:			
Name:		Zztest, Ucitest	DOB: 1/1/1900 (122 yrs)
Address:			Legal Sex: Male
City/State/Zip:			
Language:			Marital Status:
Primary Care Provider:			Religion:
Email:		No e-mail address on record	Primary Phone: None
EMERGENCY CONTACT:			
Contact Name:			Local/Guardian:
1. *No Contact Specified*			Relationship to Patient:
2. *No Contact Specified*			Cell Phone:
			Home Phone:
GUARANTOR:			
Guarantor:		ZZTESTUCITEST	DOB: 1/1/1900
Address:			Sex: Male
Relation to Patient:		Self	Home Phone:
Guarantor ID:		1000042400	Work Phone:
GUARANTOR EMPLOYER:			
Employer:			Status:
COVERAGE:			
PRIMARY INSURANCE:			
Plan:		No Primary Coverage	Plan:
Group Number:			Insurance Type:
Subscriber Name:			Subscriber DOB:
Subscriber ID:			PI Ref to Subscriber:
SECONDARY INSURANCE:			
Plan:			Plan:
Group Number:			Insurance Type:
Subscriber Name:			Subscriber DOB:
Subscriber ID:			PI Ref to Subscriber:
Printed by Payment Address:			
June 15, 2022 10:31 AM			

The CSN# can be added to your PCR manually or by scanning one of the barcodes from the wristband or facesheet shown above.

To use the barcode scanner to add the CSN

1. Select “UCI Health – Fountain Valley”, “UCI Health – Irvine”, “UCI Health – Los Alamitos”, “UCI Health – Orange”, or “UCI Health – Placentia Linda” in the “Destination/Transferred To, Name” field.
2. Tap on the “Scan Destination Facility Barcode” button.
3. Tap “Allow” to access your device’s camera.
4. Position your camera over the designated barcode, the system will add the CSN # to your PCR.