

COUNTY OF VENTURA HEALTH CARE AGENCY		EMERGENCY MEDICAL SERVICES POLICIES AND PROCEDURES	
Policy Title: Trauma Registry and Data		Policy Number 1403	
APPROVED: Administration:	<i>SLC</i> Steven L. Carroll, Paramedic	Date: December 1, 2021	
APPROVED: Medical Director:	<i>Dr. S. M. D.</i> Daniel Shepherd, M.D.	Date: December 1, 2021	
Origination Date:	July 14, 2015		
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- I. PURPOSE: To standardize data elements collected from trauma care facilities to monitor, review, evaluate, and improve the delivery of prehospital advanced life support and hospital trauma care services.
- II. AUTHORITY: Health and Safety Code, §1797.160, §1797.161, and §1798, and California Code of Regulations, Title 22, §100255.
- III. POLICY: The following information shall be collected by Ventura County designated Trauma Centers and Community Hospitals and reported to the Ventura County EMS Agency.
- IV. INCLUSION CRITERIA
 - A. Patients will be included in the registry when they:
 1. **Meet at least ONE of the following criteria :**
 - a. Death
 - b. Hospital admission as either observation or inpatient status
 - c. Interfacility transfer to provide a higher level of trauma care (in or out)
 - d. Meets prehospital trauma triage criteria for Step 1-4
 - e. Trauma centers ONLY: full or limited trauma team activation

AND
 2. **Have a diagnostic code for any injury included in the following range:**
ICD-10-CM: S00-S99, T07, T14, T20-T28, T30-T32 and T79.A1-T79.A9
 - AND
 3. **Have at least one injury with a diagnostic code outside the following range:**
S00, S10, S20, S30, S40, S50, S60, S70, S80, S90

B. Data element description

1. Trauma Centers

- a. Current data components for NTDS® (National Trauma Data Standard)
- b. Ventura County specific data
 - 1. Hospital account number for ED visit
 - 2. If transported to trauma center by ambulance
 - A. ImageTrend incident number
 - B. Trauma Step assigned by EMS

2. Community Hospitals

- a. Date of birth
- b. Date of ED arrival
- c. Date of admission
- d. Hospital account number
- e. ICD-10 codes
- f. Hospital outcome

C. Reporting

1. Trauma Centers

- a. Complete spreadsheets as requested by EMS each quarter
- b. Upload trauma patient data into Ventura County trauma registry by the 15th of each month. Each upload should include patient records from the previous 6 months so that any incomplete records uploaded are overwritten in subsequent uploads.
- c. Complete on-line transfer form (refer to VCEMS Policy 1404) for any transfer of trauma patients for a higher level of care
- d. Comply with data collection as needed by EMS

2. Community Hospitals

- a. Complete on-line transfer form (refer to VCEMS Policy 1404) for any Emergent/Urgent trauma transfer
- b. Comply with data collection as needed by EMS