

MEDICAL CONTROL

B-450

EMT SCOPE OF PRACTICE

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I. PURPOSE

To identify the scope of practice of Emergency Medical Technicians (EMT) in San Diego County.

II. AUTHORITY: Health and Safety Code, Division 2.5, Sections 1797.170, 1797.202, 1797.214, and 1798; and California Code of Regulations, Title 22, Division 9, Chapter 3.1, Section 100066.02.

III. POLICY

- **A.** During training, while at the scene of an emergency, during transport of the sick or injured, or during interfacility transfer, a certified EMT or supervised EMT student is authorized to do all of the following:
 - 1. Evaluate the ill and injured
 - 2. Render basic life support, rescue and emergency medical care to patients
 - 3. Obtain diagnostic signs to include, but not be limited to, temperature, blood pressure, pulse and respiration rates, pulse oximetry, level of consciousness, and pupil status
 - 4. Perform cardiopulmonary resuscitation (CPR), including the use of mechanical adjuncts to basic CPR
 - 5. Administer oxygen
 - 6. Use the following adjunctive airway breathing aids:
 - a. Oropharyngeal airway
 - b. Nasopharyngeal airway
 - c. Suction devices
 - d. Basic oxygen delivery devices for supplemental oxygen therapy including, but not limited to, humidifiers, partial rebreathers, and venturi masks
 - e. Manual and mechanical ventilating devices designed for prehospital use including continuous positive airway pressure
 - 7. Use various types of stretchers and spinal motion restriction or immobilization devices
 - 8. Provide initial prehospital emergency care to patients, including, but not limited to:
 - a. Bleeding control through the application of tourniquets from a list approved by County of San Diego, Emergency Medical Services (CoSD EMS)

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- b. Use of hemostatic dressings from a list approved by California Emergency Medical Services Authority (EMSA) and CoSD EMS
- c. Spinal motion restriction or immobilization
- d. Seated spinal motion restriction or immobilization
- e. Extremity splinting
- f. Traction splinting
- g. Administer oral glucose or sugar solutions
- h. Extricate entrapped persons
- i. Perform field triage
- j. Transport patients
- k. Apply mechanical patient restraint
- I. Set up for ALS procedures, under the direction of an Advanced EMT (AEMT) or Paramedic
- m. Perform automated external defibrillation
- n. Assist patients with the administration of physician-prescribed devices including, but not limited to, patient-operated medication pumps, sublingual nitroglycerin, and self-administered emergency medications, including epinephrine devices
- 9. Manage patients within their scope of practice.
- **B.** In addition to the activities authorized in III. Policy. A. above, a certified EMT or a supervised EMT student who is part of the organized EMS system and in the prehospital setting and/or during interfacility transport may:
 - 1. Monitor intravenous (IV) lines delivering glucose solutions or isotonic balanced salt solutions including Ringer's lactate for volume replacement. Monitor and maintain a preset rate of flow; turn off the flow with base hospital direction only.
 - 2. Transfer a patient, who is deemed appropriate for transfer by the transferring physician, and who has nasogastric (NG) tubes, gastrostomy tubes, heparin locks, Foley catheters, tracheostomy tubes and/or indwelling vascular access lines, excluding arterial lines and uncapped central lines, or other items approved by CoSD EMS.
 - 3. Administer naloxone or other opioid antagonists by intranasal route for suspected narcotic overdose.
 - 4. Administer epinephrine by auto-injector for suspected anaphylaxis and/or severe asthma.
 - 5. Perform finger stick blood glucose testing.
 - 6. Utilize additional skills and/or medications that are approved as Local Optional Scope of Practice (LOSOP) or included as part of a pilot study as determined by the CoSD EMS Medical Director in accordance with Health and Safety Code, Division 2.5, Section 1797.214.