



I. PURPOSE

To identify the ~~basic~~ scope of practice of ~~an~~ 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, and during transport of the sick or injured, or during interfacility transfer, a supervised EMT student, or certified EMT, is authorized to do any of the following:~~ 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~~ Render Basic Life Support (BLS), rescue, and first aid to patients.
3. ~~Obtain diagnostic signs, including, but not limited to:~~ 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
 - a. ~~Temperature~~
 - b. ~~Blood pressure~~
 - c. ~~Pulse~~
 - d. ~~Respiratory rate~~
 - e. ~~Level of consciousness~~
 - f. ~~Pupil status~~
4. Perform cardiopulmonary resuscitation (CPR); ~~including the use of mechanical adjuncts to basic CPR (e.g., use of chest compression devices).~~
5. Administer oxygen.
6. Use the following adjunctive airway breathing aids:
 - a. Oropharyngeal airway

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- b. Nasopharyngeal airway
- c. Suction devices
- ~~d. Basic oxygen delivery devices, manual and mechanical ventilating devices designed for prehospital use~~Basic oxygen delivery devices for supplemental oxygen therapy including, but not limited to, humidifiers, partial rebreathers, and venturi masks
- ~~d.e. Manual and mechanical ventilating devices designed for prehospital use including continuous positive airway pressure~~
- 7. ~~Use various types of stretchers and body-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)
 - b. ~~Use of hemostatic dressings from a list approved by California Emergency Medical ServicesMS agency-Authority (EMSA) and CoSD EMS~~
 - c. ~~Spinal motion restriction or immobilization~~
 - d. ~~Seated spinal motion restriction or immobilization~~
 - e. ~~Extremity splinting~~
 - f. ~~Traction splinting~~
 - ~~9.g. Administer oral glucose or sugar solutions or assist patient to administer oral glucose or sugar solutions.~~
 - ~~10. Assist patient to take his/her own prescribed Nitroglycerin.~~
 - ~~11.h. Extricate entrapped person(s).~~
 - ~~12.i. Perform basic field triage.~~
 - ~~13.j. Transport patients.~~
 - ~~a. Apply mechanical patient restraint.~~
 - ~~k.~~
 - ~~14.l. Set-up for Advanced Life Support (ALS) procedures, under the direction of an Advanced EMT (AEMT) or paramedicParamedic.~~
 - ~~m. Perform automated external defibrillation.~~
 - ~~15.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~~
 - ~~16. Assist patients with the administration of physician-prescribed devices, including, but not limited to:~~
 - ~~a. Patient-operated medication pumps~~
 - ~~b. Self-administered emergency medications (including epinephrine devices)~~
 - ~~17.9. Manage patients within their scope of practice.~~

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- B.** ~~In addition to the activities authorized in III. Policy. A. above, a certified EMT or a supervised EMT student who or certified EMT is part of the organized EMS system and in the prehospital setting and/or during interfacility transport may; monitor and transport patients with peripheral lines delivering Intravenous (IV) fluids under the following circumstances:~~
- ~~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.~~
- ~~1. The patient's condition is not critical and is deemed stable by the transferring physician or base hospital physician.~~
- ~~2. The fluid infusing is a glucose solution or isotonic balanced salt solution, including Ringer's Lactate.~~
- ~~3. The IV is infusing at a pre-set rate of flow. Turn off device only with base hospital direction.~~
- ~~4. No other ALS equipment is attached to the patient that will require monitoring that is outside the scope of practice of the EMT.~~
- ~~5. The patient has not received additional treatment by paramedics that are outside the scope of practice of the EMT, if in the prehospital setting.~~
- C.** ~~A supervised EMT student or certified EMT may monitor and transport patients, as described in B.1. above, with nasogastric (N.G.) 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 local EMS Agency.~~
- D.** ~~Administer Naloxone or other opioid antagonist by intranasal route for suspected narcotic overdose.~~
- E.** ~~Administer Epinephrine by autoinjector for suspected anaphylaxis and/or severe asthma.~~
- F.** ~~Perform finger stick blood glucose testing.~~

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~~An EMT student or certified EMT may utilize additional skills and/or medications included as part of pilot study as determined by the County of San Diego, Emergency Medical Services (CoSD EMS) Medical Director in accordance with Health and Safety Code, Division 2.5, Section 1797.214.~~

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