

APPROVED: SIGNATURE ON FILE IN EMS OFFICE
Executive Director

EFFECTIVE DATE: 1/1/2016

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Medical Director

REVISED:
REVIEW DATE: 1/2021

PAGE: 1 of 2

ADVANCED EMT (AEMT) SCOPE OF PRACTICE

I. AUTHORITY

Division 2.5, California Health and Safety Code, Sections 1797.92, 1797.82, and 1797.171. Title 22, California Code of Regulations, Division 9, Chapter 2, Section 100106 and 100106.1

II. DEFINITIONS:

- A. "Agency" means the Mountain-Valley Emergency Medical Services Agency.
- B. "Advanced Emergency Medical Technician (AEMT)" means a California certified EMT with additional training in limited advanced life support (LALS) according to the standards prescribed by Chapter 3 of the Title 22, California Code of Regulations, Division 9.
- C. "Base Hospital" means a hospital approved and designated by the Agency to provide immediate medical direction and supervision of EMT-I, EMT-II, and EMT-P personnel in accordance with policies and procedures established by the Agency.
- D. "LALS" means Limited Advanced Life Support, as defined in Section 1797.92, Division 2.5 of the Health and Safety Code
- E. "Region" means the geographic jurisdiction of the Mountain-Valley EMS Agency

III. PURPOSE

To define the AEMT scope of practice approved by the Agency Medical Director for use within the Region.

IV. POLICY

A certified AEMT or an AEMT trainee, as part of an organized EMS system, while caring for patients in a hospital as part of their training or continuing education, under the direct supervision of a Physician or Registered Nurse, or while at the scene of a medical emergency or during transport, or during interfacility transfer is authorized to do all of the following according to the policies and procedures approved by the Agency:

- A. Perform any activity identified in the Agency scope of practice policy of an EMT (Policy 236.00)
- B. Perform pulmonary ventilation by use of a perilyngeal airway adjunct
- C. Perform trachea-bronchial suctioning of an intubated patient
- D. Institute intravenous (IV) catheters, saline locks, needle or other cannulae (IV lines), in peripheral veins.
- E. Administer the following intravenously:
 - 1. Glucose solutions;
 - 2. Isotonic balanced salt solutions (Including Ringer's Lactate solution);
 - 3. Naloxone;
 - 4. Intravenous administration of 50% dextrose for adult patients, and 10% or 25% dextrose for pediatric patients.
- F. Establish and maintain intraosseous access in a pediatric patient
- G. Obtain venous and/or capillary blood samples for laboratory analysis
- H. Use blood glucose measuring device
- I. Administer the following drugs in a route other than intravenous:
 - 1. Sublingual nitroglycerine preparations;
 - 2. Aspirin;
 - 3. Glucagon;
 - 4. Inhaled beta-2 agonists (bronchodilators)
 - 5. Activated charcoal;
 - 6. Naloxone;
 - 7. Epinephrine