## 4765-15-04 EMT-basic Emergency medical technician scope of practice.

- (A) In addition to the emergency medical services listed in rule 4765-12-04 of the Administrative Code and in accordance with division (B) of section 4765.37 of the Revised Code, an EMT-basic emergency medical technician may perform the following emergency medical services:
  - (1) Open and maintain the airway;
  - (2) Oropharyngeal airway adjunct;
  - (3) Nasopharyngeal airway adjunct;
  - (4) Obstructed airway management;
  - (5) Oral suctioning;
  - (6)(1) Endotracheal suctioning through a previously established airway;
  - (2) Endotracheal suctioning through a stoma;
  - (7)(3) Oxygen administration, including the following:
    - (a) Nasal cannula;
    - (b) Non-rebreather mask;
    - (a) Partial rebreather masks;
    - (b) Venturi masks.
    - (c) Mouth-to-barrier devices;
  - (8)(4) Ventilation management, to include the use of a positive pressure ventilation device, including the following:
    - (a) Bag valve mask;
    - (b) Ventilation with a flow-restricted oxygen powered device;
    - (a) Manually triggered ventilators;
    - (b) Automatic transportation ventilators.
  - (9) Cardiopulmonary resuscitation;
  - (10) Automated external defibrillator;

- (11) Spine board (long and short);
- (12) Splinting devices;
- (13)(5) Traction splint;
- (14) Cervical immobilization device;
- (15)(6) Rapid extrication procedures;
- (16) Taking and recording of vital signs;
- (17) Patient care report documentation;
- (18) Emergency childbirth management;
- (19) Trauma triage determination pursuant to rule 4765-14-02 of the Administrative Code.
- (B) In accordance with division (C) of section 4765.37 of the Revised Code, an EMT-basic emergency medical technician may perform the following additional emergency medical services only pursuant to the written or verbal authorization of a physician or of the cooperating physician advisory board, or authorization transmitted through a direct communication device by a physician or registered nurse designated by a physician, or in accordance with written protocols as specified in division (D) of section 4765.37 of the Revised Code:
  - (1) Pulse oximeter <u>and capnography</u> equipment application and reading;
  - (2) <u>Until January 1, 2013, Orotracheal</u> <u>orotracheal</u> intubation of pulseless and apneic patients only;
  - (3) Dual lumen airway of pulseless and apneic patients only;
  - (4) Oxygen humidifier equipment application and monitoring;
  - (4)(5) Supraglottic Extraglottic airway of pulseless and apneic patients only;
  - (5)(6) Continuous positive airway pressure (CPAP);
  - (6)(7) End tidal carbon dioxide monitoring and detecting;

- (7)(8) Chest compression assist devices;
- (8)(9) Administration of aspirin;
- (9)(10) Pneumatic anti-shock garment;
- (10)(11) Helmet removal;
- (11)(12) Glucose monitoring system;
- (12)(13) Administration of oral glucose;
- (13)(14) Administration of activated charcoal;
- (14)(15) Assisted administration of epinephrine auto-injector, which shall consist of either of the following:
  - (a) Assisting with patient's prescribed epinephrine upon the patient's request and with written protocol;
  - (b) Assisting with EMS-provided epinephrine with verbal medical direction.
- (15)(16) Assisted administration of <u>sublingual</u> nitroglycerin, which shall consist of either of the following:
  - (a) Assisting with patient's prescribed nitroglycerin upon the patient's request and with written protocol;
  - (b) Assisting with EMS-provided nitroglycerin with verbal medical direction.
- (16)(17) Assisted administration of metered dose inhaler aerosolized or nebulized medications, which shall consist of either of the following:
  - (a) Assisting with <u>a</u> patient's prescribed <del>metered dose inhaler</del> <u>aerosolized or nebulized medications</u> upon the patient's request and with written protocol;
  - (b) Assisting with EMS-provided metered dose inhaler aerosolized or nebulized medications with verbal medical direction.

(17)(18) Pre-hospital advanced life support assistance, to include the setting up of an intravenous administration kit in the presence of an EMT-intermediate advanced emergency medical technician or EMT paramedic paramedic;

- (18)(19) Set up and application of a cardiac monitor in the presence of an EMT-intermediate advanced emergency medical technician or EMT-paramedic;
- (19)(20) Set up and application of a 12-lead twelve-lead electrocardiogram, in accordance with written protocols, in either of the following instances:
  - (a) When the EMT-basic emergency medical technician is assisting an EMT-paramedic paramedic; or
  - (b) For the purpose of electronic transmission by the EMT-basic emergency medical technician, provided the following conditions are met:
    - (i) The EMT-basic emergency medical technician does not interpret the electrocardiogram;
    - (ii) The EMT-basic emergency medical technician minimizes any delay of patient transport to obtain a 12-lead twelve-lead electrocardiogram;
    - (iii) The EMT utilizes the <u>12 lead twelve-lead</u> electrocardiogram in conjunction with destination protocols approved by the local medical director.
- (21) Any other services approved by the board pursuant to rule 4765-6-01 of the Administrative Code;
- (20)(22) Any other services pursuant to a research study approved by the board under rule 4765-6-04 of the Administrative Code and within the parameters established by the board for such study.
- (C) A physician or cooperating physician advisory board that serves as the medical director for any EMS organization may limit, but not exceed, the scope of practice for those EMT basics emergency medical technicians who provide emergency medical services under the auspices of the physician's certificate to practice medicine and surgery, or osteopathic medicine and surgery, issued under Chapter 4731. of the Revised Code.

(D) An EMT basic emergency medical technician shall not perform emergency medical services within this rule unless the EMT basic emergency medical technician has received training as part of an initial certification course or through subsequent training approved by the board. If certain emergency medical services, within the EMT basic emergency medical technician scope of practice, were not included in the training specified in this paragraph, the EMT basic emergency medical technician must have received training regarding such services approved by the local medical director before performing those services.

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