



## Section 17: Appendix 5: ODPS Scope of Practice

### SECTION 17: APPENDIX 5: ODPS SCOPE OF PRACTICE-Cont.



#### State Board Emergency Medical, Fire and Transportation Services Division of EMS/Department of Public Safety

Updated February 15, 2017

	Airway Management	EMR	EMT	AEMT	PARAMEDIC
1	Open and maintain the airway	X	X	X	X
2	Oropharyngeal airway adjunct	X	X	X	X
3	Nasopharyngeal airway adjunct	X	X	X	X
4	Manual removal of obstructed airway	X	X	X	X
5	Laryngoscopy for removal of airway obstruction			X	X
6	Oral suctioning	X	X	X	X
7	Endotracheal (ET) tube suctioning via through a previously established airway or a stoma		X	X	X
8	Tracheostomy tube replacement			X	X
9	Cricothyrotomy, surgical				X
10	Cricothyrotomy, needle				X
11	Pulse oximeter and capnography equipment application and reading	X	X	X	X
12	Oxygen administration				
	a. Nasal cannula	X	X	X	X
	b. Non-rebreather mask	X	X	X	X
	c. Mouth-to-barrier devices	X	X	X	X
	d. Partial rebreather mask		X	X	X
	e. Venturi mask		X	X	X
13	Ventilation management				
	a. Bag valve mask	X	X	X	X
	b. Ventilation with a flow-restricted oxygen-powered device	X	X	X	X
	c. Positive pressure ventilation devices (manually triggered or automatic ventilators)		X	X	X
14	Ventilator management - 16 years of age or older				X
15	Orotracheal intubation				X
	a. Apneic patients			X	X
	b. Pulseless <u>and</u> apneic patients			X	X
16	Nasotracheal intubation				X
17	Dual lumen airway				X
	a. Apneic patients			X	X
	b. Pulseless <u>and</u> apneic patients		X	X	X
18	Extraglottic airways				X
	a. Apneic patients			X	X
	b. Pulseless <u>and</u> apneic patients		X	X	X
19	CPAP administration and management		X	X	X
20	BiPAP administration and management				X
	Positive end-expiratory pressure (PEEP)				X



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21	End tidal CO <sub>2</sub> monitoring and detecting		X	X	X
22	Oxygen humidifier equipment application and monitoring		X	X	X
23	Chest tube monitoring and management				X
24	Nasogastric (NG) tube placement				X
25	Orogastric (OG) tube placement				X

	Cardiac Management	EMR	EMT	AEMT	PARAMEDIC
1	Cardiopulmonary resuscitation (CPR)	X	X	X	X
2	Chest compression assist devices	X	X	X	X
3	Automated external defibrillator (use of an AED)	X	X	X	X
4	Manual defibrillation			X	X
5	Negative impedance threshold devices		X	X	X
6	Administration of cardiac medication				X
7	Set up cardiac monitor in the presence of an AEMT or Paramedic		X		
8	Cardiac monitor strip interpretation			X	X
9	Cardioversion				X
10	Carotid massage				X
11	Transcutaneous cardiac pacing				X
12	12-lead EKG performance and interpretation				X
13	12-lead EKG application assisting Paramedic who is present		X	X	
14	12-lead EKG set up and application for electronic transmission <sup>Δ</sup>		X	X	X

<sup>Δ</sup> An EMT or AEMT may set up and apply a 12-lead electrocardiogram when assisting a Paramedic or for the purposes of electronic transmission if all of the following conditions are met: 1) performed in accordance with written protocol; 2) EMT or AEMT shall not interpret the electrocardiogram; 3) delay in patient transport is minimized; and 4) EKG is used in conjunction with destination protocols approved by the local medical director.

	Medical Management	EMR	EMT	AEMT	PARAMEDIC
1	Epinephrine administration via auto-injector	X	X	X	X
2	Epinephrine administration via SQ or IM routes			X	X
3	Epinephrine administration via IV or IO route				X
4	Aspirin administration		X	X	X
5	Oral glucose administration		X	X	X
6	Activated charcoal administration		X	X	X
7	Nitroglycerin administration (patient assisted) <sup>Δ</sup>		X	X	X
8	Nitroglycerin administration (non-patient assisted)			X	X
9	Aerosolized or nebulized medications administration (patient assisted) <sup>Δ</sup>		X	X	X
10	Administration of aerosolized or nebulized medications (non-patient assisted)			X	X
11	Naloxone administration via auto-injector	X	X	X	X
12	Naloxone administration via intranasal route	X	X	X	X
13	Naloxone administration via ETT, IM, IV, IO, or SQ routes			X	X
14	Medication administration (protocol-approved) <sup>Δ</sup>			X	X
15	Administration of intranasal medications (in addition to naloxone)			X	X



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16	Immunizations for influenza to firefighters or EMS providers (ORC 4765.391)				X
17	Set up of IV administration kit in the presence of an AEMT or Paramedic		X		
18	Transport of central/peripheral IV without an infusion		X	X	X
19	IV maintenance and fluid administration			X	X
20	Maintenance of medicated IV fluids				X
21	Central line monitoring				X
22	IV infusion pump				X
23	Intraosseous needle insertion			X	X
24	Saline lock initiation			X	X
25	Peripheral IV blood specimens			X	X
26	Maintenance of blood administration				X
27	Thrombolytic therapy initiation and monitoring				X

<sup>B</sup> Patient Assisted Definition: May assist with 1) patient's prescription upon patient request and with written protocol - OR - 2) EMS-provided medications with verbal medical direction.  
<sup>C</sup> See "AEMT Medications Approved by the EMFTS Board."

	Trauma Management	EMR	EMT	AEMT	PARAMEDIC
1	PASG		X	X	X
2	Long spine board	X	X	X	X
3	Short spine board	X	X	X	X
4	Splinting devices	X	X	X	X
5	Traction splint		X	X	X
6	Cervical immobilization device (CID)	X	X	X	X
7	Helmet removal		X	X	X
8	Rapid extrication procedures		X	X	X
9	Needle decompression of the chest			X	X
10	Soft tissue management	X	X	X	X
11	Management of suspected fractures	X	X	X	X
12	Controlling of hemorrhage	X	X	X	X

	Basic Performances	EMR	EMT	AEMT	PARAMEDIC
1	Body substance isolation precaution/administration	X	X	X	X
2	Taking and recording of vital signs	X	X	X	X
3	Patient Care Report (PCR) documentation	X	X	X	X
4	Trauma triage determination per OAC 4765-14-02	X	X	X	X

	Additional Services	EMR	EMT	AEMT	PARAMEDIC
1	Emergency childbirth management <sup>D</sup>	X	X	X	X
2	Glucose monitoring system use (with Clinical Laboratory Improvement Amendments (CLIA) waiver in place)		X	X	X
3	Blood chemistry analysis				X
4	Eye irrigation	X	X	X	X
5	Eye irrigation with Morgan lens				X



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6	Maintenance of blood administration				X
7	Thrombolytic therapy initiation and monitoring				X

<sup>B</sup> An EMR may only assist with emergency childbirth management.

Emergency Medical Services in Hospital	EMR	EMT	AEMT	PARAMEDIC
An EMS provider may perform emergency medical services in the hospital emergency department (ED) or while moving a patient between the ED and another part of the hospital. The EMS provider shall be under physician medical direction and has received appropriate training. (ORC 4765.36)	X	X	X	X
Additional Services in a Declared Emergency	EMR	EMT	AEMT	PARAMEDIC
In the event of an emergency declared by the governor that affects the public's health, an EMS provider may perform immunizations and administer drugs or dangerous drugs, in relation to the emergency, provided the EMS provider is under physician medical direction and has received appropriate training regarding the administration of such immunizations and/or drugs. (OAC 4765-6-03)	X	X	X	X
Nerve Agent or Organophosphate Release	EMR	EMT	AEMT	PARAMEDIC
An EMS provider may administer drugs or dangerous drugs contained within a nerve agent antidote auto-injector kit, including a MARK I <sup>®</sup> kit, in response to suspected or known exposure to a nerve or organophosphate agent provided the EMS provider is under physician medical direction and has received appropriate training regarding the administration of such drugs within the nerve agent antidote auto-injector kit. (OAC 4765-6-05)	X	X	X	X

#### AEMT Medication Administration Approved by the EMFTS Board

*A certified AEMT may administer medications from the following list, provided the AEMT is under physician medical direction and has received appropriate training regarding the administration of such medications. A medication that does not appear on the following list SHALL NOT be added to the department's AEMT protocol.*

Benzodiazepines	Nalbuphine
Bronchodilators	Naloxone
Dextrose in water	Narcotics or other analgesics for pain relief
Diphenhydramine	Nitrous oxide
Epinephrine 1:1,000 (subcutaneous or intramuscular)	Oral ondansetron <sup>E</sup>
Glucagon	Sublingual nitroglycerin
Lidocaine for pain relief after intraosseous needle insertions	

<sup>E</sup>A certified AEMT may administer oral ondansetron to patients are the age of 18 years and older. For patients from the age of 12 years to 17 years who weigh greater than or equal to 40 kg, the maximum dose of ondansetron that can be administered is 4 mg. The administration of ondansetron is not permitted for patients of the age of 12 years to 17 years who weigh less than 40 kg nor is its administration permitted for all patients under the age of 12 years.

*The approved route of administration of any specific medication is stated in the respective EMT, AEMT, and Paramedic curriculum. The EMS provider shall administer medications only via the route addressed in each respective curriculum and consistent with their level of training.*

Approved by the EMFTS Board February 2014