

# EMS Provider Authorized Activities

As of 06/04/2021

	EMR	EMT	AEMT	Paramedic
<b>Emergency Vehicle Operations</b>				
Operating an ambulance in a safe manner (emergency and non-emergency)	Authorized	Authorized	Authorized	Authorized
Stocking/Restocking an ambulance	Authorized	Authorized	Authorized	Authorized
Disinfecting the equipment and ambulance	Authorized	Authorized	Authorized	Authorized
Disposing of contaminated equipment, including sharps and personal protective equipment	Authorized	Authorized	Authorized	Authorized
Decontaminating self, equipment, material and ambulance	Authorized	Authorized	Authorized	Authorized
<b>Initial Scene Management</b>				
Assessing the scene and determining a need for additional resources	Authorized	Authorized	Authorized	Authorized
Identifying a multiple-casualty incident and implementing the local incident management system	Authorized	Authorized	Authorized	Authorized
Recognizing and preserving a crime scene	Authorized	Authorized	Authorized	Authorized
Triaging patients utilizing local triage protocols	Authorized	Authorized	Authorized	Authorized
Providing safety for self, each patient, other emergency personnel and bystanders	Authorized	Authorized	Authorized	Authorized
Utilizing methods to reduce stress for each patient, other emergency personnel and bystanders	Authorized	Authorized	Authorized	Authorized
Communicating with public safety dispatchers and medical control facilities	Authorized	Authorized	Authorized	Authorized
Providing a verbal report to receiving personnel	Authorized	Authorized	Authorized	Authorized
Providing a written report to receiving personnel	Authorized	Authorized	Authorized	Authorized
Completing a prehospital care report	Authorized	Authorized	Authorized	Authorized
Setting up and providing patient and equipment decontamination	Authorized	Authorized	Authorized	Authorized
Using personal protective equipment	Authorized	Authorized	Authorized	Authorized
Practicing infection control precautions	Authorized	Authorized	Authorized	Authorized
Moving patients with or without a carrying device	Authorized	Authorized	Authorized	Authorized
Recognize and comply with advanced directives (DNR, living will, or durable POA for health care decisions)	Authorized	Authorized	Authorized	Authorized
Referral of patient of alternate medical care site based on assessment			Authorized	Authorized
<b>Patient Assessment and Stabilization</b>				
Obtaining consent for providing care	Authorized	Authorized	Authorized	Authorized
Communicating with bystanders, other health care providers, and patient family members	Authorized	Authorized	Authorized	Authorized
Communicating with each patient while providing care	Authorized	Authorized	Authorized	Authorized
Positioning the patient based upon situational need	Authorized	Authorized	Authorized	Authorized
Securing the patient on transport devices	Authorized	Authorized	Authorized	Authorized
Cardiac Arrest Management through CPR and an AED	Authorized	Authorized	Authorized	Authorized
Manual CPR for an adult, child, or infant using one or two persons	Authorized	Authorized	Authorized	Authorized
CPR using a mechanical device	Authorized	Authorized	Authorized	Authorized
Postresuscitative care to a cardiac arrest patient	Authorized	Authorized	Authorized	Authorized
<b>Other</b>				
Following medical protocols for declared or potential organ retrieval	Authorized	Authorized	Authorized	Authorized
Participating in the quality improvement process	Authorized	Authorized	Authorized	Authorized
Providing EMS education to the public	Authorized	Authorized	Authorized	Authorized
Providing education on injury prevention to the public	Authorized	Authorized	Authorized	Authorized
<b>Vital Sign Assessment and Monitoring</b>				
Assessing blood pressure manually by auscultation or palpation	Authorized	Authorized	Authorized	Authorized
Assessing blood pressure automatically by non-invasive methods	Authorized	Authorized	Authorized	Authorized
Assessing heart rate	Authorized	Authorized	Authorized	Authorized
Assessing level of consciousness	Authorized	Authorized	Authorized	Authorized
Assessing body temperature	Authorized	Authorized	Authorized	Authorized
Assessing pupil size and responsiveness to light	Authorized	Authorized	Authorized	Authorized
Assessing absence or presence of respirations (including rate)	Authorized	Authorized	Authorized	Authorized
Assessing the quality of breath sounds by auscultation		Authorized	Authorized	Authorized
Assessing skin color, temperature, and condition	Authorized	Authorized	Authorized	Authorized
Assessing exhaled carbon dioxide by colorimetric detection device		Authorized	Authorized	Authorized
Assessing exhaled carbon dioxide by capnometry		Authorized	Authorized	Authorized
Non-invasive monitoring of hemoglobin derivatives (Ex: pulse oximetry, pulse CO-oximetry, etc.)	Authorized	Authorized	Authorized	Authorized

References: EMR - KSA 65-6144 / KAR 109-3-3  
 EMT - KSA 65-6121 / KAR 109-3-4  
 AEMT - KSA 65-6120 / KAR 109-3-5  
 Paramedic - KSA 65-6119

Kansas Board of EMS  
 www.ksbems.org  
 785.296.7296

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		EMR	EMT	AEMT	Paramedic
<b>Airway Management</b>	Cricoid pressure by using the Sellick maneuver	Authorized	Authorized	Authorized	Authorized
	Head-tilt maneuver	Authorized	Authorized	Authorized	Authorized
	Chin-lift maneuver	Authorized	Authorized	Authorized	Authorized
	Modified chin-lift maneuver	Authorized	Authorized	Authorized	Authorized
	Jaw thrust maneuver	Authorized	Authorized	Authorized	Authorized
	Modified jaw thrust maneuver for injured patients	Authorized	Authorized	Authorized	Authorized
	Mouth-to-barrier ventilation	Authorized	Authorized	Authorized	Authorized
	Mouth-to-mask ventilation	Authorized	Authorized	Authorized	Authorized
	Mouth-to-mouth ventilation	Authorized	Authorized	Authorized	Authorized
	Mouth-to-nose ventilation	Authorized	Authorized	Authorized	Authorized
	Mouth-to-stoma ventilation	Authorized	Authorized	Authorized	Authorized
	Manual airway maneuvers	Authorized	Authorized	Authorized	Authorized
Manual upper-airway obstruction maneuvers (patient positioning, finger sweeps, chest thrusts, and abdominal thrusts)	Authorized	Authorized	Authorized	Authorized	
Suctioning the oral and nasal cavities with a soft or rigid device	Authorized	Authorized	Authorized	Authorized	
<b>Airway Maintenance</b>	Single lumen airways (supraglottic only)		Authorized	Authorized	Authorized
	Multi-lumen airways (supraglottic only)		Authorized	Authorized	Authorized
	Ventilator devices		Authorized	Authorized	Authorized
	Non-invasive positive pressure ventilation		Authorized	Authorized	Authorized
	Forceps removal of airway obstruction		Authorized	Authorized	Authorized
	Airway suctioning		Authorized	Authorized	Authorized
	Blind insertion of a supraglottic airway that is not a laryngeal mask airway		Authorized	Authorized	Authorized
	Blind insertion of the laryngeal mask airway			Authorized	Authorized
	Oxygen venturi mask		Authorized	Authorized	Authorized
	Gastric decompression by orogastric or nasogastric tube with any authorized airway device providing that capability		Authorized	Authorized	Authorized
	Monitoring a nasogastric tube			Authorized	Authorized
	Automatic transport ventilator		Authorized	Authorized	Authorized
			Authorized	Authorized	Authorized
	Flow-restricted oxygen-powered ventilation device		Authorized	Authorized	Authorized
	Bag-valve-mask with in-line small-volume nebulizer		Authorized	Authorized	Authorized
	Suctioning a stoma		Authorized	Authorized	Authorized
Endotracheal intubation				Authorized	
Needle Cricothyrotomy				Authorized	
Surgical Cricothyrotomy				Authorized	
Chest Decompression				Authorized	
<b>Oxygen Therapy Methods</b>	Humidifier	Authorized	Authorized	Authorized	Authorized
	Nasal cannula	Authorized	Authorized	Authorized	Authorized
	Non-rebreather mask	Authorized	Authorized	Authorized	Authorized
	Partial rebreather mask	Authorized	Authorized	Authorized	Authorized
	Regulators	Authorized	Authorized	Authorized	Authorized
	Simple face mask	Authorized	Authorized	Authorized	Authorized
	Blow-by	Authorized	Authorized	Authorized	Authorized
	Using a bag-valve-mask with or without supplemental oxygen	Authorized	Authorized	Authorized	Authorized
	Ventilating an inserted supraglottic airway	Authorized	Authorized	Authorized	Authorized
Ventilating an inserted subglottic airway	Authorized	Authorized	Authorized	Authorized	
<b>EKG</b>	Applying cardiac monitoring electrodes	Authorized	Authorized	Authorized	Authorized
	Acquiring an EKG rhythm strip for an ALS provider interpretation	Authorized	Authorized	Authorized	Authorized
	Cardiac monitoring			Authorized	Authorized
	EKG Interpretation			Authorized	Authorized
	Automated external defibrillation (AED use)	Authorized	Authorized	Authorized	Authorized
	Manual defibrillation			Authorized	Authorized
	Synchronized cardioversion				Authorized
External pacing				Authorized	

References: EMR - KSA 65-6144 / KAR 109-3-3

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AEMT - KSA 65-6120 / KAR 109-3-5

Paramedic - KSA 65-6119

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<b>Bleeding control</b>	Elevating the extremity	Authorized	Authorized	Authorized	Authorized
	Applying direct pressure	Authorized	Authorized	Authorized	Authorized
	Utilizing a pressure point	Authorized	Authorized	Authorized	Authorized
	Applying a tourniquet	Authorized	Authorized	Authorized	Authorized
	Utilizing the Trendelenberg position	Authorized	Authorized	Authorized	Authorized
	Applying a pressure bandage	Authorized	Authorized	Authorized	Authorized
	Wound packing	Authorized	Authorized	Authorized	Authorized
<b>Extremity splinting</b>	Soft splints	Authorized	Authorized	Authorized	Authorized
	Anatomical extremity splinting without return to position of function	Authorized	Authorized	Authorized	Authorized
	Manual support and stabilization	Authorized	Authorized	Authorized	Authorized
	Vacuum splints	Authorized	Authorized	Authorized	Authorized
	Application of a traction splint		Authorized	Authorized	Authorized
<b>Spinal Immobilization</b>	Cervical collar	Authorized	Authorized	Authorized	Authorized
	Full-body immobilization device	Authorized	Authorized	Authorized	Authorized
	Manual stabilization	Authorized	Authorized	Authorized	Authorized
	Assisting with application of an upper-body spinal immobilization device	Authorized	Authorized	Authorized	Authorized
	Helmet removal	Authorized	Authorized	Authorized	Authorized
	Rapid Extrication	Authorized	Authorized	Authorized	Authorized
	Spinal motion restriction	Authorized	Authorized	Authorized	Authorized
<b>Vascular Access</b>	Blood glucose monitoring	Authorized	Authorized	Authorized	Authorized
	Capillary blood sampling		Authorized	Authorized	Authorized
	Monitor, maintain or discontinue flow of IV line		Authorized only if physician approves transfer by an EMT - Not Authorized for 911 responses	Authorized	Authorized
	Venipuncture for obtaining blood sample			Authorized	Authorized
	Initiation and maintenance of IV infusion or Saline Lock			Authorized	Authorized
	Cannulation of an external jugular vein			Authorized	Authorized
	Transportation of patient with capped arterial line			Authorized	Authorized
	Accessing a peripherally inserted central catheter (PICC)				Authorized
	Accessing a central line				Authorized
Initiation of IO infusion			Authorized	Authorized	
<b>Other</b>	Monitoring a urinary catheter		Authorized	Authorized	Authorized
	Assisting with childbirth	Authorized	Authorized	Authorized	Authorized
	Cutting the umbilical cord	Authorized	Authorized	Authorized	Authorized
	Irrigating the eyes of foreign or caustic materials	Authorized	Authorized	Authorized	Authorized
	Bandaging the eyes	Authorized	Authorized	Authorized	Authorized
	Restraining a violent patient if technician or patient safety is threatened	Authorized	Authorized	Authorized	Authorized
	Administration of whole blood, packed red blood cells, or blood products				Authorized
	Administration of any medications or procedures deemed necessary by a physician				Authorized
	During an emergency, administration of any medication or procedure through medical protocol				Authorized
	During nonemergency transportation, any activity specifically authorized by medical protocols or physician order				Authorized

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	EMR	EMT	AEMT	Paramedic
Activated Charcoal	Not Approved	Oral	Oral	Paramedic level is able to administer any medication via the appropriate route
B2-agonist and/or anticholinergic bronchodilator*	MDI	MDI; Neb	MDI; Neb	
Amiodarone	Not Approved	Not Approved	IV/IO	
Antidote*	Oral; Autoinjector; IN	Oral; Autoinjector; IN	Oral; Autoinjector; IN; IV/IO	
Aspirin	Oral	Oral	Oral	
Benzodiazepine*	Not Approved	Not Approved	IM; IV/IO; IN; Rectal	
Corticosteroids*	Not Approved	Not Approved	Oral; IM; IV/IO	
Dextrose	Not Approved	Not Approved	IV/IO	
Diphenhydramine	Oral	Oral	Oral; IM; IV/IO	
Epinephrine (1:1,000)	Autoinjector; IM	Autoinjector; IM	Autoinjector; IM	
Epinephrine (1:10,000)	Not Approved	Not Approved	IV/IO	
Glucagon	IN; IM	IN; IM	IN; IM	
Glucose	Oral	Oral	Oral	
Isotonic Crystalloid IV Fluids*	Not Approved	IV/IO	IV/IO	
IV fluids with electrolyte additives*	Not Approved	Not Approved	IV/IO	
IV fluids with antibiotic additives*	Not Approved	Not Approved	IV/IO	
Ketorolac	Not Approved	Not Approved	IM; IV	
Lidocaine	Not Approved	Not Approved	IV/IO	
Naloxone	Autoinjector; IN; IM	Autoinjector; IN; IM	Autoinjector; IN; IM; IV/IO	
Nitroglycerine	Not Approved	SL; Transdermal	SL; Transdermal	
Nitrous Oxide	Not Approved	Not Approved	INH	
Antiemetic*	Not Approved	Oral; SL	Oral; SL; IM; IN; IV/IO	
Opioid*	Not Approved	Not Approved	Oral; IM; IN; IV/IO	
Over the Counter Antipyretics*	Not Approved	Oral	Oral	
Over the Counter Non-opioid analgesics*	Not Approved	Oral	Oral	
Oxygen	INH	INH	INH	
Tranexamic Acid (TXA)	Not Approved	Not Approved	IV/IO	
Patient Assisted Medications*	Not Approved	Prescribed Route ONLY	Prescribed Route ONLY	

## Administration of Medications

\*Must identify the specific medication(s) in the service's medical protocol - if not identified, it is not approved

Please note that AEMT medications reference the Board's Approved Medication List that is not yet effective in Kansas Regulation