

B. PROCEDURES, MEDICAL DEVICES, AND MEDICATIONS FOR EMS AND COMMERCIAL SERVICES

PROCEDURE	EMR	EMT	CRT	PM
ADMINISTRATION OF MEDICATIONS				
Buccal, Oral, Sublingual	–	SO	SO	SO
SC, IV, Rectal, Nebulizer	–	–	SO	SO
Intramuscular	–	OSP	SO	SO
Intranasal	SO	SO	SO	SO
Intraosseous	–	–	SO	SO
Intradermal PPD (Public Safety Personnel only)	–	–	–	OSP
AIRWAY MANAGEMENT				
Alternative Airway Device (King Airway®)	–	–	SO	SO
BiPAP	–	–	–	OSP
Carbon Dioxide Detector (ALS required)	–	SO	SO	SO
Capnograph (ALS required since 2015)	–	–	SO	SO
CPAP	–	–	SO	SO
Cricothyroidotomy	–	–	–	PP
Direct Laryngoscopy	–	–	SO	SO
Gastric Tube (BLS “Burp,” ALS insert)	–	–	SO	SO
Laryngeal Mask Airway Device	–	–	OSP	OSP
Nasotracheal Intubation	–	–	–	SO
Oropharyngeal/Nasopharyngeal Airway	SO	SO	SO	SO
Orotracheal Intubation	–	–	SO	SO
Needle Decompression Thoracostomy (NDT)	–	–	SO	SO
Pulse Oximeter	–	SO	SO	SO
Suction	SO	SO	SO	SO
Ventilator	–	–	–	OSP
Video Laryngoscopy	–	–	OSP	OSP
CHEMICAL RESTRAINT	–	–	SO/MC	SO
ELECTROCARDIOGRAM				
Standard Limb Leads	–	–	SO	SO
12-Lead	–	OSP	SO	SO
ELECTRICAL THERAPY				
Automated External Defibrillator	SO	SO	SO	SO
Cardioversion	–	–	SO/MC	SO/MC
Defibrillation	–	–	SO	SO
Transcutaneous Cardiac Pacing	–	–	SO	SO
GLUCOMETER	–	OSP	SO	SO
HIGH PERFORMANCE CPR	SO	SO	SO	SO
INTRAVENOUS THERAPY				
External Jugular Access & Maintenance	–	–	SO	SO
Intraosseous Infusion & Maintenance	–	–	SO	SO
Peripheral IV Access/Saline Lock/Blood Drawn	–	OSP	SO	SO
Peripheral IV Maintenance	–	SO	SO	SO
PRONOUNCEMENT OF DEATH	–	SO	SO	SO
SKELETAL STABILIZATION/IMMOBILIZATION	SO	SO	SO	SO
BLEEDING MANAGEMENT				
Tourniquet	SO	SO	SO	SO
Hemostatic Dressing	SO	SO	SO	SO
Wound Packing	SO	SO	SO	SO

SO Standing Order
OSP Optional Supplemental Program

MC Medical Consultation Required
PP Pilot Program REA Research

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PROCEDURE	EMR	EMT	CRT	PM
VALSALVA MANEUVER	–	–	SO	SO
Apnea Monitors	–	SO	SO	SO
Arterial Lines and Cardiac Sheaths	–	–	–	–
Chemotherapy Administration/Drip	–	–	–	–
Chest tubes with Chest Drainage System	–	–	–	–
Chest tubes with Heimlich Valve	–	–	SO	SO
Colostomy Bag	–	SO	SO	SO
External Orthopedic Fixators	–	SO	SO	SO
Foley Catheter	–	SO	SO	SO
Foley Catheter with Irrigation	–	SO	SO	SO
Gastrostomy and Jejunal Feeding Tubes (Non-infusing)	–	SO	SO	SO
HALO Cervical Immobilization	–	SO	SO	SO
IABP InterAortic Balloon Pump	–	–	–	–
Ileostomy Tube (Non-infusing)	–	SO	SO	SO
iStat	–	–	–	REA
PICC –peripherally inserted central catheter or CVA –central venous access line, capped only	–	SO	SO	SO
PICC –peripherally inserted central catheter or CVA –central venous access line, subclavian/femoral or internal jugular may be monitored if fluid/medication being administered meets protocol. The ALS clinician may access the line in a life-threatening emergency.	–	–	SO	SO
Intraventricular/Intracranial Monitor	–	–	–	–
Left Ventricular Assist Device (LVAD) Scene (BLS & ALS)	–	SO	SO	SO
Left Ventricular Assist Device (LVAD) Interfacility	–	–	–	–
Nasogastric and Orogastic Tubes (Existing, Non-infusing, or Capped)	–	SO	SO	SO
Nephrostomy Tubes	–	SO	SO	SO
Peak Expiratory Flow Meter	–	–	SO	SO
Pelvic Binder Device	OSP	OSP	OSP	OSP
Portable Outpatient Fixed Medication Pump/PCA Pump	–	SO	SO	SO
Peritoneal Dialysis (Non-active, Capped)	–	SO	SO	SO
Physical Restraint	–	SO	SO	SO
Sengstaken-Blakemore Tube	–	–	–	–
Suprapubic Catheter	–	SO	SO	SO
Surgical Drains	–	SO	SO	SO
Swan-Ganz	–	–	–	–
Tracheostomy (Existing)	–	SO	SO	SO
Transtracheal O ₂ (Outpatient/Existing)	–	SO	SO	SO
Transvenous Pacemaker (Temporary Transvenous)	–	–	–	–
Ventilators (Acute, Chronic, Scene)	–	–	–	OSP
Ventricular Peritoneal Shunt	–	SO	SO	SO
Wound Vacuum Device	–	SO	SO	SO

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MEDICATIONS	EMR	EMT	CRT	PM
Acetaminophen	–	SO	SO	SO
Activated Charcoal (Without Sorbitol)	–	MC	MC	MC
Adenosine	–	–	SO	SO
Albuterol/Fast-acting Bronchodilator MDI (patient's prescribed)	–	SO/MC	SO/MC	SO/MC
Albuterol Sulfate Nebulizer	–	–	SO/MC	SO/MC
Amiodarone	–	–	SO/MC	SO/MC
Antimicrobial (Pre-established interfacility only)	–	–	–	OSP
Aspirin	–	SO	SO	SO
Atropine Sulfate	–	–	SO/MC	SO/MC
Atrovent	–	–	SO	SO
Calcium Chloride (10% Solution)	–	–	SO	SO
Dexamethasone	–	–	SO	SO
Dextrose	–	–	SO	SO
Diazepam	–	–	MC	SO/MC
Diltiazem	–	–	SO/MC	SO/MC
Diluent D5W, NS, LR	–	–	SO	SO
Diphenhydramine Hydrochloride	–	–	SO	SO
Dopamine Hydrochloride (jurisdictional option only when approved by the State EMS Medical Director)	–	–	MC	MC
Epinephrine Auto-Injector	OSP	SO/MC	SO	SO
Epinephrine Infusion	–	–	SO/MC	SO/MC
Epinephrine Nebulizer	–	–	MC	MC
Epinephrine (1:1,000) Vial or Syringe	–	OSP	SO	SO
Epinephrine 1:10,000	–	–	SO	SO
Etomidate (Amidate)	–	–	–	PP
Fentanyl	–	–	SO/MC	SO/MC
Glucagon	–	–	SO/MC	SO/MC
Glycoprotein IIb/IIIa	–	–	–	OSP
Haldol	–	–	SO	SO
Hemophilia Blood Factor (VIII or IX)	–	–	SO	SO
Heparin (Interfacility transport only)	–	–	–	OSP
Hydroxocobalamin	–	–	OSP	OSP
Ketamine	–	–	SO/MC	SO/MC/OSP
Ketorolac	–	–	OSP	OSP
Lidocaine	–	–	SO	SO
Magnesium Sulfate	–	–	SO/MC	SO/MC
MARK I/DuoDote (Atropine & 2 PAM)	OSP	OSP	OSP	OSP
Midazolam (Versed)	–	–	SO/MC	SO/MC
Morphine Sulfate	–	–	OSP	OSP
Morphine Sulfate (Infusion)	–	–	–	MC
Naloxone (IN) Public Safety	SO	SO	SO	SO
Naloxone (IV, IM, ET)	–	–	SO	SO

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MEDICATIONS	EMR	EMT	CRT	PM
Nitroglycerin Paste	–	–	SO	SO
Nitroglycerin (tablet /spray) (patient's prescribed)	–	SO	SO	SO
Nitroglycerin (tablet/spray)	–	–	SO	SO
Ondansetron	–	–	SO/MC	SO/MC
Oral Glucose	–	SO	SO	SO
Oxygen	SO	SO	SO	SO
Peripheral Parenteral Nutrition (PPN) or Total Parenteral Nutrition (TPN) non-medicated	–	SO	SO	SO
Purified Protein Derivative (Public Safety Personnel only)	–	–	–	OSP
Sodium Bicarbonate	–	–	MC	MC
Sodium Bicarbonate (Infusion)	–	–	MC	MC
Succinylcholine (Anectine)	–	–	–	OSP
Terbutaline Sulfate Jurisdictional option only when approved by the State EMS Medical Director	–	–	SO	SO
Vaccines (Hepatitis and Influenza) (Public Safety Personnel only)	–	–	–	OSP
Vecuronium (Norcuron)	–	–	–	OSP
Verapamil Jurisdictional option only when approved by the State EMS Medical Director	–	–	MC	MC

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