

## EMS Scopes of Practice

Includes IDPH additional Standards exceeding the National EMS Education Standards and National Scope of Practice Model as adopted by Region IX EMS MDs

See local policies/ procedures for details	EMR	EMT [BLS]	Paramedic/PHRN [BLS + ALS]
Monitoring	<ul style="list-style-type: none"> <li>Blood pressure (manual)</li> <li>Apply an appropriate pulse oximetry (SpO<sub>2</sub>) sensor</li> <li>Blood glucose</li> </ul>	<ul style="list-style-type: none"> <li>Blood pressure (automated)</li> <li>Capnography monitoring</li> <li>Interpret SpO<sub>2</sub> findings</li> </ul>	<ul style="list-style-type: none"> <li>Blood chemistry analysis (point of care testing)</li> </ul>
Airway/ventilatory management Oxygen delivery	<ul style="list-style-type: none"> <li>BLS <u>manual airway maneuvers</u>, OPA/NPA</li> <li><u>Mouth to barrier /mask vent.</u></li> <li><u>Airway obstruction – manual dislodgement techniques</u></li> <li><u>O<sub>2</sub>: NC, NRM, BVM</u></li> <li><u>Suctioning: upper airway</u></li> </ul>	<ul style="list-style-type: none"> <li>Suctioning: Tracheal via ETT</li> <li>O<sub>2</sub>: simple face mask, <u>Venturi mask</u>; BiPAP, CPAP, PEEP</li> <li>Occlusive dressing applied to a penetrating chest wound</li> </ul>	<ul style="list-style-type: none"> <li>Magill forceps for airway FB removal</li> <li>Suctioning: Trach and stoma</li> <li>Trach tube replacement through stoma</li> <li>Intubation: Adult (bougie)</li> <li>Extraglottic airways</li> <li>Needle/surgical cricothyrotomy</li> <li>Use of transport ventilators</li> <li>Needle pleural decompression</li> </ul>
Circulatory/cardiac mgt  Vascular access	<ul style="list-style-type: none"> <li>Quality CPR</li> <li>Defibrillation: <u>automated, semi-automated</u></li> <li>Hemorrhage control: direct pressure; <u>wound packing (hemostatic gauze/agents)</u>, tourniquet</li> </ul>	<ul style="list-style-type: none"> <li>ECG limb lead application</li> <li>12 L ECG acquisition &amp; transmission to OLMC</li> <li><u>Mechanical CPR device</u></li> <li>Spiking IV bag; priming tubing for vascular access</li> </ul>	<ul style="list-style-type: none"> <li>ECG rhythm &amp; 12 L interpretation</li> <li>Defibrillation (manual); synchronized cardioversion</li> <li>Transcutaneous pacing</li> <li>Venous blood sampling</li> <li>Vascular access: peripheral veins, IO (adult &amp; peds)</li> <li>Accessing central venous devices already placed based on OLMC</li> </ul>
Psychomotor skills	<ul style="list-style-type: none"> <li><u>Manual spine motion restr</u></li> <li>C-collar; spine board</li> <li><u>Extremity stabilization (manual)/splinting</u></li> <li><u>Emerg. moves for endangered pts.</u></li> <li><u>Assisted OB delivery</u></li> <li><u>Eye irrigation (manual)</u></li> </ul>	<ul style="list-style-type: none"> <li>Monitoring of OG/NG tube already inserted</li> <li><u>Splinting: traction</u></li> <li>Bandaging</li> <li>Assisted <u>complicated</u> OB delivery</li> <li><u>Mechanical restraints</u></li> </ul>	<ul style="list-style-type: none"> <li>Eye irrigation <i>w/ Morgan lens</i></li> <li>Assess JVD &amp; pulsations</li> <li>Targeted temperature mgt after ROSC</li> <li>ALS burn care</li> <li>Protective equipment removal</li> <li>Monitoring indwelling urinary catheter already placed</li> </ul>
Pharmacology Medication administration	<b>Preparation and administration of drugs by routes listed for all ages</b>		
	<ul style="list-style-type: none"> <li>ASA for chest pain PO</li> <li>Oral glucose/glucose paste</li> <li>Epinephrine: Assisted administration of pt's autoinjector</li> <li>Epinephrine autoinjector</li> <li>Naloxone IN; autoinjector IM</li> </ul>	<ul style="list-style-type: none"> <li><u>Acetaminophen PO</u></li> <li>Albuterol nebulized</li> <li>Calcium gluconate gel</li> <li>Diphenhydramine PO</li> <li>Ipratropium bromide nebulized</li> <li>Epinephrine (1mg/1mL) IM from ampule or vial</li> <li>Glucagon IN or IM</li> <li>Mark I/DuoDote autoinjector</li> <li>Naloxone IN &amp; IM</li> <li>NTG (chest pain w/ suspected ischemia)</li> <li>Ondansetron ODT</li> <li><u>Immunizations during a public health emergency</u></li> </ul>	PO, IN, IM, SUBQ, IVP, IVPB, IO, SL, topical, IR depending on drug <ul style="list-style-type: none"> <li>Adenosine; amiodarone</li> <li>Atropine sulfate</li> <li>Benzodiazepines</li> <li>Cyanide antidotes</li> <li>Dextrose 10% IVPB; <i>dopamine</i></li> <li>Diphenhydramine</li> <li>Epinephrine all concentrations</li> <li>Etomidate/ketamine</li> <li>Fentanyl, <i>Ketorolac</i>, morphine, <i>IV acetaminophen</i></li> <li><i>Furosemide</i></li> <li>Lidocaine 2%</li> <li>Magnesium sulfate</li> <li>Naloxone; norepinephrine, NTG</li> <li>Ondansetron</li> <li>Sodium bicarbonate</li> <li><i>Steroids</i></li> <li>Tetracaine ophthalmic solution</li> <li><i>Tranexamic acid (TXA)</i></li> <li>Verapamil</li> </ul>
	Practice privileges are cumulative from EMR to Paramedic		