Louisiana Scope of Practice Matrix for EMS

Trauma / Injury Management

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Cervical Spinal Immobilization (C-Collar)	√*	√	√	V
Cervical Spinal Immobilization (Manual)	V	V	√	V
Eye Irrigation (Flush with water or saline)	1	1	1	V
Rigid Splints	1	1	√	V
Soft Splints	√	V	√	V
Soft tissue management	1	1	1	V
Spinal Immobilization (Long-Spine Board)	√*	1	√	V
Spinal Immobilization (Manual)	1	1	√	V
Tourniquet Application	V	V	√	V
Wound Care - Pressure Bandage (Inclusive of hemostatic bandage)	V	√	1	V
Helmet removal		1	1	V
PASG		1	√	V
Rapid extrication procedures		1	1	V
Spinal Immobilization (Seated / KED)		1	1	V
Traction Splints (Femur Fracture)		√	√	V
Wound Care - Occlusive Dressing		1	1	V
Morgan Lens Eye Irrigation				V

Airway Management

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
BVM	$\sqrt{}$	√	√	V
Manual removal of obstructed airway	$\sqrt{}$	1	$\sqrt{}$	V
Mouth-to-barrier devices	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	
Nasal cannula	$\sqrt{}$	1	$\sqrt{}$	V
Nasopharyngeal Airway Insertion	$\sqrt{}$	1	$\sqrt{}$	V

Non-rebreather mask	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Open and Maintain the airway	√	√	√	√ √
Oral Suctioning	√ V	√	√	√
Oropharynegeal Airway Insertion	√	√	√	√
Ventilation with a flow-restricted oxygen-powered device	V	√	√	V
Capnography Application and Monitoring	√*	$\sqrt{}$	√	√ \
Carbon monoxide Monitoring	√*	√	√	V
Pulse Oximetery	√*	√	$\sqrt{}$	V
Dual lumen airway		√	$\sqrt{}$	V
Endotracheal Suctioning		$\sqrt{}$	√	V
Extraglottic airways		√	$\sqrt{}$	V
Partial rebreather mask		√	$\sqrt{}$	
Positive pressure ventilation devices (manually triggered or automatic ventilators)		√	√	V
Tracheostomy Maintenance		√	√ V	V
Venturi mask		√	√	V
Administration of nebulized bronchodilators		√*	√	V
Automatic-Transport Ventilator		√*	√	V
CPAP administration and management		√*	√ V	V
Laryngoscopy for removal of airway obstruction			√	V
Tracheostomy tube replacement			√	V
BiPAP administration and management				V
Endotracheal Intubation				V
Nasogastric Tube Insertion				V
Needle Decompression				V
Orogastic Tube Insertion				√
Percutaneous/Needle Cricothyrotomy				√

Positive end-expiratory pressure (PEEP)		V
Surgical Cricothyrotomy		V
Transport Ventilator (Manual adjustments)		V
Medication Assisted Intubation		√*

Pharmaceuticals

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Aspirin (PO)	$\sqrt{}$	√	$\sqrt{}$	V
Epinephrine (Auto-Injector)	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	V
Glucagon (Auto-Injector)	$\sqrt{}$	$\sqrt{}$	V	V
MDI (Patient Assist)	$\sqrt{}$	$\sqrt{}$	V	V
Naloxone (Auto-injector)	√	√	V	V
Naloxone (IN)	$\sqrt{}$	$\sqrt{}$	V	V
Oral Glucose	√	√	V	V
Sublingual NTG (Patient Assist)	$\sqrt{}$	$\sqrt{}$	V	V
Bronchodilators		√*	V	V
Benzodiazepines			V	V
Dextrose in water			V	V
Diphenhydramine			V	V
Epinephrine 1:1,000 (subcutaneous or intramuscular)			$\sqrt{}$	V
Epinephrine 1:1,000 (intramuscular)	√*	√*	$\sqrt{}$	V
Glucagon			V	V
Lidocaine for pain relief after intraosseous needle insertions			$\sqrt{}$	V
Nalbuphine			V	V
Naloxone			$\sqrt{}$	V
Naloxone (intramuscular)	√*	√*	$\sqrt{}$	V
Narcotics or other analgesics for pain relief			√	V

Nitrous oxide		$\sqrt{}$	$\sqrt{}$
Normal Saline		√	V
Ondansetron (PO, Adults)		$\sqrt{}$	V
Medication Administration with evidence of written protocol and education			√*

Medication Administration Routes (for medications in the approved scope of practice)

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Auto-Injector Devices	1	√	$\sqrt{}$	V
Intranasal Medication Administration	1	√	√	V
MDI (Patient Assist)	1	√	√	V
Sublingual NTG (Patient Assist)	√	√		V
Oral Medication Administration	√*	√		V
OTC Medications (Patient Assist)	√*	$\sqrt{}$	$\sqrt{}$	V
Maintenance of pre-established non-medicated IV fluids (D5W, LR, NS)		√*	√	V
Intramuscular Medication Administration				V
Intraosseous Medication Administration				V
Intravenous Medication Administration				V
Subcutaneous Medication Administration				V
Sublingual Medication Administration			√ <u> </u>	√ <u> </u>
Intravenous Pump Medication Administration				√ <u> </u>
Rectal Medication Administration				$\sqrt{}$

Vascular Access

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Blood Glucose Analysis	√*	√*	1	V
Blood Sample Collection for Analysis			$\sqrt{}$	V
Intraosseous Access			$\sqrt{}$	V

Peripheral Venous Access (Excluding external jugular)		$\sqrt{}$	V
Central Line Maintenance			$\sqrt{}$
Peripheral Venous Access (Including external jugular)			V
Umbilical Venous Access			√*

Cardiac Arrest Management

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
CPR - Manual	$\sqrt{}$	√	$\sqrt{}$	V
Defibrillation - AED	$\sqrt{}$	√	$\sqrt{}$	V
Application of Cardiac Rhythm Monitor	√*	√*	$\sqrt{}$	V
CPR - External Automated Device	√*	√*	$\sqrt{}$	V
Interpretation of Cardiac Rhythm Strips			$\sqrt{}$	V
Defibrillation - Manual			√*	V
Interpretation of 12-Lead EKG				V
Synchronized Cardioversion				V
Transcutaneous Pacing				V

Other Skills / Procedures

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Body substance isolation precautions	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	V
Nerve agent antidote auto-injector kit	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	V
Patient Care Report (PCR) documentation	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	V
Taking and recording of vital signs	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	V
Trauma Triage	$\sqrt{}$	$\sqrt{}$		V
Emergency Childbirth	√*	$\sqrt{}$	$\sqrt{}$	V
Taser barb removal	√*	$\sqrt{}$		V
Urinary Catheter maintenance and troubleshooting		$\sqrt{}$	$\sqrt{}$	V

Blood chemistry analysis		V
Maintenance of blood administration		V
Thrombolytic therapy initiation and monitoring		V
Arterial Line Monitoring		√*
Thoracostomy (Tube, Needle, Finger)		√*
PICC Line – Access and Use		√*
CVP Line Monitoring		√*
Digital nerve block		√*
ICP Monitoring		√*
Pericardiocentesis		√*
Extremity wound closure (Suturing / Stapling)		√*
Swan-Ganz Catheter Monitoring		√*
Transvenous Pacing – Maintenance and Troubleshooting		√*
Urinary Catheter Insertion		√*
Access and use of existing central venous catheters and access ports		√*

Community Wellness / Health Promotion / Prevention / Mobile Integrated Healthcare

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Determination of alternate transport location		√*	√*	√*
Fall prevention assessment		√*	√*	√*
Injury risk assessment / home safety assessment		√*	√*	√*
Treat and release protocol implementation		√*	√*	√*
Care plan follow-up				√*
Comprehensive physical exam				√*
Ear, Nose, and Throat (ENT) assessment (advanced)				√*
Hospital discharge follow-up				√*
Immunizations / vaccinations				√*

Medication compliance monitoring		√*
Mental health assessment (advanced)		√*
Oral health assessment (advanced)		√*
Social evaluation (advanced)		√*
Physician extension under direct tele-medicine supervision in accordance with LRS 37:1271		√*

Notes on Scope of Practice

EMS Practitioners must be licensed by the Louisiana Bureau of EMS and affiliated with a medical director.

All skills/procedures/interventions must be included in agency specific protocols approved by a medical director.

 $\sqrt{*}$ Procedures with a " $\sqrt{*}$ " are approved as optional modules. Agencies utilizing these skills must maintain documentation demonstrating all individuals authorized by the agency's medical director to perform these skill(s)/procedure(s) have attended an agency specific training module. Agency documentation of competency validation is required every 24 months.

Employers and/or agency specific medical directors may limit, but not expand the scope of practice.

A licensed Louisiana EMS Practitioner may be licensed/credentialed/certified by other recognized credentialing boards. It is the responsibility of both the employee and the employer to clearly delineate if/when the individual is functioning as an EMS Practitioner or under a separate license/credential.