



# Wisconsin EMS Scope of Practice



**Legend:**

**EMR** = Emergency Medical Responder, **EMT** = Emergency Medical Technician, **AEMT** = Advanced EMT, **INT** = Intermediate, **PARA** = Paramedic, **CCP** = Critical Care Paramedic

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AIRWAY / VENTILATION / OXYGENATION	EMR	EMT	AEMT	INT	PARA	CCP
Airway – Nasopharyngeal	R	R	R	R	R	R
Airway – Non-Visualized	O	R	R	R	R	R
Airway – Oropharyngeal	R	R	R	R	R	R
Airway Obstruction – Direct Visualization with Forceps & Laryngoscope		R	R	R	R	R
Airway Obstruction – Manual	R	R	R	R	R	R
Bag Valve Mask (BVM)	R	R	R	R	R	R
Capnography / End Tidal CO2 Monitoring - Acquisition		O	O	O	O	O
Capnography / End Tidal CO2 Monitoring - Interpretation				O	O	O
Chest Decompression – Needle				R	R	R
Chest Seal - Vented Preferred		R	R	R	R	R
Carbon Monoxide (CO) Monitoring	O	O	O	O	O	O
Cricothyrotomy – Surgical/Needle					O	O
Gastric Decompression with Advanced Airway	O	O	O	O	R	R



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<b>AIRWAY / VENTILATION / OXYGENATION con't.</b>	<b>EMR</b>	<b>EMT</b>	<b>AEMT</b>	<b>INT</b>	<b>PARA</b>	<b>CCP</b>
Intubation – Endotracheal (Must use waveform capnography by 2021)				<b>O</b>	<b>R</b>	<b>R</b>
Intubation – Rapid Sequence Induction (Requires 2 paramedics at patient's side)					<b>O</b>	<b>O</b>
Intubation – Nasotracheal				<b>O</b>	<b>O</b>	<b>R</b>
Manual Airway Manuevers	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>
Non-Invasive Positive Pressure Ventilation		<b>O</b>	<b>O(1)</b>	<b>O(1)</b>	<b>R</b>	<b>R</b>
Oxygen Therapy – Nasal Cannula	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>
Oxygen Therapy – Nebulizer	<b>O</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>
Oxygen Therapy – Non-Rebreather Mask	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>
Oxygen Therapy – Tracheostomy Tube	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>
Pulse Oximetry	<b>O</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>
Suctioning – Tracheobronchial				<b>R</b>	<b>R</b>	<b>R</b>
Suctioning – Upper Airway (Soft & Rigid)	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>
Ventilators – Automated Transport Ventilator		<b>O(2)</b>	<b>O(2)</b>	<b>O(2)</b>	<b>O</b>	<b>O</b>
Ventilators – Variable Setting					<b>O(3)</b>	<b>R</b>



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CARDIOVASCULAR / CIRCULATION	EMR	EMT	AEMT	INT	PARA	CCP
Cardiocerebral Resuscitation (CCR)	O	O	O	O	O	O
Cardiopulmonary Resuscitation (CPR)	R	R	R	R	R	R
Cardioversion – Electrical				R	R	R
CPR Mechanical Device	O	O	O	O	O	O
Defibrillation – Automated / Semi-Automated (AED)	R	R	R	R	R	R
Defibrillation – Manual		O	O	R	R	R
ECG Monitor - Acquisition/Transmission		O	O	R	R	R
ECG Monitor - Interpretation				R	R	R
ECG 12, 15 or 18 Lead - Acquisition/Transmission		O	O	R	R	R
ECG 12, 15 or 18 Lead - Interpretation				R	R	R
Hemorrhage Control – Direct Pressure	R	R	R	R	R	R
Hemorrhage Control – Hemostatic Agents	O	O	O	O	O	O
Hemorrhage Control – Pressure Point	R	R	R	R	R	R
Hemorrhage Control – Skin Clamp (Temporary Use)	O	O	O	O	O	O
Hemorrhage Control – Tourniquet	R	R	R	R	R	R
Hemorrhage Control – Wound Packing	O	R	R	R	R	R
Impedance Threshold Device (ITD)	O	O	O	O	O	O
Monitor – Arterial Line						R
Monitor – CVP Line						R
Monitor – Swan-Ganz Catheter						R
Pericardiocentesis					O	R
Transcutaneous Pacing				R	R	R
Transvenous Pacing – Maintenance and Troubleshooting (Not Initiation)						R
Valsalva Maneuver		O	R	R	R	R



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<b>IMMOBILIZATION</b>	<b>EMR</b>	<b>EMT</b>	<b>AEMT</b>	<b>INT</b>	<b>PARA</b>	<b>CCP</b>
Selective Spinal Immobilization	O	O	O	O	O	O
Spinal Immobilization – Cervical Collar	O	R	R	R	R	R
Spinal Immobilization – Manual Stabilization	R	R	R	R	R	R
Spinal Immobilization – Seated Patient	O	R	R	R	R	R
Splinting – Manual	R	R	R	R	R	R
Splinting – Pelvic Compression Device	O	O	O	O	R	R
Splinting – Rigid	R	R	R	R	R	R
Splinting – Soft	R	R	R	R	R	R
Splinting – Traction	O	R	R	R	R	R
Splinting – Vacuum	O	O	O	O	O	O
<b>ASSISTED PATIENT MEDICATIONS</b>	<b>EMR</b>	<b>EMT</b>	<b>AEMT</b>	<b>INT</b>	<b>PARA</b>	<b>CCP</b>
Epinephrine Auto-Injector	O	R	R	R	R	R
Glucagon Auto-Injector Only	O	O	O	O	O	O
Metered Dose Inhaler (MDI) - Albuterol/Atrovent	O	R	R	R	R	R
Naloxone - Intranasal	O	R	R	R	R	R
Nitroglycerin		R	R	R	R	R
Any Patient Prescribed Emergency Medication with Medical Control Approval	O(6)	O(6)	O(6)	O(6)	O(6)	O(6)



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MEDICATION ADMINISTRATION ROUTES	EMR	EMT	AEMT	INT	PARA	CCP
Aerosolized/Nebulized	O	R	R	R	R	R
Endotracheal Tube (ET)				R	R	R
Intramuscular (IM)	O(4)	R	R	R	R	R
Intramuscular - Auto-Injector	O	R	R	R	R	R
Intranasal (IN)	O	R	R	R	R	R
Intraosseous (IO)			O(1)	R	R	R
Intravenous (IV)			R	R	R	R
Oral (PO)	R	R	R	R	R	R
Rectal				R	R	R
Subcutaneous (SQ)		O	O	O	O	O
Sub-Lingual (SL)		R	R	R	R	R
INITIATION / MAINTENANCE / FLUIDS	EMR	EMT	AEMT	INT	PARA	CCP
Central Line/PICC Line – Access and Maintenance					O(5)	R
Maintenance – Medicated IV Fluids					R	R
Maintenance – Non-Medicated IV Fluids			R	R	R	R
Intraosseous			O(1)	R	R	R
IV - External Jugular				O	O	O
IV - Peripheral			R	R	R	R
IV Pump - Non-Medicated IV Fluids			O	O	O	R
IV Pump - Medicated IV (Two or Less)					O	R
IV Pump - Medicated IV (More than Twos)						R
Other Access Ports – Access and Maintenance					O	R
Saline Lock - Initiation and Access			R	R	R	R
Saline Lock - Monitor		O	R	R	R	R



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MEDICATIONS APPROVED PER PROTOCOL	EMR	EMT	AEMT	INT	PARA	CCP
0.45% Sodium Chloride			O	O	O	O
0.9% Sodium Chloride			R	R	R	R
Activated Charcoal		O	O	O	O	O
Acetaminophen (Tylenol)			O(1)	O(1)	O	O
Adenosine (Adenocard)				R	R	R
Albuterol	O	R	R	R	R	R
Amiodarone (Cordarone)				O(9)	R	R
Aspirin	O	R	R	R	R	R
Atropine				R	R	R
Atropine / Pralidoxime Auto-Injector (For Self. Crew, or Mass Causality Incidents)	O	O	O	O	O	O
Calcium					R	R
Cimetidine					O	O
Clopidogogrel (Plavix)					O	O
Cyanide Antidote Kits					O	O
Dexamethasone (Decadron)					O	O
Dextrose (D50, D25, D10, D5/O.45/LR/NS/W)			R	R	R	R
Diazepam (Valium)				O(7)	O(10)	O(10)
Diltiazem (Cardizem)					O	O
Diphenhydramine (Benadryl)					O	O
Dolesetron (Anzemet)					O(11)	O(11)
Epinephrine (1:1000)	O	R	R	R	R	R
Epinephrine (1:10,000)				R	R(12)	R(12)
Etomidate (Amidate)					O	O
Famotidine (Pepcid)					O	O
Fentanyl (Sublimaze)				O(8)	O(13)	O(13)



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Flumazenil (Romazicon)					O	O
Glucagon		O	O	O	O	O
Glucose	R	R	R	R	R	R
Haloperidol (Haldol)					O	O
Heparin					O	O
Hydrocortisone					O	O
Hydromorphone (Dilaudid)					O(13)	O(13)
Hydroxyzine (Vistaril)					O	O
Ibuprofen (Advil)			O(1)	O(1)	O(14)	O(14)
Ipratropium (Atrovent)		O	O	O	O	O
Ketamine (Ketalar)					O	O
Ketorolac (Toradol)					O(14)	O(14)
Labetalol					O	O
Lactated Ringer's			O	O	O	O
Levalbuterol (Xopenex)					O	O
Lidocaine (Xylocaine)				O(9)	O	O
Lorazepam (Ativan)				O(7)	O(10)	O(10)
Magnesium					R	R
Methylprednisolone (Solu-Medrol)					O	O
Metoclopramide (Reglan)					O(11)	O(11)
Metoprolol (Lopressor)					O	O
Midazolam (Versed)				O(7)	O(10)	O(10)
Morphine				O(8)	O(13)	O(13)
Nalbuphine (Nubain)					O(13)	O(13)
Naloxone (Narcan)	O	R	R	R	R	R
Naltrexone (Vivitral)					O	O



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Naproxen					O(14)	O(14)
Nitroglycerin (Sublingual tablet/spray)			R	R	R	R
Nitroglycerin (Drip/paste)					O	O
Nitrous Oxide			O	O	O	O
Norepinephrine					O(12)	O(12)
Ondansetron (Zofran)				O	O(11)	O(11)
Other Short Acting Beta Agonist for Asthma		O	O	O	O	O
Oxygen	R	R	R	R	R	R
Oxytocin (Pitocin)					O	O
Pancuronium					O	O
Phenylephrine					O(12)	O(12)
Pralidoxime (2-PAM)					O	O
Procainamide					O	O
Prochlorperazine (Compazine)					O(11)	O(11)
Promethazine (Phenergan)					O(11)	O(11)
Proparacaine					O	O
Ranitidine (Zantac)					O	O
Rocuronium (Zemuron)					O	O
Sodium Bicarbonate					R	R
Succinylcholine (Anectine)					O	O
Terbutaline					O	O
Tetracaine					O	O
Ticagrelor (Brilinta)					O	O
Tranexamic Acid (TXA)					O	O
Vasopressin (Pitressin)				O	O	O
Vecuronium (Nocuron)					O	O





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Verapamil					O	O
Ziprasidone (Geodon)					O	O
<b>MEDICATIONS APPROVED PER PROTOCOL - INTFACILITY USE ONLY</b>	<b>EMR</b>	<b>EMT</b>	<b>AEMT</b>	<b>INT</b>	<b>PARA</b>	<b>CCP</b>
Addition Medications per Service Medical Director Authorization						O
Antimicrobials					O	R
Blood and Blood Products - Initiation						R
Blood and Blood Products - Maintenance					O	R
Dopamine					O	O
Furosemide (Lasix)					O	O
Hydralazine					O	O
Nicardipine					O	O
Tissue Plasminogen Activator (tPA)					O	O



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MISCELLANEOUS	EMR	EMT	AEMT	INT	PARA	CCP
Assisted Delivery (childbirth)	R	R	R	R	R	R
Blood Glucose Monitoring	O	R	R	R	R	R
Blood Pressure – Automated	O	O	O	O	O	O
Chest Tube Insertion						O
Chest Tube Monitoring					O	R
Eye Irrigation	R	R	R	R	R	R
Foley Catheter Insertion						O
ICP Monitoring						R
Immunizations		O	O	O	O	O
Long Board	O	R	R	R	R	R
Patient Physical Restraint	O	R	R	R	R	R
Venous Blood Sampling – Obtaining			O	O	O	O
Vital Signs	R	R	R	R	R	R