



# Scope of Practice Document Paramedic

Michigan Department of Health and Human Services  
Bureau of EMS, Trauma and Preparedness  
Division of EMS and Trauma  
P.O. Box 30207  
Lansing, MI 48909-0207  
(517)335-8150 phone

## Airway skills

### Airway

- Nasopharyngeal
- Oropharyngeal
- Supraglottic
- Endotracheal intubation
- Cricothyrotomy

### Airway obstruction dislodgement

- Manual
- Direct laryngoscopy

### Oxygen therapy

- Humidified
- Nasal cannula
- Non-rebreather
- Partial rebreather
- Simple face mask
- Venturi mask
- High flow nasal cannula

### CPAP

### Chest decompression

- Needle

### Chest tube placement

- Assist only

### Chest tube

- Monitoring
- Management

### End tidal CO<sub>2</sub>

- Monitor

- Interpretation
- Pulse oximetry
- Suctioning
- Upper airway
  - Tracheobronchial of intubated patient

## Cardiac skills

### CPR/AED

- Mechanical device

### Cardiac

- Monitoring
- Interpretation-12 lead ECG
- Cardioversion-electrical
- Defibrillation-manual
- Transvenous cardiac pacing-monitoring & maintenance

### Hemorrhage control

- Direct pressure
- Tourniquet
- Wound packing

## Musculoskeletal skills

### Cervical spine

- Motion restriction
- Cervical collar placement

### Spinal Motion Restriction

## Splint

- Long bone stabilization
- Joint stabilization
- Traction splint

## Patient Movement

### Emergency moves

## Intravenous/Intraosseous

- Intravenous Administration
- Intraosseous Administration
- Venous Blood Sampling
- Blood chemistry analysis
- Central line-monitoring
- Indwelling catheters and implanted central IV port access
- IV maintenance of medicated fluids



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## Medication Routes

- Aerosolized/nebulized
- Endotracheal tube
- Inhaled
- Intradermal
- Intramuscular-injection & auto-injector
- Intranasal
- Intraosseous
- Intravenous
- Mucosal/sublingual
- Nasogastric
- Oral
- Rectal
- Subcutaneous
- Topical
- Transdermal

## Childbirth

Assist Childbirth

## Vital Signs

Blood pressure

- Automated
- Manual

## Blood Glucose

Blood glucose monitoring

## Eye Irrigation

Eye irrigation

- Hands-free using sterile eye irrigations device

## Patient Restraint

Mechanical patient restraint

## Patient Transport

Patient transport

## Medications

- Aspirin for ischemic chest pain
- Anti-arrhythmic medications
- Antidotes
- Antiemetic medications
- Anti-hemorrhagic medications
- Benzodiazepine medications
- Beta-agonist medications
- Blood/blood products-maintenance
- Dextrose
- Epinephrine
- Glucose
- Immunizations
- Nitrous oxide and other inhaled medications
- Nitroglycerin

- Opioid antagonists
- Over the counter analgesics
- Parenteral analgesia
- Steroids
- Thrombolytics
- Other medications dictated by protocol-X