



Trauma

Primary Survey of Pediatric Trauma Patients

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Assess	Life-Threatening Injuries	Management	Adjuncts
Airway & C-Spine Immobilization	<ul style="list-style-type: none">ObstructionDifficult Airway	<p>Open the airway Suction O2 100% via non-rebreather mask</p> <p>Surgical Airway</p>	<p><i>Note:</i> Activate Trauma Team if fulfilling criteria</p>
Breathing	<ul style="list-style-type: none">Tension PneumothoraxMassive HemothoraxOpen PneumothoraxFlail ChestImpaired Oxygenation / Ventilation	<p>Needle decompression Chest tube insertion 3-sides occlusive dressing BVM ventilation RSI intubation</p>	<p>RR Pulse Oximeter ETCo2 CXR</p>
Circulation & Hemorrhage Control	<ul style="list-style-type: none">External HemorrhageSigns of shockCardiac TamponadeAbsent circulationPelvic Fracture	<p>Control bleeding Secure 2 IV access, draw blood for labs & start fluid resuscitation. Keep in mind early blood administration in trauma patients.</p> <p>Pericardiocentesis CPR. Thoracotomy if witnessed arrest in blunt injuries. Wrap or bind pelvis</p>	<p>E-FAST ECG ABG Pelvic Xray</p> <p><i>Note:</i> Activate MTP if fulfilling criteria</p>
Disability	<ul style="list-style-type: none">GCSPupils examSigns of laterization	<p>Intubation if GCS \leq 8 Initiate neuroprotective measures</p>	
Exposure & Environmental Control	<ul style="list-style-type: none">HypothermiaObvious deformities	<p>Remove clothes and start rewarming</p> <p>Splinting Then perform Log roll</p>	
Foly's Cath	Contraindications: When urethral injury is suspected by the presence of blood at meatus or perineal ecchymosis.		Urinary Catheter
Gastric Decompression	Contraindications for NGT: Known or suspected fracture of the cribriform plate. Oral route is recommended.		Gastric Catheter
Help Your Patient	Assess & Check: Pain Open fractures Immunization status	<p>Pain killers Antibiotic Tetanus vaccine</p>	

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