STABILIZE AND ASSESS THE PATIENT

1. Check ABCDE’s
   - Evaluate and secure the airway
   - Provide oxygen (HFNC preferred, nonrebreather, LFNC, Bipap)
   - Assess and support ventilation
   - Check and establish monitoring of vital signs
   - Assess mental status (cerebral perfusion)
2. IV/IO access
3. Order labs, IV fluids, antibiotics (Pediatric Severe Sepsis/Septic Shock Order Set)
4. Check bedside glucose
5. Assure 1st antibiotic given in 1st hour
6. Administer antipyretics as indicate

General Principles

1. Remember ABCDE’s
2. H&P to identify source
3. Obtain IV/IO access - begin fluid resuscitation STAT
4. Give IV fluids via pull/push, rapid infuser, pressure bag

Medication for Intubation

1. Ketamine 1-2 mg/kg
2. Fentanyl 1-3 mcg/kg
3. Vecuronium 0.1 mg/kg or Rocuronium 0.5-1 mg/kg

Lab Studies

1. Blood Cx, Urine Cx, Wound Cx as indicated
2. Blood Gas: Lytes & Lactate
3. Dextrose
4. CBC
5. CMP, Mg, Phos
6. PT (INR)/PTT
7. CRP/ESR/Procalcitonin

Vaspressors [Titration Guide]

1. Epinephrine
   (0.03 – 0.3 mcg/kg/min)
2. Norepinephrine
   (0.03 – 0.3 mcg/kg/min)
3. Dopamine (0.28d)
   (2.5 – 20 mcg/kg/min)

**Ok to infuse in PIV/IO until CVL obtained**