SEPSIS
ALWAYS USE STANDARD PRECAUTIONS

INDICATION
Documented or suspected infection with at least TWO of the following:
- HR > 90
- RR > 20
- SBP < 90
- Temperature >100.4 or <96
- AND
  - ETCO2 ≤ 25 mmHg

CRITICAL INFORMATION
If rales present, see Acute Pulmonary Edema R5

TREATMENT
- ALS RMC
- ETCO2
  - If patient meets above criteria, provide Sepsis Notification
    - Two large bore IVs or IOs (only one may be in antecubital fossa)
    - Administer 20cc/kg fluid bolus. May give up to two liters fluid.
  - 🚨 If SBP < 80 obtain physician consult for Push-dose Epinephrine:
    - Mix 1mL Epinephrine (0.1mg/mL concentration) with 9mL Normal Saline in a 10mL syringe
    - Administer Push-dose Epinephrine 1mL IV/IO every 3-5 minutes
    - Titrate to maintain SBP >80mmHg
    - Monitor blood pressure every five minutes

SPECIAL CONSIDERATION
- Consider other causes of shock and treat as per specific protocols

DOCUMENTATION - ESSENTIAL ELEMENTS
- Suspected infection
- History of progression of illness
- Full set of VS including temperature and ETCO2