Sepsis

Please document in the medical record if it is:

SEPSIS (two or more of the following with known or suspected infection)

- History of new infection (known or suspected)
- Temperature greater than or equal to 38.3°C or less than or equal to 36.0°C
- Heart rate greater than 90 beats per minute
- Respiratory rate greater than 20 breaths per minute or PaCO₂ less than 32 mmHg
- WBC greater than 12,000 / mm³, less than or equal to 4,000 / mm³ or greater than 10% bands
- Glucose greater than 120 mg / dL in the absence of diabetes
- Positive blood culture
- New mental status change

SEVERE SEPSIS (organ failure exhibited by one of the following)

- **Cardiovascular** - cardiac index less than 3.5; systolic BP less than 90 or MAP less than 65, or requires vasopressors
- **Respiratory** - PaO₂ / FiO₂ ratio less than 300 or requires mechanical ventilator
- **Renal** - Urine output less than 0.5 mL / kg / HR, or creatinine greater than 2.0 mg / dL, or increased 50% from baseline, or requires acute dialysis
- **Hematologic** - Platelets less than 100,000 / mm³, or PT / PTT greater than upper limits of normal
- **Metabolic** - pH less than 7.3 and lactic acid greater than 2 mmol / L
- **Hepatic** - LFT greater than 2 times upper limit of normal; bilirubin greater than 1.0 mg / dL
- **CNS** - Significant mental status changes