



SCANNED TO PHARMACY

STAT MEDICATION

Adult Sepsis Bundle Worksheet and Physician Orders

Date _____ Time Initially Seen _____
Initial Vital Signs: T _____ °F/°C HR _____ RR _____ BP _____ / _____ Wt _____ kg Ht _____ in/cm

- Suspected Serious Infection** likely to require IV antibiotics and hospitalization.
Suspected Source: Lung/Pneumonia Skin/Soft Tissue/Bone GU Intra Abdominal
 Pelvic CNS Unknown Other _____
- Two or more Signs of Inflammation (SIRS) (Indicate which is present)
 - T greater than or equal to 100.4°F (38°C) or less than or equal to 96.8°F (36°C)
 - HR greater than 90 beats per minute
 - WBC greater than or equal to 12,000 or less than or equal to 4000 or greater than or equal to 10% bands
 - RR greater than or equal to 20 breaths per minute or PaCO₂ less than or equal to 32 mmHg

ORDERS:

IF a serious infection suspected AND two or more SIRS criteria are met (check box 1 and 2 above) obtain the following STAT tests and initiate the following procedures:

- 1. Serum lactate, CBC-A, Basic Metabolic Panel (BMP) and blood culture x 2 (different sites).
- 2. Initiate continuous pulse oximetry and start O₂ at 2 liters/min. PRN O₂ sat less than 92%
- 3. Start at least 1 peripheral IV, 18 gauge or larger
- 4. IV Fluids: Normal Saline at 150 mL/hour
- 5. Monitor hourly urine output
- 6. Additional Orders:
 - Port CXR
 - Abdominal Series
 - UA
 - ABG
 - EKG
 - CPK, MB, Troponin 1
 - Pro-BNP
 - PT, PTT
 - D-Dimer
 - Liver Panel
 - Amylase
 - Lipase
- Other Culture: Sputum Urine Stool Wound Other _____
- CT Scan: Brain Chest Abdomen Pelvis Other _____
 w/o contrast with IV contrast with GI contrast Spiral CT Angio
- Ultrasound: Abdomen Pelvis Other _____

Event Time	RN Init.

ANTIBIOTICS: (Dosing by Pharmacy based on renal function for appropriate medications)

- Community Acquired Pneumonia:
 - Ceftriaxone _____ gm IV daily (Recommended 1 gm)
 - AND Azithromycin _____ mg IV daily (Recommended 500 mg x 1, then 500 mg PO daily)
- Suspected Hospital Associated Pneumonia or Infection:
 - Choose 1 of the following Antibiotic Combinations
 - Levofloxacin _____ mg IV loading dose (recommend 750 mg) then per pharmacy dosing recommendation
 - AND Cefepime _____ gm IV loading dose (recommend 2 gm) then per pharmacy dosing recommendation **OR**
 - Piperacillin-Tazobactam (Zosyn) _____ gm IV loading dose (recommend 4.5 gm) then per pharmacy dosing recommendation **OR**
 - Imipenem-Cilastatin (Primaxin) _____ mg IV loading dose (recommend 500 mg) then per pharmacy dosing recommendation
- IF MRSA suspected:
 - Vancomycin, 15 mg/kg load (max 1500 mg) then per pharmacy protocol **OR**
 - Linezolid _____ mg IV Q _____ hours (recommend 600 mg q 12 hours)
- Discontinue Vancomycin or Linezolid if cultures are negative for MRSA at 72 hours
- Other Antibiotics: #1 _____
- Other Antibiotics: #2 _____

Time Blood cultures obtained:



Sutter Medical Center, Sacramento
A Sutter Health Affiliate
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Patient Identification