

# SEPSIS TREATMENT HANDOFF TOOL

## TIME IS TISSUE!

### HANDOFF TOOL USE CRITERIA

- ER: sepsis diagnosis OR **positive** sepsis screen
- Inpatient: sepsis diagnosis, **positive** sepsis screen OR lactate >2

LOCATION OF HANDOFF TOOL INITIATION: \_\_\_\_\_

### 3HR BUNDLE CHECKLIST

Triage/Sepsis Screen Positive Time:	_____
3 Hour Target Time:	_____
Repeat Severe Sepsis screen after labs completed:	_____
Initial Lactate (then repeated if initial >2):	Time Drawn:_____ Result:_____
Lactate #2:	Time Drawn:_____ Result:_____
Blood Cultures Drawn? (Prior to antibiotic administration.)	<input type="checkbox"/> Set 1 <input type="checkbox"/> Set 2
Antibiotics Started?	<input type="checkbox"/> Yes <input type="checkbox"/> No

### Lactate ≥ 4 or BP <90 or MAP <65, Initiate Fluid Resuscitation

Patient's Actual Body Weight: _____ KG	IV Fluid Goal Amount (30ml/kg):_____ ML
IV Fluids (must be completed within 3 hr target time)	Start Time: _____
Total Amount of IV Fluids Administered at Time of Handoff (Should = IV Fluid Goal Amount 30ML/KG)	_____ ML
Vital: B/P q30min until SBP >90 or MAP >65	<input type="checkbox"/> Yes
Re-Evaluation by Provider After IV Fluid Resuscitation	<input type="checkbox"/> Yes <input type="checkbox"/> No

# SEP-1

## SEPSIS STEPS

Check Criteria.

### SIRS

- T: > 100.9 F  
< 96.8 F
- RR: > 20
- HR: > 90
- WBC: > 12,000  
< 4,000  
> 10% bands

Check Criteria.

### SEPSIS

- 2 SIRS
- +
- Confirmed  
*or*
- Suspected Infection

Check Criteria.

### SEVERE SEPSIS

- Sepsis +
- Signs of End Organ Damage
  - Hypotension (<90/60 or MAP <65)
  - Cardiac dysfunction
  - Acute renal failure or urine output <0.5ml/kg for at least two hours
  - Creatinine > 2.0 mg/dl
  - Lactate > 2 Critical Value
  - Platelet count < 100,000
  - Hepatic dysfunction as evidenced by a bilirubin > 2
  - PT/INR > 1.5
  - Acute lung injury or ARDS

Check Criteria.

### SHOCK

- Severe Sepsis with **persistent**:
- Hypotension (TWO consecutive SBP <90 or MAP <65 within 1 hour after fluid completion)
- Lactate ≥ 4 mmol