

		Component	Status	Dose ...	Details
<b>ED Sepsis (Initiated Pending)</b>					
Patient Care					
Sepsis Labs					
<b>**Initial lactate should be collected within 3 hours of sepsis presentation, and repeated within 6 hours if initial lactate greater than 2 mmol/L (18 mg/dL Union only). Blood cultures should be obtained before antibiotics (without causing delay in antibiotic administration) and within 3 hours of sepsis presentation</b>					
<input type="checkbox"/>		CBC w/Differential	Blood, Stat, Results Needed: Stat		
<input type="checkbox"/>		Basic Metabolic Panel (BMP)	Blood, Stat, Results Needed: Stat		
<input type="checkbox"/>		Comp Metabolic Panel (CMP)	Blood, Stat, Results Needed: Stat		
<b>Venous lactate- Auto repeats in 2 hours if Lactate greater than 2 mmol/L or (18 mg/dL Union only)</b>					
<input type="checkbox"/>		Lactate PI Venous QN	Blood, Stat, Results Needed: Stat		
<input type="checkbox"/>		Blood CX (Blood Culture)	Blood, Peripheral, Stat, Results Needed: Routine Site 1: Prior to ATB w/o causing delay		
<input type="checkbox"/>		Blood CX (Blood Culture)	Blood, Peripheral, Stat, Results Needed: Routine Site 2: Prior to ATB w/o causing delay		
<input type="checkbox"/>		Urinalysis w Culture Rflx	Urine, Stat, Results Needed: Stat		
<input type="checkbox"/>		Resp CX + Stn (Sputum Culture + Stain)	Sputum, Now, Results Needed Routine		
<input type="checkbox"/>		Wound CX + Stn (Wound Culture + Stain)	Now, Results Needed: Routine		
<input type="checkbox"/>		Troponin-I PI QN	Blood, Stat, Results Needed: Stat		
<input type="checkbox"/>		BNP PI QN	Blood, Stat, Results Needed: Stat		
<input type="checkbox"/>		PTINR	Blood, Stat, Results Needed: Stat		
<input type="checkbox"/>		Lipase SerPI QN	Blood, Stat, Results Needed: Stat		
<input type="checkbox"/>		Preg Test Ur	Urine, Stat, Results Needed: Stat		
Radiology Services					
<input type="checkbox"/>		XR Chest PA AP Portable			
<input type="checkbox"/>		XR Chest PA and Lateral			
<input type="checkbox"/>		CT Abdomen and Pelvis W/o IV Contrast			
Pulmonary Services					
<input type="checkbox"/>		Nasal Cannula	2 LPM		
<input type="checkbox"/>		Titrate FiO2 to Keep O2 Sat	Greater Than or Equal: 92%		

Continuous Infusions

IV Resuscitation

**Resuscitation Goal within 3 hours: 30 ml/kg if persistently hypotensive**

40 kg = 1200 mL	70 kg = 2100 mL	100 kg = 3000 mL	130 kg = 3900 mL
50 kg = 1500 mL	80 kg = 2400 mL	110 kg = 3300 mL	140 kg = 4200 mL
60 kg = 1800 mL	90 kg = 2700 mL	120 kg = 3600 mL	150 kg = 4500 mL

**NOTE: Always choose 30 ml/kg bolus if LACTATE EQUAL TO OR GREATER THAN 4 mmol/L (or 36 mg/dL Union only) and/or persistently hypotensive, defined as SBP less than 90 or MAP less than 65mmHg.**

- Lactated Ringers (Lactated Ringers Bolus) 30 mL/kg, IVPB, Infusion, X 1 Dose, STAT, Infuse Over 30 Minutes  
 Document initial 1000 mL bolus on this order. Use the linked unscheduled PRN order to document subsequent bolus dosing to equal 30 ml/kg
- Lactated Ringers (Lactated Ringers Bolus) 1,000 mL, IVPB, Infusion, Unscheduled, PRN, Other-See Comments, Infuse Over 30 Minutes  
 After initial bolus, repeat every 30 minutes until 30 ml/kg is administered (total volume listed in linked ONCE order)
- Lactated Ringers (Lactated Ringers Bolus) 1,000 mL, IVPB, Infusion, X 1 Dose, Infuse Over 30 Minutes  
 If MAP less than 65 mmHg after bolus notify provider
- OR-

 Sodium Chloride 0.9% (Sodium Chloride 0.9% Bolus) 30 mL/kg, IVPB, Infusion, X 1 Dose, Infuse Over 30 Minutes  
 Document initial 1000 mL bolus on this order. Use unscheduled PRN order to document subsequent bolus dosing to equal 30 ml/kg
- Sodium Chloride 0.9% (Sodium Chloride 0.9% Bolus) 1,000 mL, IVPB, Infusion, Unscheduled, PRN, Other-See Comments, Infuse Over 30 Minutes  
 After initial bolus, repeat every 30 minutes until 30 ml/kg is administered (total volume listed in linked ONCE order)
- Sodium Chloride 0.9% (Sodium Chloride 0.9% Bolus) 1,000 mL, IVPB, Infusion, X 1 Dose, Infuse Over 30 Minutes  
 If MAP less than 65 mmHg after bolus notify provider

Maintenance Infusions

- Sodium Chloride 0.9% 1,000 mL, IV, 100 mL/hr
- Lactated Ringers 1,000 mL, IV, 100 mL/hr