

# Tools to Facilitate Better Care – Resuscitation

- ★ Prompt
- ★ Shared Mental Model
- ★ Documentation aid




EMed 013
Date: \_\_\_\_\_

## CODE SEPSIS

Huddle Time \_\_\_\_:\_\_\_\_ Age \_\_\_\_ Weight \_\_\_\_


Administer Antibiotics by \_\_\_\_:\_\_\_\_ Allergies \_\_\_\_\_  
(within 1 hour of huddle)

Attending name (phone or present): \_\_\_\_\_

Within		Time Completed
 5 min	<input type="checkbox"/> Document sepsis huddle <input type="checkbox"/> Apply oxygen regardless of SpO <sub>2</sub> <input type="checkbox"/> Obtain I.V. access <small>(Charge RN Vocera "urgent call I.V. team")</small>	
 15 min	<input type="checkbox"/> Complete sepsis power plan <small>○ For ED use: ED PED Severe Sepsis</small> <small>○ All others use: PEDCC Sepsis Limited</small> <input type="checkbox"/> Draw iSTAT labs & blood cultures <input type="checkbox"/> Begin 1st fluid bolus via push-pull or pressure bag of 20 ml/kg	
 60 min	<input type="checkbox"/> Start I.V. antibiotics after cultures* <small>* Don't delay administration for cultures</small> <small>* Call pharmacy via Vocera to hand deliver 1st dose of antibiotics</small> <input type="checkbox"/> Complete fluid resuscitation 1 <sup>st</sup> fluid bolus volume _____ 2 <sup>nd</sup> fluid bolus volume* _____ 3 <sup>rd</sup> fluid bolus volume* _____ <small>* if clinically indicated</small> <input type="checkbox"/> Start vasopressors for persistent hypotension Goal systolic blood pressure _____	

### SUGGESTED LABS

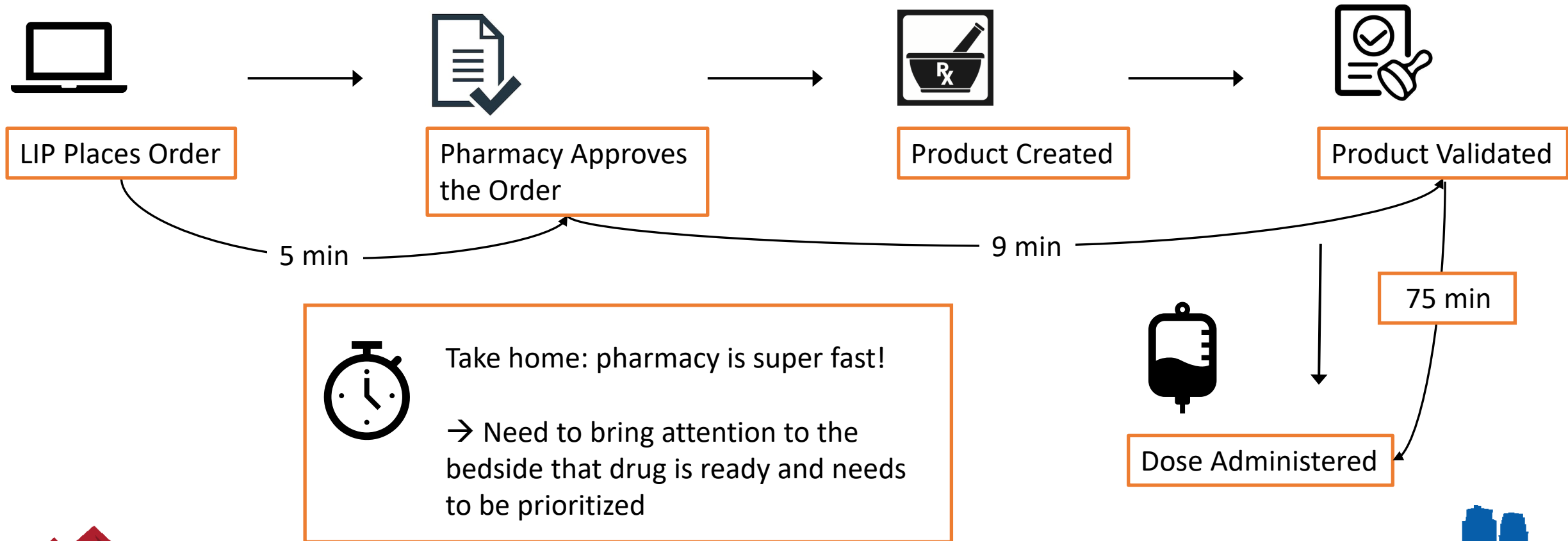
<input type="checkbox"/> iSTAT CBG (blood gas)	<input type="checkbox"/> UA w/ Microscopic
<input type="checkbox"/> iSTAT Lactic Acid	<input type="checkbox"/> Type and Screen
<input type="checkbox"/> Blood Culture	<input type="checkbox"/> PT, PTT, INR, FIB
<input type="checkbox"/> CBC w/ Manual Diff	<input type="checkbox"/> Mixed Venous Gas
<input type="checkbox"/> CMP or RFP	



Intermountain Pediatric Sepsis Program, Sept 2014



# Identifying Pain Points – Gap Analysis



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# Addressing the Gap



- Start I.V. antibiotics after cultures\*

*\* Don't delay administration for cultures*

*\* Call pharmacy via Vocera to hand deliver 1st dose of antibiotics*

- Complete fluid resuscitation

1<sup>st</sup> fluid bolus volume \_\_\_\_\_

2<sup>nd</sup> fluid bolus volume\* \_\_\_\_\_

3<sup>rd</sup> fluid bolus volume\* \_\_\_\_\_

*\* if clinically indicated*

- Start vasopressors for persistent hypotension

Goal systolic blood pressure \_\_\_\_\_