

Provider Workflow → Yes to Huddle → Peds Sepsis ORDER SET BPA

BestPractice Advisory - Optime, Chamberlain Three "TreeFiddy"

Sepsis Alert (1) ⏶

⚠ This patient is HIGH RISK FOR SEPSIS

BP: (!) 60/30
Pulse: (!) 150
Central capillary refill: (!) 3 seconds
High risk sepsis criteria: (!) Central line
Level of consciousness: (!) Crying, inconsolable;Drowsy

This patient meets the above high risk for sepsis criteria along with a fever, hypothermia (at home or in ED) or signs of infection. Use the "EM PEDS SEPSIS WORKUP" Order Set to evaluate and treat.

Open Order Set Do Not Open EM Peds Sepsis Workup (13115) [Preview](#)

Acknowledge Reason _____

BPA #5 ✓ Accept

Note

If provider does not open the order set, the "acknowledge reason" needs to be answered to stop BPA from firing each time providers enters chart

Sepsis Huddle Results documented from nursing workflow

"Suspect Sepsis" = Triggers PROVIDER BPA → Open EM peds sepsis order set

Pediatric Sepsis EM Order Set

Includes

Nursing Orders

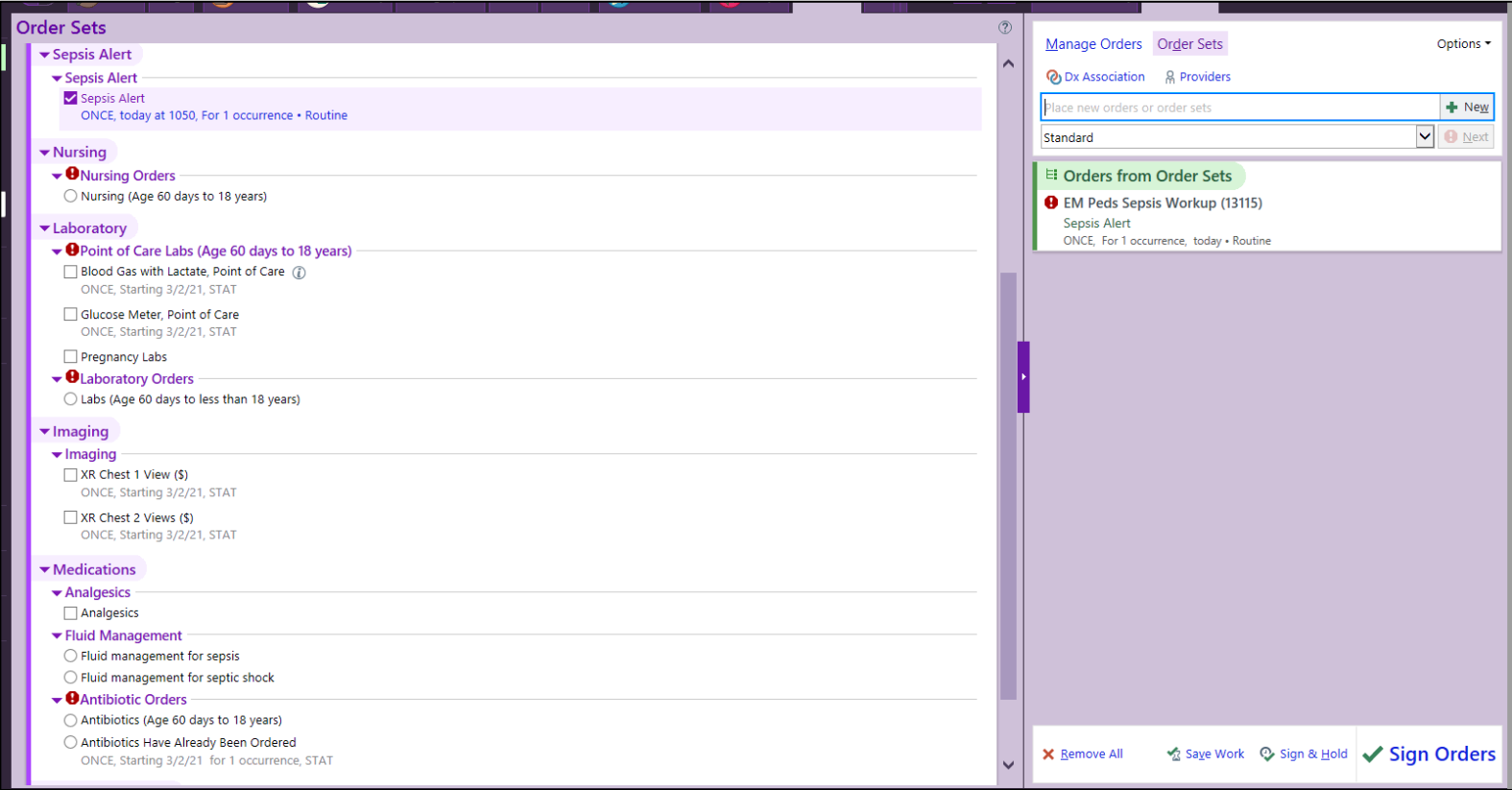
Lab Orders

Imaging

Medications

Fluid
Management

Antibiotic Orders



- ✓ Establish consistent care for children across campuses and providers
- ✓ Create objective metrics, data collection and care evaluations
- ✓ Optimize safe care for children in the ED setting

Provider Workflow → Peds Sepsis ORDER SET

- ✓ Using the order set, certain orders get prioritized
 - Pharmacy → antibiotics
 - Lab/Phlebotomy → blood collection
- ✓ Decision support within the order set

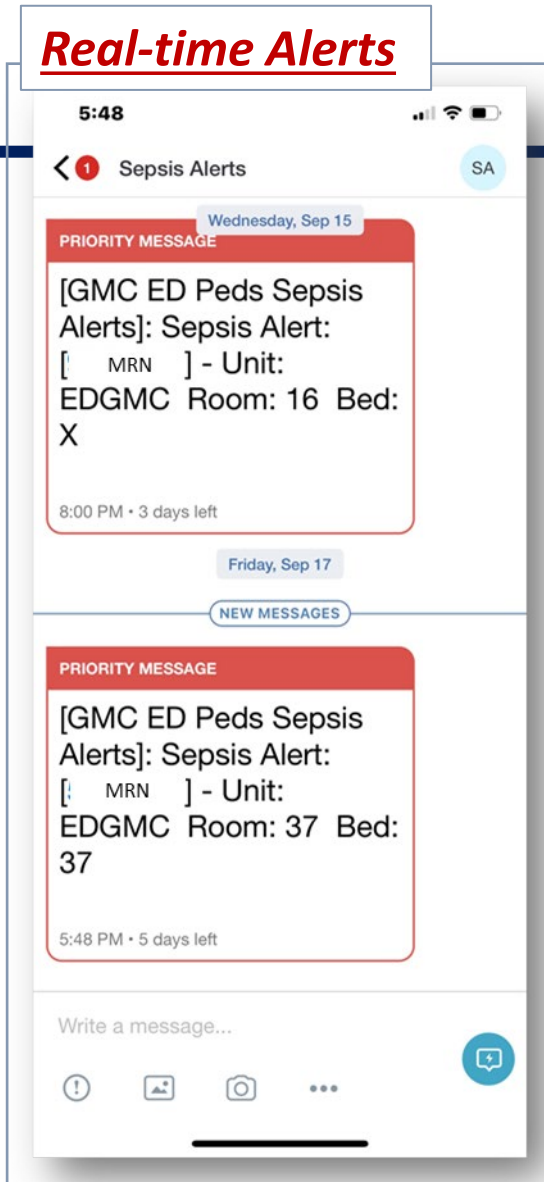
The screenshot displays the EHR interface for the 'Order Sets' section. On the left, a sidebar lists various order sets under categories like Sepsis Alert, Nursing, Laboratory, Imaging, and Medications. The 'Antibiotic Orders' category is highlighted with a green box. The main area shows a detailed view of the 'Antibiotic Orders' decision support tool, which includes a list of categories with checkboxes and a radio button. The first category, 'Antibiotics (Age 60 days to 18 years)', is selected. The interface also includes a 'Manage Orders' tab, a search bar, and buttons for 'Remove All', 'Save Work', 'Sign & Hold', and 'Sign Orders'.

Order Set Antibiotics
Decision Support

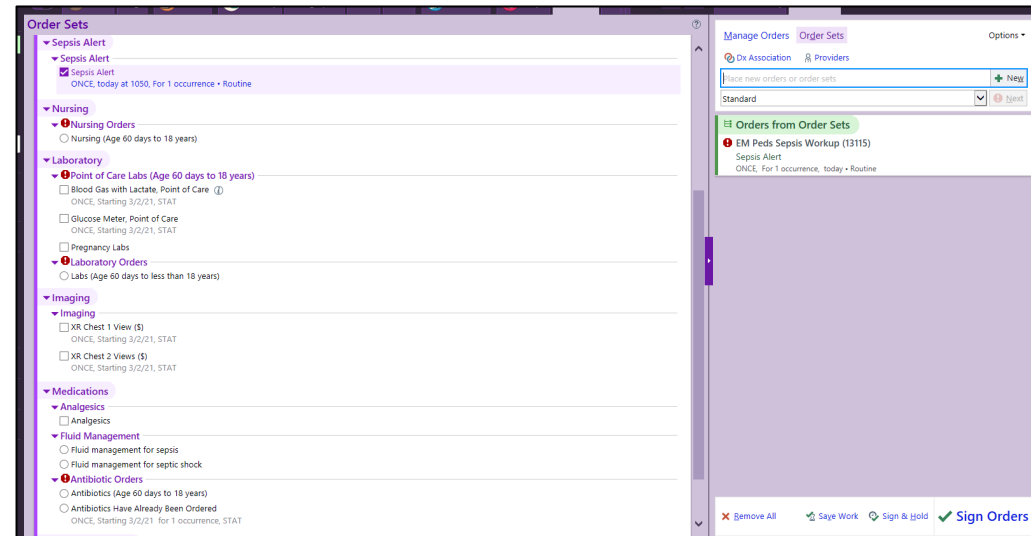
Choose a category
to cascade open
preferred antibiotics
with dosing

Provider Workflow → Peds Sepsis ORDER SET

Real-time Alerts



✓ When orders are signed in the order set, an automatic notification is sent to the **ED charge nurse** and to the **PEM medical director** in real time (via priority text page)



Trigger for audit/feedback = when order set is opened and signed