

# CLINICAL PEARLS ON INFECTIOUS DISEASES



Primary Care Grand Rounds Webinar



**Speaker: Jonathan Pinsky, MD**  
*Infectious Disease Specialist*

Thursday, Oct 24, 2024 | 6:30 - 7:30 PM

Location: Online

*Webex information provided at registration*

## **Overview**

Primary care providers face challenges managing infectious diseases like urinary tract infections (UTIs), multidrug resistant organisms (MDROs), and recurrent MRSA infections. Studies show that up to half of UTIs are misdiagnosed or inadequately treated due to errors in urine sampling or culture interpretation. The increasing prevalence of MDROs, such as ESBL-producing bacteria, makes it difficult to choose effective antibiotics. Managing recurrent MRSA infections is also tough due to changing resistance and varied treatment outcomes. This educational activity aims to improve providers' understanding and skills in diagnosing and treating these infections with evidence-based approaches.

## **Learning Objectives**

At the conclusion of this activity, participants will be able to:

- Recall the indications for culturing urine samples.
- Explain the urine testing options available for hospitals using the Endeavor system.
- Apply treatment options for urinary tract infections (UTIs), particularly in cases involving multidrug resistant organisms (MDROs).
- Analyze the treatment strategies specific to recurrent MRSA infections.
- Evaluate the significance of *Staphylococcus aureus* screening and decolonization in mitigating infection risks during high-risk surgical procedures.

Registration required to claim CME credits.

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