

Meningitis and Encephalitis Panel: New Assay

Date: July 23, 2019

Effective Date: August 7, 2019

A highly sensitive PCR-based meningitis/encephalitis panel (Biofire) will **REPLACE** HSV, VZV, and EV single pathogen tests on CSF. The panel includes an **aerobic bacterial culture and Gram stain**. For patients with suspected **cryptococcal meningitis**, a cryptococcal antigen (which includes fungal culture) should be ordered separately by the provider.

The meningitis/encephalitis panel includes 14 pathogens which it detects with 94% sensitivity and >98% specificity. Connect to the test index for important details regarding specimen collection.

https://www.testmenu.com/rochester/Tests/985018

Contacts: Kim Handley, Virology Laboratory Supervisor, at 275-7801 or Dr. Pecora.

From: Nicole Pecora, MD, PhD

Associate Director, UR Medicine Clinical Microbiology Laboratories

University of Rochester Medical Center

Phone: (585) 276-4674

E-mail: Nicole_Pecora@urmc.rochester.edu