

## **MEMORANDUM #169**

TO: UNCHCS Attending Physicians, Housestaff, Nursing Coordinators,

Department Heads and Supervisors

FROM: Peter Gilligan, Ph.D., Director, Clinical Microbiology/Immunology Laboratories

Herbert C. Whinna, M.D., Ph.D., Medical Director, McLendon Clinical Laboratories

DATE: February 6, 2017

**SUBJECT:** Changes to Microsporidium Testing

Effective immediately, the UNC Clinical Microbiology Laboratory will no longer offer in-house Microsporidium testing. The following tests will now be sent to Mayo Medical Laboratories:

- (1) Stool or urine Microsporidia species PCR (<a href="http://www.mayomedicallaboratories.com/test-catalog/Overview/63097">http://www.mayomedicallaboratories.com/test-catalog/Overview/63097</a>).
- (2) Other sample types (duodenal aspirate, respiratory secretions, eye, tissue or gallbladder aspirate) Microsporidia stain (<a href="http://www.mayomedicallaboratories.com/test-catalog/Overview/81507">http://www.mayomedicallaboratories.com/test-catalog/Overview/81507</a>).

Both tests are performed Monday through Friday with a 2-4 day turnaround time. Please order the test as a Referral Lab Test, Other (LAB5744) with Microsporidia as the Specific Requested Test.

Please contact the Microbiology Laboratory at 984-974-1453 or Dr. Peter Gilligan at 984-974-1450 with any questions.