

Antimicrobial Susceptibility, Aerobic Bacteria, Varies

Test ID: CFRCS, URNS, and ZMMLS

Explanation: On the effective date, antimicrobial susceptibility testing for isolates of *Burkholderia cepacia* complex will be discontinued until the approved testing method has been validated. Per the Clinical and Laboratory Standards Institute (CLSI), past *B. cepacia* complex breakpoints are no longer considered reliable, and correlation of MIC values with clinical outcome for this group of organisms has not been demonstrated. The Mayo Clinic Laboratory in Rochester, MN, is working to validate reference broth microdilution testing which is the only CLSI-approved method for testing of this group of organisms. The special instructions table online has been updated to reflect these changes and can be found here: http://www.mayocliniclabs.com/it-mmfiles/Aerobic_Gram-Negative_Bacilli_Antimicrobials.pdf.

Questions

Contact Joshua Yang, Laboratory Resource Coordinator at 800-533-1710.