# MAYO CLINIC LABORATORIES

### **TEST STATUS - TEST DOWN**

Notification Date: March 13, 2023 Effective Date: Immediately

# Susceptibility, *Mycobacterium tuberculosis* Complex, Pyrazinamide, Varies

Test ID: TBPZA

**Explanation:** This test will become non-orderable effective immediately due to reagent backorder.

Pyrazinamide resistance by pncA DNA sequencing is available via the recommended alternative test below.

#### **Recommended Alternative Test:**

# Mycobacterium tuberculosis Complex, Pyrazinamide Resistance by pncA DNA Sequencing, Varies

Test ID: MTBPZ

Methodology:

**DNA Sequencing** 

#### Reference Values:

Pyrazinamide resistance not detected

## Specimen Requirements: Specimen Type: Organism

**Supplies:** Infectious Container, Large (T146)

Container/Tube: Middlebrook (7H10 or 7H11) or Lowenstein-Jensen medium slant or in broth (eg,

Mycobacteria Growth Indicator Tube [7H9] broth)

Specimen Volume: Isolate

**Collection Instructions:** Organism must be in pure culture, actively growing.

**Necessary Information:** Specimen source and suspected organism identification are required.

### **Specimen Stability Information:**

Specimen Type	Temperature	Time
Varies	Ambient (preferred)	

CPT Code: 87153 Day(s) Performed: Varies Report Available: 7 to 21 days

### Questions

Contact Brandon DeBoom, Laboratory Technologist Resource Coordinator at 800-533-1710.