

Test Definition: MTBPZ

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

Reporting Title: Mtb PZA Resistance, pncA Sequencing
Performing Location: Rochester

Shipping Instructions:

- 1. See [Infectious Specimen Shipping Guidelines](#).
- 2. Place specimen in a large infectious container (T146) and label as an etiologic agent/infectious substance.

Necessary Information:

Specimen source and suspected organism identification are required.

Specimen Requirements:

- Specimen Type:** Organism
- Supplies:** Infectious Container, Large (T146)
- Container/Tube:** Middlebrook 7H10 agar slant
- Specimen Volume:** Isolate
- Collection Instructions:** Organism must be in pure culture, actively growing.

Forms:

If not ordering electronically, complete, print, and send a [Microbiology Test Request](#) (T244) with the specimen.

Specimen Type	Temperature	Time	Special Container
Varies	Ambient (preferred)		
	Refrigerated		

Ask at Order Entry (AOE) Questions:

Tes t ID	Questi on ID	Description	Type	Report able
MT BPZ	Q00M0 041	Specimen Source (Required) and Organism Identification (Required unless concurrent identification test is ordered)	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
MTBPZ	Mtb PZA Resistance, pncA Sequencing	Alphanumeric	mL	46245-7

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

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CPT Code Information:
87153-Mtb PZA Confirmation, pncA Sequence

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
MTBV P	Mtb PZA Confirmation, pnc A Sequence	1	87153	No	No, (Bill Only)

Reference Values:
Pyrazinamide resistance not detected