

Test Definition: CTBBL

Mycobacterial Culture, Blood

Reporting Title: Mycobacterial Culture, B

Performing Location: Rochester

Shipping Instructions:

Specimen must be processed within 72 hours of collection.

Necessary Information:

Specimen source is required.

Specimen Requirements:

Container/Tube:

Preferred: Green top (sodium or lithium heparin)

Acceptable: SPS

Specimen Volume: 8 to 10 mL per culture

Collection Instructions:

- 1. Send specimen in original tube.
- 2. SPS tubes are acceptable, but not preferred.
- 3. Note: SPS tubes must be clearly labeled as SPS. If label is obscured, sample may be cancelled, as ACD (yellow top) is not an acceptable tube type.

Specimen Minimum Volume:

5 mL

Forms:

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

Specimen Type	Temperature	Time
Whole blood	Ambient (preferred)	72 hours
	Refrigerated	72 hours

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Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
CTBBL	Q00M0015	Specimen Source	Plain Text	No

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
CTBBL	Mycobacterial Culture, B	Alphanumeric	mL	64412-0

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87116-Mycobacterial Culture

87118-Id MALDI-TOF Mass Spec AFB (if appropriate)

87150-Id, Mtb Speciation, PCR (if appropriate)

87150-Mycobacteria Probe Ident, Solid (if appropriate)

87153-Mtb PZA Confirmation, pcnA sequence (if appropriate)

87153-Mycobacteria Identification by Sequencing (if appropriate)

87150- Id, MTB complex Rapid PCR (if appropriate)

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
ISMY	ID by 16S Sequencing			No	No (Bill Only)
RMALM	Id MALDI-TOF Mass Spec AFB			No	No (Bill Only)
RTBSP	Id, Mtb Speciation, PCR			No	No (Bill Only)
ТВМР	Mycobacteria Probe Ident			No	No (Bill Only)



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LCTB	Id, MTB complex Rapid PCR			No	No (Bill Only)

Reference Values:

Negative

If positive, mycobacteria is identified.

A final negative report will be issued after 42 days of incubation.