

Reporting Title: Fungal Culture, Blood
Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Specimen Requirements:

Container/Tube:

Preferred: Green top (sodium or lithium heparin)

Acceptable: SPS

Specimen Volume: 4 mL

Pediatric Volume: 3 mL

Collection Instructions:

1. Send whole blood specimen in original tube. **Do not aliquot.**
2. SPS tubes are acceptable, but not preferred.

Note: SPS tubes must be clearly labeled as SPS. If label is obscured, sample may be cancelled, as ACD (also yellow top) is not an acceptable tube type.

Forms:

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

Specimen Type	Temperature	Time	Special Container
Whole blood	Ambient (preferred)	7 days	
	Refrigerated	7 days	

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
FBL	Q00M0019	Specimen Source	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
FBL	Fungal Culture, Blood	Alphanumeric		In Process

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

Supplemental Report:

No

CPT Code Information:

- 87103-Blood
87106-Id MALDI-TOF Mass Spec Yeast (if appropriate)
87107-Id MALDI-TOF Mass Spec Fungi (if appropriate)
87107-Fungal identification panel A (if appropriate)
87107-Fungal identification panel B (if appropriate)

87150-Identification rapid PCR coccidioides (if appropriate)

87150 x 2- Identification Histoplasma/Blastomyces, PCR (if appropriate)

87153-D2 fungal sequencing identification (if appropriate)

87150- Id, Candida auris Rapid PCR (if appropriate)

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
D2F	D2 Fungal Sequencing Identification	1	87153	No	No, (Bill Only)
FUNA	Fungal Ident Panel A	1	87107	No	No, (Bill Only)
FUNB	Fungal Ident Panel B	1	87107	No	No, (Bill Only)
LCCI	Ident Rapid PCR Coccidioides	1	87150	No	No, (Bill Only)
LCHB	Id, Histoplasma/Blastomyces PCR	1	87150	No	No, (Bill Only)
RMALF	Id MALDI-TOF Mass Spec Fungi	1	87107	No	No, (Bill Only)
RMALY	Id MALDI-TOF Mass Spec Yeast	1	87106	No	No, (Bill Only)
LCCA	Id, Candida auris Rapid PCR			No	No, (Bill Only)

Reference Values:

Negative

If positive, notification is made as soon as the positive culture is detected or identified.