

## **Test Definition: FDERM**

Fungal Culture, Dermal

Reporting Title: Fungal Culture, Dermal

Performing Location: Rochester

#### **Shipping Instructions:**

Specimen must arrive within 7 days of collection.

Transport in petri dishes may result in loss of specimen. Securely tape petri dishes closed for transport.

#### **Necessary Information:**

Specimen source is required.

#### **Specimen Requirements:**

Note:

- -Aseptic techniques should be used when collecting specimens to minimize contamination.
- -For optimal recovery of organisms, sufficient clinical material should be collected.

Specimen Type: Hair

Container/Tube: Dry sterile container or specimen collection envelope

Specimen Volume: 10 to 12

Collection Instructions: Using forceps collect affected hairs with base of the shaft intact.

Specimen Type: Nails

Container/Tube: Dry sterile container or specimen collection envelope

Specimen Volume: Entire collection

Collection Instructions:

- 1. Wipe the nail with 70% alcohol using gauze (not cotton).
- 2. Clip away a generous portion of the affected area.
- 3. Collect material or debris from under the nail.

Specimen Type: Skin

Container/Tube: Dry sterile container or specimen collection envelope

Specimen Volume: Entire specimen

Collection Instructions:

- 1. Cleanse the affected area with 70% alcohol.
- 2. Gently scrape the surface of the skin at the active margin of the lesion, being careful to not draw blood.

#### Forms:

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

Specimen Type	Temperature	Time
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### Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
FDERM	Q00M0020	Specimen Source	Plain Text	No

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
FDERM	Fungal Culture, Dermal	Alphanumeric		580-1

LOINC and CPT codes are provided by the performing laboratory.

#### **Supplemental Report:**

No

#### **CPT Code Information:**

87101-Fungal culture, dermal

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	Orderable Separately
FUNA	Fungal Ident Panel A			No	No (Bill Only)
FUNB	Fungal Ident Panel B			No	No (Bill Only)



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Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
LCCI	Ident Rapid PCR Coccidioides			No	No (Bill Only)
LCHB	Id, Histoplasma/Blastomyces PCR			No	No (Bill Only)
RMALF	Id MALDI-TOF Mass Spec Fungi			No	No (Bill Only)
RMALY	Id MALDI-TOF Mass Spec Yeast			No	No (Bill Only)
D2F	D2 Fungal Sequencing Identification			No	No (Bill Only)

#### **Reference Values:**

Negative

If positive, fungus or yeast will be identified.