

Test Definition: LCMSP

Microsporidia species, Molecular Detection, PCR, Varies

Reporting Title: Microsporidia PCR

Performing Location: Rochester

Ordering Guidance:

For specimens other than feces or urine, MTBS / Microsporidia Stain, Varies should be ordered since it will detect other microsporidia not targeted by this assay.

Necessary Information:

Specimen source is required.

Specimen Requirements:

Submit only 1 of the following specimens:

Preferred:

Specimen Type: Unpreserved feces

Supplies:

-Stool container, Small (Random), 4 oz (T288)

-Stool Collection Kit, Random (T635)
Container/Tube: Fecal container

Specimen Volume: 5 g

Specimen Type: Preserved feces

Supplies:

-ECOFIX Stool Transport Vial (Kit) (T219)
-Stool Collection Kit, Random (T635)
Container/Tube: ECOFIX preservative

Specimen Volume: 5 g

Specimen Type: Urine

Container/Tube: Sterile container

Specimen Volume: 5 mL

Collection Instructions: Mid-stream, clean-catch, suprapubic aspirates and catheterization collections are acceptable. Submit in a clean, sterile container free from preservatives. The first portion of the voided urine (first void) is also acceptable.

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

- -Microbiology Test Request (T244)
- -Gastroenterology and Hepatology Test Request (T728)

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	7 days	
	Ambient	7 days	
	Frozen	7 days	



Test Definition: LCMSP

Microsporidia species, Molecular Detection, PCR, Varies

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
LCMSP	MSPS	Specimen Source	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
MSPS	Specimen Source	Alphanumeric		31208-2
36744	Encephalitozoon species	Alphanumeric		94333-2
36745	Enterocytozoon bieneusi	Alphanumeric		94334-0

 $\ensuremath{\mathsf{LOINC}}\xspace^{\ensuremath{\texttt{@}}}$ and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87798

Reference Values:

Negative