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**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.

**Specimen Minimum Volume:**

Feces: 1 g

Urine: 0.5 mL

**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	

**Ask at Order Entry (AOE) Questions:**

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

**Result Codes:**

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

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

87798

**Reference Values:**

Negative