Test Definition: MSCSF

Bacteria, Virus, Fungus, and Parasite Metagenomic Sequencing, Spinal Fluid

Reporting Title: Metagenomic Sequencing, CSF

Performing Location: Rochester

Specimen Requirements:

Container/Tube: Sterile vial Specimen Volume: 2 mL Collection Instructions:

- 1. Masks should be worn by those collecting and processing specimens for this assay.
- 2. Handle all vials under sterile technique when open to the air.
- 3. A separate collection vial of CSF is preferred.
- 4. Submit specimen from collection vial 2, 3, or 4, as specimens from vial 1 are not acceptable.
- 5. Indicate on the label which vial is being submitted.
- 6. Do not centrifuge or heat inactivate.

Specimen Minimum Volume:

0.5 mL

Forms:

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

Specimen Type	Temperature	Time	Special Container
CSF	Frozen (preferred)	21 days	
	Refrigerated	7 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
MSCSF	Metagenomic Sequencing, CSF	Alphanumeric		103566-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87801 Metagenomic Sequencing, CSF 87798 Specimen Identification by PCR (if appropriate)



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Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
SPID2	Specimen Identification by PCR			No	No (Bill Only)

Reference Values:

Negative.

No pathogenic DNA virus detected.

No pathogenic RNA virus detected.

No pathogenic parasite detected.

No pathogenic bacterium detected.

No pathogenic fungus detected.