
Reporting Title: Enterovirus PCR**Performing Location:** Rochester**Ordering Guidance:**

This test will detect enterovirus but will not differentiate viruses in this family or provide serotyping information.

Necessary Information:

1. Specimen source is required.
2. Source information should include main anatomical site of collection.

Specimen Requirements:

Submit a raw clinical sample (not a culture isolate) for enterovirus testing.

Submit only 1 of the following specimens:

Specimen Type: Body fluid

Sources: Pericardial, peritoneal

Container/Tube: Sterile container

Specimen Volume: 0.5 mL

Collection Instructions: Do not centrifuge.

Specimen Type: Spinal fluid

Container/Tube: Sterile vial

Specimen Volume: 0.5 mL

Collection Instructions:

1. Submit specimen from collection vial 2.
2. Do not centrifuge.

Specimen Type: Swab

Supplies: Culturette (BBL Culture Swab) (T092)

Sources: Dermal, eye, rectal, genital, nasopharyngeal, oropharyngeal, throat, nasal, or urethral

Container/Tube: Multimicrobe media (M4-RT) or similar viral transport media (M4 or M5) and Eswab

Specimen Volume: Entire specimen

Collection Instructions:

1. Rectal swab must have no visible fecal matter
2. Place swab back into multimicrobe media (M4-RT, M4, or M5)

Specimen Type: Respiratory

Sources: Bronchial washing, bronchoalveolar lavage, nasopharyngeal aspirate or washing, pleural fluid, sputum, or tracheal aspirate

Container/Tube: Sterile container

Specimen Volume: 1.5 mL

Collection Instructions: Do not centrifuge.

Specimen Minimum Volume:

Body and Respiratory fluids: 0.5 mL; Spinal fluid: 0.3 mL; Swab: See Specimen Required

Forms:

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

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

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
LENT	SRC68	Specimen Source	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
SRC68	Specimen Source	Alphanumeric		31208-2
80066	Enterovirus PCR	Alphanumeric		93856-3

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87498

Reference Values:

Negative