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

-Culturette (BBL Culture Swab) (T092)

-BD E-Swab (T853)

-M4-RT (T605)

Container/Tube: Multimicrobe media (M4-RT, M4, M5, Bartels, or Jiangsu) and E-Swab or Culturette**Specimen Volume:** Entire specimen**Collection Instructions:**

1. Rectal swab must have no visible fecal matter
2. Place swab back into multimicrobe media.

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.

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