

Herpes Simplex Virus (HSV), Molecular Detection, PCR, Varies

Test ID: LHSV; performed at Mayo Clinic Laboratories Florida.

Explanation:

Effective January 13, 2025, test ID LHSV will be non-orderable for approximately 60 days due to instrument issues. Notification will be sent when testing resumes. The recommended alternative test is listed below.

Recommended Alternative Test:

Herpes Simplex Virus (HSV), Molecular Detection, PCR, Varies

Test ID: HSVPV; performed at Mayo Clinic Laboratories Minnesota.

Methodology:

Real-Time Polymerase Chain Reaction (PCR)/DNA Probe hybridization

Reference Values:

HERPES SIMPLEX VIRUS (HSV)-1
Negative

HERPES SIMPLEX VIRUS (HSV)-2
Negative

Necessary Information

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

Specimen Requirements:

Submit only 1 of the following specimens:

Specimen Type: Body fluid

Sources: Pleural, peritoneal, ascites, pericardial, amniotic, or ocular

Container/Tube: Sterile container

Specimen Volume: 0.5 mL

Collection Instructions: Do not centrifuge.

Specimen Type: Swab

Sources: Genital, dermal, ocular, nasal, throat, or oral

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 collection

Collection Instructions: Place swab back into multimicrobe media.

Specimen Type: Respiratory

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

Container/Tube: Sterile container

Specimen Volume: 1.5 mL

Specimen Type: Fresh tissue

Supplies: M4-RT (T605)

Container/Tube: Sterile container containing 1 mL to 2 mL of sterile saline or multimicrobe medium (M4-RT, M4, M5, Bartels, or Jiangsu)

Specimen Volume: Entire collection

Collection Instructions: Submit only fresh tissue. Fixed tissue is not acceptable.

Specimen Type: Urine (<1-month old infant)

Container/Tube: Sterile container

Specimen Volume: 0.5 mL

Specimen Stability Information:

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

CPT Code:

87529 x 2

87529 (if appropriate for government payers)

Day(s) Performed: Monday through Sunday **Report Available:** Same day/1 to 4 days

Questions

Contact Bonnie Meyers, Laboratory Resource Coordinator at 800-533-1710.