
Herpes Simplex Virus (HSV) Antibody Screen, IgM, by EIA, Serum

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

Explanation:

Due to a manufacturer reagent backorder, this test will become non-orderable effective immediately. An update will be provided once testing resumes.

Recommended Alternative Test:

Herpes Simplex Virus (HSV) Antibody, IgM, by Immunofluorescence Assay (IFA), Serum

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

Methodology:

Immunofluorescence Assay (IFA)

Reference Values:

Negative

Specimen Requirements:

Container/Tube: Serum aliquot

Preferred: Red top

Acceptable: Serum gel

Specimen Volume: 1.0 mL

Minimum Volume: 0.4 mL

Specimen Stability Information:

Specimen Type	Temperature	Time
Serum	Refrigerated (Preferred)	14 days
	Frozen	14 days

CPT Code:

86694

Day(s) Setup: Monday through Saturday

Analytic Time: 1 day

Note: For acute diagnosis from symptomatic patients with lesions, detection and differentiation of HSV-1 and HSV-2 by PCR is recommended.

Herpes Simplex Virus (HSV) Molecular Detection, PCR

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

Methodology:

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

Reference Values:

Negative

Specimen Requirements:

Specimen Type: Swab

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

Supplies: Culturette (BBL Culture Swab) (T092)
M4 media, M4-RT (T605)

Specimen Volume: 1.0 mL

Collection Instructions: Place swab into multimicrobe media (M4-RT [T605], M4, or M5 media)

Note: see Specimen Required in lab test catalog for additional specimen sources.

Specimen Stability Information:

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

CPT Code:

87529 x 2

Day(s) Setup: Monday through Sunday

Analytic Time: 1 day

Questions

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