MAYO CLINIC
Mayo Medical Laboratories

Test Definition: HSV

Herpes Simplex Virus (HSV) Type 1- and Type 2-Specific Antibodies, Serum

Reporting Title: HSV Types 1 and 2 Ab, S
Performing Location: Rochester

Specimen Requirements:

Container/Tube:
Preferred: Red top
Acceptable: Serum gel
Specimen Volume: 1 mL
Forms: If not ordering electronically, submit a General Request Form (Supply T239) with the specimen.

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

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
HS1G	HSV Type 1 Ab, IgG, S **Also used by tests: HS1G**	Alphanumeric		51916-5
HS2G	HSV Type 2 Ab, IgG, S	Alphanumeric		43180-9
MHSV	HSV Ab Screen, IgM, S by EIA **Also used by tests: MHSV**	Alphanumeric		40729-6

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HS1G	HSV Type 1 Ab, IgG, S	1	86695	Yes	No
HS2G	HSV Type 2 Ab, IgG, S	1	86696	Yes	No
MHSV	HSV Ab Screen, IgM, S by EIA	1	86694	Yes	Yes

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HSMR	HSV Ab, IgM, S by IFA	1	86694	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
HSMR	26589	HSV Ab, IgM, S by IFA	Alphanumeric		44507-2

Reference Values:

HSV TYPE 1 ANTIBODY, IgG
Negative (reported as positive, negative, or equivocal)

HSV TYPE 2 ANTIBODY, IgG
Negative (reported as positive, negative, or equivocal)

HSV ANTIBODY SCREEN, IgM, by EIA
Negative (reported as reactive or negative)