MAYO CLINIC LABORATORIES

Test Definition: MMPGM

Mumps Virus Antibody, IgM and IgG, Serum

Reporting Title: Mumps Ab, IgM and IgG, S
Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube:
Preferred: Serum gel
Acceptable: Red top
Submission Container/Tube: Plastic vial
Specimen Volume: 1 mL
Collection Instructions: Centrifuge and aliquot serum into plastic vial.

Forms:

If not ordering electronically, complete, print, and send Infectious Disease Serology Test Request (T916) with the specimen.

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

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
MUMP1	Mumps Ab, IgM, S	Alphanumeric		6478-2
DEXM	Index Value	Numeric		25419-3
DEXG5	Mumps IgG Antibody Index	Numeric		25418-5
MUMG	Mumps Ab, IgG, S	Alphanumeric		6476-6

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
MMPM	Mumps Ab, IgM, S	1	86735	Yes	Yes
MPPG	Mumps Ab, IgG, S	1	86735	Yes	Yes

CPT Code Information:

86735-Mumps, IgG
86735-Mumps, IgM

Reference Values:

IgM:
Negative: Index value 0.00-0.79
Reference value applies to all ages.

IgG:
Vaccinated: Positive (> or =1.1 AI)
Unvaccinated: Negative (< or =0.8 AI)
Reference values apply to all ages.