MAYO CLINIC LABORATORIES

Test Definition: ROGM

Measles (Rubeola) Virus Antibody, IgM and IgG, Serum

Reporting Title: Measles (Rubeola) 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 a 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®
80979	Measles (Rubeola) Ab, IgM, S	Alphanumeric		35276-5
ROG	Measles (Rubeola) Ab, IgG, S	Alphanumeric		35275-7
DEXG3	Measles IgG Antibody Index	Numeric		5244-9

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
ROM	Measles (Rubeola) Ab, IgM, S	1	86765	Yes	Yes
ROPG	Measles (Rubeola) Ab, IgG, S	1	86765	Yes	Yes

CPT Code Information:

86765-Rubeola IgM
86765-Rubeola IgG

Reference Values:

IMMUNOGLOBULIN M

Negative

Reference values apply to all ages.

IMMUNOGLOBULIN G

Vaccinated: positive (> or =1.1 AI)

Unvaccinated: negative (< or =0.8 AI)

Reference values apply to all ages.