



## Test Definition: MMRV

Measles, Mumps, Rubella, and Varicella  
(MMRV) Immune Status Profile, Serum

**Reporting Title:** MMRV Immune Status Profile, S  
**Performing Location:** Mayo Clinic Jacksonville Clinical Lab

### Specimen Requirements:

**Supplies:** Sarstedt Aliquot Tube 5 mL (T914)

**Collection Container/Tube:**

**Preferred:** Serum gel

**Acceptable:** Red top

**Submission Instructions:** 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 1 of the following forms with the specimen:

[-Kidney Transplant Test Request](#)

[-Infectious Disease Serology Test Request](#) (T916)

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

### Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
VZG	Varicella-Zoster Ab, IgG, S	Alphanumeric		15410-4
DEXG4	Varicella IgG Antibody Index	Numeric		5403-1
RBG	Rubella Ab, IgG, S	Alphanumeric		40667-8
DEXG2	Rubella IgG Antibody Index	Numeric		5334-8
DEXG5	Mumps IgG Antibody Index	Numeric		25418-5
MUMG	Mumps Ab, IgG, S	Alphanumeric		6476-6
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
ROPG	Measles (Rubeola) Ab, IgG, S	1	86765	Yes	Yes

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MPPG	Mumps Ab, IgG, S	1	86735	Yes	Yes
RBPG	Rubella Ab, IgG, S	1	86762	Yes	Yes
VZPG	Varicella-Zoster Ab, IgG, S	1	86787	Yes	Yes

### CPT Code Information:

86735

86762

86765

86787

### Reference Values:

MEASLES, MUMPS and VARICELLA:

Vaccinated: Positive ( $>$  or  $=1.1$  AI)

Unvaccinated: Negative ( $<$  or  $=0.8$  AI)

Reference values apply to all ages

RUBELLA:

Vaccinated: Positive ( $>$  or  $=1.0$  AI)

Unvaccinated: Negative ( $<$  or  $=0.7$  AI)

Reference values apply to all ages