



Patient Information	Specimen Information	Client Information
DOB: AGE: Gender: Phone: Patient ID Health ID	Specimen: Requisition: Lab Ref #: Collected: Received: Reported:	

Test Name	In Range	Out Of Range	Reference Range	Lab
MEASLES, MUMPS, AND RUBELLA (MMR) AB (IGG) PANEL, IMMUNE STATUS MEASLES AB (IGG), IMMUNE STATUS	62.00		AU/mL	KS
AU/mL	Interpretation			
<13.50	Not consistent with immunity			
13.50-16.49	Equivocal			
>16.49	Consistent with immunity			
The presence of measles IgG suggests immunization or past or current infection with measles virus.				
For additional information, please refer to http://education.QuestDiagnostics.com/faq/FAQ162 (This link is being provided for informational/educational purposes only.)				
MUMPS VIRUS AB (IGG), IMMUNE STATUS	1.67		AU/mL	KS
AU/mL	Interpretation			
<9.00	Not consistent with immunity			
9.00-10.99	Equivocal			
>10.99	Consistent with immunity			
The presence of mumps IgG antibody suggests immunization or past or current infection with mumps virus.				
RUBELLA AB (IGG), IMMUNE STATUS	5.51		Index	KS
Index	Interpretation			
<0.90	Not consistent with immunity			
0.90-0.99	Equivocal			
> or = 1.00	Consistent with immunity			
The presence of rubella IgG antibody suggests immunization or past or current infection with rubella virus.				
HEPATITIS B SURFACE AB IMMUNITY, QN	142		> OR = 10 mIU/mL	KS
Patient does not have immunity to hepatitis B virus.				
For additional information, please refer to http://education.questdiagnostics.com/faq/FAQ105 (This link is being provided for informational/educational purposes only).				
VARICELLA ZOSTER VIRUS ANTIBODY (IGG)	3669.00		index	KS
Index	Interpretation			
<135.00	Negative - Antibody not detected			



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DOB: AGE: Gender: Patient ID: Health ID	Specimen: KS365616B Collected: 12/10/2020 / 13:28 CST Received: 12/11/2020 / 12:06 CST Reported: 12/12/2020 / 13:55 CST	

Test Name	In Range	Out Of Range	Reference Range	Lab
135.00 - 164.99 > or = 165.00	Equivocal			
	Positive - Antibody detected			

A positive result indicates that the patient has antibody to VZV but does not differentiate between an active or past infection. The clinical diagnosis must be interpreted in conjunction with the clinical signs and symptoms of the patient. This assay reliably measures immunity due to previous infection but may not be sensitive enough to detect antibodies induced by vaccination. Thus, a negative result in a vaccinated individual does not necessarily indicate susceptibility to VZV infection. A more sensitive test for vaccination-induced immunity is Varicella Zoster Virus Antibody Immunity Screen, ACIF.

QUANTIFERON (R)-TB GOLD PLUS, 1 TUBE	NEGATIVE		NEGATIVE	KS
	Negative test result. M. tuberculosis complex infection unlikely.			
NIL	0.05		IU/mL	
MITOGEN-NIL	7.95		IU/mL	
TB1-NIL	0.14		IU/mL	
TB2-NIL	0.17		IU/mL	

The Nil tube value reflects the background interferon gamma immune response of the patient's blood sample. This value has been subtracted from the patient's displayed TB and Mitogen results.

Lower than expected results with the Mitogen tube prevent false-negative Quantiferon readings by detecting a patient with a potential immune suppressive condition and/or suboptimal pre-analytical specimen handling.

The TB1 Antigen tube is coated with the M. tuberculosis-specific antigens designed to elicit responses from TB antigen primed CD4+ helper T-lymphocytes.

The TB2 Antigen tube is coated with the M. tuberculosis-specific antigens designed to elicit responses from TB antigen primed CD4+ helper and CD8+ cytotoxic T-lymphocytes.

For additional information, please refer to <https://education.questdiagnostics.com/faq/FAQ204> (This link is being provided for informational/educational purposes only.)