

Patient Information	Specimen Information	Client Information
DOB: AGE: Gender: Patient ID: Health ID:	Specimen: Collected: Received: Reported:	

Test Name	In Range	Out Of Range	Reference Range	Lab
NEISSERIA MENINGITIDIS				
IGG VACCINE. MAID				
SEROGROUP A		<0.5 L	mcg/mL	
SEROGROUP C		<0.5 L	mcg/mL	
SEROGROUP Y		<0.5 L	mcg/mL	
SEROGROUP W-135		<0.5 L	mcg/mL	

REFERENCE RANGES (pre-vaccination):

Serogroup	A	<4.0 ug/mL
Serogroup	C	<5.0 ug/mL
Serogroup	Y	<4.0 ug/mL
Serogroup	W-135	<3.0 ug/mL

This assay measures serum IgG antibodies recognizing polysaccharide antigens from the four Neisseria meningitidis serogroups included in the licensed meningococcal vaccine. The meningococcal vaccine response is best evaluated by testing pre-vaccination and post-vaccination samples in parallel. A two-fold or greater increase for at least two serogroups is expected when comparing post-vaccination to pre-vaccination results. N. meningitidis IgG levels peak approximately one month post-vaccination, but decline markedly by two years.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Infectious Disease. It has not been cleared or approved by FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

PERFORMING SITE: