



Patient ID SA00151800	Patient Name SAMPLEREPORT, FNMEN	Birth Date 2000-06-07	Sex M	Age 21
Order Number SA00151800	Client Order Number SA00151800	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 30 Mar 2022 14:00		

N. meningitidis IgG Vacc Response

Serogroup A

Y038

4.0 ug/mL

Serogroup Y

Y038

4.0 ug/mL

Serogroup C

Y038

5.0 ug/mL

Serogroup W-135

Y038

3.0 ug/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 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. 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.

Received: 31 Mar 2022 10:24

Reported: 31 Mar 2022 11:35

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y038	Quest Diagnostics	33608 Ortega Highway, San Juan Capistrano, CA 92675		