

PRECISION POINT
DIAGNOSTICS

COVID-19 | SARS | COV - 2
N-Protein Specific IgM & IgG

9 Dunwoody Park, Suite 122
Dunwoody, GA 30338
P: 678-736-6374
F: 770-674-1701

Info@PrecisionPointDiagnostics.com
www.PrecisionPointDiagnostics.com

PATIENT INFO

NAME: SAMPLE PATIENT
REQUISITION ID: 2006120000
DOB: 1/1/1981
SAMPLE DATE:
RECEIVE DATE:
REPORT DATE:

CLINIC INFO

Precision Point Diagnostics
9 Dunwoody Park, Suite
122 Dunwoody, GA 30338
P: 678-736-6374
F: 770-674-1701

COVID-19 | SARS | COV - 2 N-Protein Specific IgM & IgG



CRITICAL
IgM

Positive

Indicative of recent exposure. Likely still contagious as IgM antibodies typically begin to increase 5-20 days after viral infection.

ANTIBODY
IgG

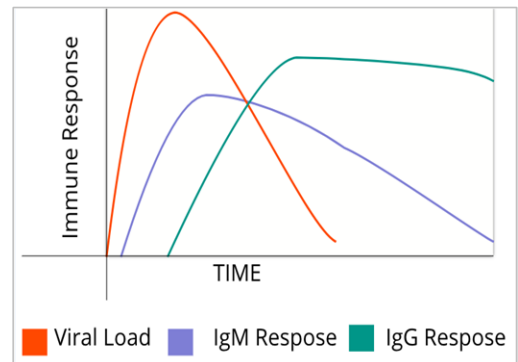
Negative

No infection (negative). If IgM positive, patient has not class switched from IgM to IgG.

Summary

Typical immune response curve in response to viral infection.

IgM antibodies increase first, followed by IgG antibodies. This demonstrates the immune system has seroconverted to a more specific response. A seroconversion response is demonstrated by either both IgM and IgG being positive together, or IgM being negative and only IgG being elevated or positive.



- a. Negative results do not rule out SARS-CoV-2 infection.
- b. Antibody test should not be sole basis of diagnosis or exclusion of SARS-CoV-2 infection.
- c. Positive result may be due to past or present infection with non-SARS coronaviruses, such as: HKU1, NL63, OC43, 229E.

Results are not intended to be used as the sole means for clinical diagnosis. Clinical correlation is required. This test was submitted to the FDA March 16th, 2020 and is pending approval under the emergency use authorization (EUA).