

## COVID-19 ANTIBODY TESTING PATIENT RESULTS

### chromatographic immunoassay

#### PATIENT INFORMATION:

Smith, John

Sex: F  
PID: 0015017  
Age: 43  
DOB: 10/11/1971  
SSN: 000-00-0000

#### PHYSICIAN INFORMATION:

James Jones, MD

Medical Center  
12 Old Street Road  
Atlanta, Georgia 30301

#### CASE INFORMATION:

CASE: COVID19-AB-1000  
Procedure Date: 08/01/2020  
Received Date: 08/01/2020  
Report Date: 08/01/2020

#### TEST RESULTS:

# NOT DETECTED

## SARS-CoV-2 NEGATIVE

- Adenovirus - **not detected**
- Coronavirus 229E - **not detected**
- Coronavirus HKU1 - **not detected**
- Coronavirus NL63 - **not detected**
- Coronavirus OC43 - **not detected**
- Human rhinovirus/enterovirus - **not detected**
- Human metapneumovirus - **not detected**
- Influenza A (subtype) H3 - **not detected**
- Influenza A (subtype) H1 - **not detected**
- Influenza A (subtype) H1-2009 - **not detected**
- Influenza A - **not detected**
- Influenza B - **not detected**
- Parainfluenza virus 1 - **not detected**
- Parainfluenza virus 2 - **not detected**
- Parainfluenza virus 3 - **not detected**
- Parainfluenza virus 4 - **not detected**
- Respiratory syncytial virus - **not detected**
- Bordetella parapertussis (IS1001) - **not detected**
- Bordetella pertussis (ptxP) - **not detected**
- Chlamydia pneumoniae - **not detected**
- Mycoplasma pneumoniae - **not detected**

97.1% Sensitivity, 99.3% Specificity

Specimen Source: Fingerstick Whole Blood

Methodology: Rapid lateral flow chromatographic immunoassay

**Interpretation:** A negative test result for this test means that SARSCoV-2 RNA was not present in the specimen above the limit of detection. However, if another respiratory pathogen is positive (i.e., Influenza A), it means that nucleic acid (RNA/DNA) of that pathogen was present in the specimen above the limit of detection.

**Significance:** Laboratory test results should always be considered in the context of clinical observation and epidemiological data in making a final diagnosis and patient management decisions. Patient management should follow current CDC guidelines.

#### RECOMMENDATION:

Patient management should follow current CDC guidelines.

These tests have been authorized by the FDA under an EUA for use by authorized laboratories and have been authorized only for the detection of nucleic acid from SARS-CoV-2, not for any other viruses or pathogens. These tests are only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of in vitro diagnostic tests detection and/or diagnosis of COVID-19 under Section 564(b)(1) of the Act 21, U.S.C. 360bbb-3(b)(1), unless the authorization is terminated or revoked sooner.

CPT:  
Alpha Numeric Code: 02020U



Pathologist Electronic Signature  
Armando Moncada Jr. M.D. FCAP