

Advanta Genetics

10935 CR 159 Tyler, TX 75703 Phone: (903) 805-9955 Fax: (903) 839-2494 CLIA: 45D2063134

Laboratory Director: Mary Long, Ph.D., NRCC

www.aalabs.com

Patient: Test Patient DOB: 01-01-1972 Gender: Male

Accession: 123456 Specimen: Oropharyngeal Swab Provider: Test Provider

Collected Date: 01-16-2023 **Report Date:** 01-17-2023

Client: Test Client

PCR - COVID19 Test FINAL RESULT

Organism(s) Tested Result Flag

SARS-CoV2 coronavirus (COVID-19)

POSITIVE CRITICAL

SARS-CoV2 (COVID19) Definition of Terms

POSITIVE	Viral RNA detected from both N1 and N2 genes tested for COVID-19	CRITICAL	Seek medical attention immediately
NEGATIVE	Viral RNA NOT detected for COVID-19	NORMAL	Consider testing for other respiratory viruses if clinically indicated
INCONCLUSIVE	Considered a "Presumed Positive". Viral RNA detected from one (1) of the two (2) genes (N1, N2) tested for COVID-19. Consider re-evaluated for worsening symptoms of COVID-19.	ABNORMAL	Recollect sample if clinically indicated
INVALID	Internal control failure for repeat runs with the given sample	RUN FAILURE	Recollect sample if clinically indicated

SARS-CoV2 (COVID19) DOCUMENTS

Fact Sheet for Healthcare Providers

This Fact Sheet informs you of the significant known and potential risks and benefits of the emergency use of the Centers for Disease Control and Prevention (CDC) 2019-nCoV Real-Time RT-PCR Diagnostic Panel.

Fact Sheet for Patients

This Fact Sheet contains information to help you understand the risks and benefits of using this test for the diagnosis of COVID-19.

Laboratory Notice

This nucleic acid amplification test was developed, and its performance characteristics determined with polymerase chain reaction (PCR) by Advanta Genetics, LLC. CLIA: 45D2063134 Laboratory Director: Mary Long, Ph.D., NRCC. This test is a lab developed test and has not been cleared or approved by the FDA. This laboratory is regulated under CLIA as qualified to perform high complexity testing and accredited by the College of American Pathologists (CAP). These tests are used for clinical purposes. They should not be regarded as investigational or for research purposes.



Advanta Genetics

10935 CR 159 Tyler, TX 75703 Phone: (903) 805-9955 Fax: (903) 839-2494 CLIA: 45D2063134

Laboratory Director: Mary Long, Ph.D., NRCC

www.aalabs.com

Advantage Strep and Flu FINAL RESULT

Organism(s) Tested	*Qualitative	Quantitative DNA copies / mL	Qualitative Result
Human adenovirus			NEGATIVE
Human parechovirus			NEGATIVE
Human respiratory syncytial viruses			NEGATIVE
Human rhinovirus/Enterovirus			NEGATIVE
Influenza A virus			NEGATIVE
Influenza B virus			NEGATIVE
Influenza C virus			NEGATIVE
Staphylococcus aureus			NEGATIVE
Streptococcus agalactiae (GBS)			NEGATIVE
Streptococcus pyogenes (GAS)			NEGATIVE
Antibiotic Resistance Gene(s) Tested	Result		
Methicillin (METR)			POSITIVE
Vancomycin (VANR)			NEGATIVE

Laboratory Notice

This nucleic acid amplification test was developed, and its performance characteristics determined with polymerase chain reaction (PCR) by Advanta Genetics, LLC. CLIA: 45D2063134 Laboratory Director: Mary Long, Ph.D., NRCC. This test is a lab developed test and has not been cleared or approved by the FDA. This laboratory is regulated under CLIA as qualified to perform high complexity testing and accredited by the College of American Pathologists (CAP). These tests are used for clinical purposes. They should not be regarded as investigational or for research purposes.