

FINAL

Core
Diagnostic
Laboratories

Molecular Laboratory Report

Core Diagnostic Laboratories
211 Summit Parkway
Suite 134
Birmingham, AL 35209
CLIA: 01D2144284

Patient:	BENSON, MARK	Accession:	892021
Patient #:	442038	Birth:	5/3/1954
Doctor:	BLACKWELL, ROBIN	Age:	68 years
Home Phone:	(334)244-3385	Gender:	Male
		Collection Date:	8/26/2022 2:46 PM
		Received Date:	8/30/2022 11:04 PM CRF

Test Name	Result	Units	Flag	Reference Range/Cutoff
COVID 19				Run by ATN on 8/31/2022 3:10:44 AM at Location: 01

COVID-19 NOT DETECTED

Notes: *TESTING WAS PERFORMED USING A SARS-COV-2 RT-PCR TEST. THIS TEST HAS NOT BEEN FDA CLEARED OR APPROVED. THIS TEST HAS BEEN AUTHORIZED BY THE FDA UNDER AN EMERGENCY USE AUTHORIZATION. THIS TEST IS ONLY AUTHORIZED FOR THE DURATION OF TIME THE DECLARATION THAT CIRCUMSTANCES EXIST JUSTIFYING THE AUTHORIZATION OF THE EMERGENCY USE IN IN VITRO DIAGNOSTIC TESTS FOR DETECTION OF SARS-COV-2 VIRUS AND OR DIAGNOSIS OF COVID-19 INFECTION.

Location 01:

Reviewed By:

Date:

8/31/2022

FINAL



Core
Diagnostic
Laboratories

Molecular Laboratory Report

Core Diagnostic Laboratories
211 South Parkway
Suite 104
Birmingham, AL 35209
CLIA: 0102144004

Patient:	BENSON, MARK	Accession:	892019
Patient #:	442038	Birth:	5/3/1954
Doctor:	BLACKWELL, ROBIN	Age:	68 years
Home Phone:	(334)244-3385	Gender:	Male
		Collection Date:	8/26/2022 2:46 PM
		Received Date:	8/30/2022 11:04 PM CRF

Test Name	Result	Units	Reference Range
-----------	--------	-------	-----------------

Summary

RAPID RPP

Run by ATN on 8/31/2022 3:51:19 AM at Location: 01

Haemophilus influenzae	Detected	LOW
------------------------	----------	-----

Notes: This test was developed and its performance characteristics determined by Core Diagnostic Laboratories. It has not been cleared or approved by the FDA. However, such approval/clearance is not required as the laboratory is regulated and qualified under CLIA to perform high-complexity testing.

Test Name	Result	Units	Flag	Reference Range/Cutoff
-----------	--------	-------	------	------------------------

RAPID RPP

Run by ATN on 8/31/2022 3:51:19 AM at Location: 01

Internal Control	Passed		
Adenovirus	Not Detected		
Bordetella pertussis	Not Detected		
Chlamydia pneumoniae	Not Detected		
Enterovirus	Not Detected		
Haemophilus influenzae	Detected		LOW
HHV ~ 4 Epstein Barr Virus	Not Detected		
Human Metapneumovirus	Not Detected		
Influenza A	Not Detected		
Influenza B	Not Detected		
Klebsiella pneumoniae	Not Detected		
Moraxella catarrhalis	Not Detected		
Mycoplasma pneumoniae	Not Detected		
Rhinovirus	Not Detected		
RSV A	Not Detected		
RSV B	Not Detected		
Streptococcus pneumoniae	Not Detected		
Streptococcus pyogenes (Strep A)	Not Detected		
ermB- Macrolides	Not Detected		
mecA- Methicillin	Not Detected		
qnrA- Quinolones/Fluoroquinolones	Not Detected		
sul- Sulfonamides	Not Detected		
tet(M)- Tetracyclines	Not Detected		

Notes: This test was developed and its performance characteristics determined by Core Diagnostic Laboratories. It has not been cleared or approved by the FDA. However, such approval/clearance is not required as the laboratory is regulated and qualified under CLIA to perform high-complexity testing.

FINAL

Core
Diagnostic
Laboratories**Molecular Laboratory Report**Core Diagnostic Laboratories
211 Summit Parkway
Suite 124
Birmingham, AL 35202
CCL: 0120 4404

Patient:	BENSON, MARK	Accession:	892019
Patient #:	442038	Birth:	5/3/1954
Doctor:	BLACKWELL, ROBIN	Age:	68 years
Home Phone:	(334)244-3385	Gender:	Male
Notes:	Antibiotic Resistance Marker Guide:	Collection Date:	8/26/2022 2:46 PM
		Received Date:	8/30/2022 11:04 PM CRF

ermB: If positive, pathogen is potentially resistant to Macrolides such as Azithromycin, Clarithromycin, Erythromycin.

mecA: If positive, pathogen is potentially resistant to Amoxicillin, Clavulanic acid, Ampicillin, Oxacillin, Piperacillin.

qnrA: If positive, pathogen is potentially resistant to Fluoroquinolones such as Levofloxacin, Ciprofloxacin.

sul: If positive, pathogen is potentially resistant to Trimethoprim/Sulfa.

tetM: If positive, pathogen is potentially resistant to Doxycycline, Minocycline, Tetracycline.

Note: Antimicrobial resistance can occur via multiple mechanisms. A not detected result for a genetic marker of antimicrobial resistance does not indicate susceptibility to associated antimicrobial drugs or drugs classes. A detected result for a genetic marker of antimicrobial resistance cannot be definitely linked to the microorganism(s) detected. Culture is required to obtain isolates for antimicrobial susceptibility testing and results should be used in conjunction with culture results for the determination of susceptibility or resistance.

Location 01:

Reviewed By:

Robin Blackwell CRNP Date: 8.31.22