

FINAL



Core
Diagnostic
Laboratories

Molecular Laboratory Report

Core Diagnostic Laboratories
211 Summit Parkway
Suite 124
Birmingham, AL 35209
CLIA: 01D2144684

Patient:	SMITH, HUNTER	Accession:	956470
Patient #:	467541	Birth:	12/31/1996
Doctor:	BLACKWELL, ROBIN	Age:	25 years
		Gender:	Male
		Collection Date:	11/18/2022 9:00 AM
		Received Date:	11/19/2022 1:04 AM CLB

Test Name	Result	Units	Flag	Reference Range/Cutoff
COVID 19				Run by ATN on 11/19/2022 4:57:27 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: Core Diagnostic Laboratories 211 Summit Parkway Suite 124 Birmingham, AL 35209 Phone: (205) 517-8700 Lab Director: Sharon Master CLIA# 01D2144684

Reviewed By:

Rob Blackwell

Date:

11.21.22

FINAL



Core
Diagnostic
Laboratories

Molecular Laboratory Report

Core Diagnostic Laboratories
211 Summit Parkway
Suite 124
Birmingham, AL 35209
CLIA: 01D2144684

Patient:	SMITH, HUNTER	Accession:	956474
Patient #:	467541	Birth:	12/31/1996
Doctor:	BLACKWELL, ROBIN	Age:	25 years
		Gender:	Male
		Collection Date:	11/18/2022 9:00 AM
		Received Date:	11/19/2022 1:04 AM CLB

Notes: Antibiotic Resistance Marker Guide:

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:	Core Diagnostic Laboratories 211 Summit Parkway Suite 124 Birmingham, AL 35209 Phone: (205) 517-8700 Lab Director: Sharon Master CLIA# 01D2144684
--------------	---

Reviewed By:

R. Blackwell

Date:

11.21.22

FINAL

Core
Diagnostic
Laboratories

Molecular Laboratory Report

Core Diagnostic Laboratories
211 Central Parkway
Suite 124
Birmingham, AL 35204
CLIA: 01D0144884

Patient:	SMITH, HUNTER	Accession:	956474
Patient #:	467541	Birth:	12/31/1996
Doctor:	BLACKWELL, ROBIN	Age:	25 years
		Gender:	Male
		Collection Date:	11/18/2022 9:00 AM
		Received Date:	11/19/2022 1:04 AM CLB

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

Summary

RAPID RESPIRATORY PANEL

Run by ATN on 11/19/2022 5:39:43 AM at Location: 01

Influenza A	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 RESPIRATORY PANEL

Run by ATN on 11/19/2022 5:39:43 AM at Location: 01

Internal Control	Passed
------------------	--------

Adenovirus	Not Detected
------------	--------------

Bordetella pertussis	Not Detected
----------------------	--------------

Chlamydia pneumoniae	Not Detected
----------------------	--------------

Enterovirus	Not Detected
-------------	--------------

Haemophilus influenzae	Not Detected
------------------------	--------------

HHV ~ 4 Epstein Barr Virus	Not Detected
----------------------------	--------------

Human Metapneumovirus	Not Detected
-----------------------	--------------

Influenza A	Detected	LOW
-------------	----------	-----

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.

Originally Printed On: 11/19/2022 5:40 AM

Printed: 11/19/2022 5:40 AM

(UTC-06:00) Central Time (US & Canada)

STAT[S] Corrected [C] Amended [A]

Accession: 956474 Patient #: 467541

Lab Results for: SMITH, HUNTER

Page: 1/2