

FINAL

Core
Diagnostic
Laboratories**Molecular Laboratory Report**Core Diagnostic Laboratories
211 Research Parkway
Suite 124
Birmingham, AL 35209
CELA: B120144084

Patient:	BARTON, SADLER	Accession:	846444
Patient #:	402273	Birth:	6/1/2012
Doctor:	BARTON, LINDSEY	Age:	10 years
Home Phone:	(334)714-7186	Gender:	Male
		Collection Date:	7/22/2022 11:30 AM
		Received Date:	7/22/2022 11:50 PM CRF

Test Name	Result	Units	Flag	Reference Range/Cutoff
COVID 19				Run by ATN on 7/23/2022 3:17:01 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:

7-25-22

Patient mom aware
7-25-22

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Core
Diagnostic
Laboratories

Molecular Laboratory Report

Core Diagnostic Laboratories
2215 Summit Parkway
Suite 124
Birmingham, AL 35202
CELA: 0120140004

Patient:	BARTON, SADLER	Accession:	846443
Patient #:	402273	Birth:	6/1/2012
Doctor:	BARTON, LINDSEY	Age:	10 years
Home Phone:	(334)714-7186	Gender:	Male
		Collection Date:	7/22/2022 11:30 AM
		Received Date:	7/22/2022 11:50 PM CRF

Test Name	Result	Units	Reference Range
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Summary

RAPID RPP

Run by ATN on 7/23/2022 4:05:53 AM at Location: 01

Haemophilus influenzae	Detected	Medium
Streptococcus pneumoniae	Detected	HIGH

Test Name	Result	Units	Flag	Reference Range/Cutoff
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RAPID RPP

Run by ATN on 7/23/2022 4:05:53 AM at Location: 01

Internal Control	Passed	
Adenovirus	Not Detected	
Bordetella pertussis	Not Detected	
Chlamydia pneumoniae	Not Detected	
Enterovirus	Not Detected	
Haemophilus influenzae	Detected	Medium
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	Detected	HIGH
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	

Patient mom aware.
Daeon Monette
7-28-22

FINAL

Core
Diagnostic
Laboratories**Molecular Laboratory Report**Core Diagnostic Laboratories
221 Rossini Parkway
Suite 134
Birmingham, AL 35209
CLIA: 0100144884

Patient:	BARTON, SADLER	Accession:	846443
Patient #:	402273	Birth:	6/1/2012
Doctor:	BARTON, LINDSEY	Age:	10 years
Home Phone:	(334)714-7186	Gender:	Male
Notes:	Antibiotic Resistance Marker Guide:	Collection Date:	7/22/2022 11:30 AM
		Received Date:	7/22/2022 11:50 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:

Date:

7-25-22