



# OMNIHEALTH

DIAGNOSTICS  
1840 N. Greenville Ave, Suite 176 Richardson, TX 75081 Phone  
972.887.3444 | Fax 972.887.3443  
CLIA# 45D2089485 | Laboratory Director: Akhtar Afshan Ali  
www.OmniHealthDX.com

FINAL

Patient:		MRN:	4	Accession:	29329
Patient #:	6818	Birth:	4/26/1950		
Doctor:	Test, Doctor	Age:	73 years	Collection Date:	1/24/2024 11:36 AM TB
Home Phone:	Test, Patient 1231231234	Gender:	Male	Received Date:	1/24/2024 11:36 AM TB
				Specimen Source:	Urine

Test Name	Result	Units	Flag	Reference Range/Cutoff
<b>UTI</b> <span style="float: right;"><i>Run by TB on 1/24/2024 11:38:57 AM</i></span>				
Acinetobacter baumannii	Detected - Severe		<b>Abnormal</b>	Severe 12.0-20.50 Moderate 20.51-28.33 Detected 28.34-35.0
Bacteroides fragilis	Not Detected			Severe 12.0-16.54 Moderate 16.55-20.62 Detected 20.63-35.0
Citrobacter braakii/freundii	Not Detected			Severe 12.0-23.33 Moderate 23.34-28.94 Detected 28.95-35.0
Citrobacter koseri	Not Detected			Severe 12.0-18.80 Moderate 18.81-25.15 Detected 25.16-35.0
Enterobacter cloacae	Not Detected			Severe 12.0-16.22 Moderate 16.23-26.12 Detected 26.13-35.0
Enterococcus spp.	Detected - Moderate		<b>Abnormal</b>	Severe 12.0-18.95 Moderate 18.96-28.55 Detected 28.56-35.0
Escherichia coli	Detected		<b>L</b>	Severe 12.0-20.85 Moderate 20.86-26.64 Detected 26.65-35.0
Klebsiella aerogenes	Not Detected			Severe 12.0-16.95 Moderate 16.96-22.33 Detected 22.34-35.0
Klebsiella oxytoca	Detected		<b>L</b>	Severe 12.0-20.47 Moderate 20.48-27.29 Detected 27.30-35.0
Klebsiella pneumonia/michiganensis	Detected - Severe		<b>Abnormal</b>	Severe 12.0-20.93 Moderate 20.94-28.41 Detected 28.42-35.0
Morganella morganii	Not Detected			Severe 12.0-24.15 Moderate 24.16-25.72 Detected 25.73-35.0
Proteus mirabilis	Not Detected			Severe 12.0-18.05 Moderate 18.06-23.91 Detected 23.92-35.0
Pseudomonas aeruginosa	Not Detected			Severe 12.0-19.88 Moderate 19.89-26.13 Detected 26.14-35.0
Serratia marcescens	Not Detected			Severe 12.0-18.56 Moderate 18.57-24.61 Detected 24.62-35.0
Staphylococcus aureus	Not Detected			Severe 12.0-22.13 Moderate 22.14-27.17 Detected 27.18-35.0
Staphylococcus epidermidis	Not Detected			Severe 12.0-22.54 Moderate 22.55-30.38 Detected 30.39-35.0



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Patient #:	6818	Birth:	4/26/1950		
Doctor:	Test, Doctor	Age:	73 years	Collection Date:	1/24/2024 11:36 AM TB
Home Phone:	1231231234	Gender:	Male	Received Date:	1/24/2024 11:36 AM TB
				Specimen Source:	Urine

Test Name	Result	Units	Flag	Reference Range/Cutoff
Staphylococcus saprophyticus	Not Detected			Severe 12.0-29.76 Moderate 29.77-34.46 Detected 34.47-35.0
	Detected - Moderate		<b>Abnormal</b>	Severe 12.0-20.74 Moderate 20.75-25.84 Detected 25.85-35.0

Notes: Disclaimer: Testing was performed at OmniHealth Diagnostics, LLC (CLIA# 45D2089485) Laboratory Director Akhtar Afshan Ali.

This is a Laboratory Developed Test, and its performance characteristics are determined by OmniHealth Diagnostics, LLC. This laboratory is regulated under the Clinical Laboratory Improvement Amendments of 1988 (CLIA) and is qualified to perform high-complexity clinical testing. This test has not been cleared nor approved by the U.S. Food and Drug Administration (FDA).

Method: Nucleic acid from patient specimens was amplified by RT-PCR using reagents and control materials validated by OmniHealth Diagnostics, LLC for the detection of selected microorganisms and Antibiotic Resistance Markers.

Test Result Interpretation:

Detected-Severe/Abnormal: Indicates the presence of approximately 100,000 target microorganism(s).

Detected-Moderate/Abnormal: Indicates the presence of approximately 10,000 target microorganism(s).

Detected/L: Indicates the presence of the target microorganisms (below 10,000)

Inconclusive: A small amount of nucleic acid was identified but inadequate to confidently make a result call. This result can occur from inadequate sample collection, new or very early-stage infection, or for patients close to recovery. Recollection and Retesting recommended.

Invalid: Unable to confirm the presence or absence of the targeted microorganism due to specimen quality. Recollection and Retesting recommended.

Not Detected: A negative detection does not imply the absence of microorganisms other than those listed or does not exclude the possibility that the target sequence is present below the limit of detection.

It is recommended that the test results be interpreted in conjunction with all other medical information relevant to the patient's clinical condition.

Accession: 29329 Patient #: 6818  
Lab Results for: Test, Patient

Originally Reported On: 1/24/2024 11:40 AM  
Printed: 1/24/2024 11:40 AM  
(UTC-06:00) Central Time (US & Canada)

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

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