

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 7/16/1956
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Nocardia Culture and Gram Stain

ARUP test code 0060093

Collected: 00/00/0000 00:00 MT
Started: 00/00/0000 00:00 MT

Source: **Respiratory**

Body Site: **Sputum**

Free Text Sources: **Respiratory Other Unknown**

Stains/Preparations**Gram Stain**

No beaded or branching gram positive rods seen

Final Report

Culture **POSITIVE** for *Nocardia cyriacigeorgica*
Identification by MALDI-TOF
This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration.
This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.

Susceptibility Results

Organism: Nocardia cyriacigeorgica

Amikacin Interpretation: **SUSCEPTIBLE**
MIC (ug/mL): **1**

**S=Susceptible, I=Intermediate, R=Resistant, NonS=Nonsusceptible, IND=Indeterminate,
SDD=Susceptibility is dose dependent, None=Interpretive guidelines are not available**

H=High, L=Low, *=Abnormal, C=Critical

Amoxicillin/Clavulanate	Interpretation: INTERMEDIATE MIC (ug/mL): 16/8
Ceftriaxone	Interpretation: SUSCEPTIBLE MIC (ug/mL): 8
Ciprofloxacin	Interpretation: RESISTANT MIC (ug/mL): 16
Clarithromycin	Interpretation: RESISTANT MIC (ug/mL): >=32
Doxycycline	Interpretation: INTERMEDIATE MIC (ug/mL): 4
Imipenem	Interpretation: SUSCEPTIBLE MIC (ug/mL): 4
Linezolid	Interpretation: SUSCEPTIBLE MIC (ug/mL): 1
Minocycline	Interpretation: INTERMEDIATE MIC (ug/mL): 4
Moxifloxacin	Interpretation: INTERMEDIATE MIC (ug/mL): 2
Tobramycin	Interpretation: SUSCEPTIBLE MIC (ug/mL): <=2
Trimethoprim/Sulfamethoxazole	Interpretation: SUSCEPTIBLE MIC (ug/mL): 0.12/2.4

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Nocardia Culture and Gram Stain	23-135-123152	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

S=Susceptible, I=Intermediate, R=Resistant, NonS=Nonsusceptible, IND=Indeterminate,
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