

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 9/11/1960
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Antimicrobial Susceptibility, AFB/Mycobacterium tuberculosis Primary Panel

ARUP test code 0060347

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

Source: **Respiratory**

Body Site: **Sputum**

Free Text Sources: **Resp**

Final Report

Mycobacterium tuberculosis complex
Organism identified by client

Susceptibility Results

Organism: Mycobacterium tuberculosis complex

Ethambutol 5.0 ug/mL	Interpretation: SUSCEPTIBLE
Isoniazid 0.1 ug/mL	Interpretation: SUSCEPTIBLE
Pyrazinamide 100 ug/mL	Interpretation: SUSCEPTIBLE
Rifampin 1.0 ug/mL	Interpretation: SUSCEPTIBLE
Interpretive Information	Interpretation: SEE NOTE

The Mycobacteria Growth Indicator Tube (MGIT) method was used for susceptibility testing. Susceptibility results are expressed as concentrations, rather than Minimum Inhibitory Concentrations (MICs). Susceptibility testing of the secondary agents should be done when an isolate of Mycobacterium tuberculosis is resistant to rifampin or any two of the primary agents.

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Antimicrobial Susceptibility, AFB/Mycobacterium tuberculosis Primary Panel	23-010-400123	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=Non-susceptible, IND=Indeterminate, SDD=Susceptibility is dose dependent, None=Interpretive guidelines are not available

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

Unless otherwise indicated, testing performed at: