

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 1/26/1958
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Fluoroquinolone-Resistant Organism, Culture

ARUP test code 2008476

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

Source: **Rectal**

Body Site: **Rectal**

Free Text Sources: **Rectum Swab**

Final Report

Culture **POSITIVE** for fluoroquinolone-resistant organisms
Escherichia coli

Susceptibility Results

Organism: Escherichia coli

| | |
|-----------------------------|--|
| Ampicillin | Interpretation: RESISTANT MIC (ug/mL): >=32 |
| Ampicillin/Sulbactam | Interpretation: INTERMEDIATE MIC (ug/mL): 16/8 |
| Cefazolin | Interpretation: INTERMEDIATE MIC (ug/mL): 4 |
| Cefepime | Interpretation: SUSCEPTIBLE MIC (ug/mL): <=1 |
| Ceftazidime | Interpretation: SUSCEPTIBLE MIC (ug/mL): <=2 |
| Ceftriaxone | Interpretation: SUSCEPTIBLE MIC (ug/mL): <=1 |
| Ciprofloxacin | Interpretation: RESISTANT MIC (ug/mL): >=4 |
| Gentamicin | Interpretation: SUSCEPTIBLE MIC (ug/mL): <=2 |
| Levofloxacin | Interpretation: RESISTANT MIC (ug/mL): >=8 |

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:

| | |
|--------------------------------------|--|
| Meropenem | Interpretation: SUSCEPTIBLE MIC (ug/mL): <=0.5 |
| Piperacillin/Tazobactam | Interpretation: SUSCEPTIBLE MIC (ug/mL): <=2/4 |
| Tobramycin | Interpretation: SUSCEPTIBLE MIC (ug/mL): <=2 |
| Trimethoprim/Sulfamethoxazole | Interpretation: SUSCEPTIBLE MIC (ug/mL): <=0.5/9.5 |

Interpretive Results

This test is not intended for screening donor material.

VERIFIED/REPORTED DATES

| Procedure | Accession | Collected | Received | Verified/Reported |
|---|---------------|------------------|------------------|-------------------|
| Fluoroquinolone-Resistant Organism, Culture | 22-055-107581 | 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, SDD=Susceptibility is dose dependent, None=Interpretive guidelines are not available

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

Unless otherwise indicated, testing performed at: