

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 8/31/1980  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Antibiotic Level, Meropenem**

ARUP test code 0060844

Antibiotic Level, Meropenem

22 ug/mL

INTERPRETIVE INFORMATION: Antibiotic Level, Meropenem

Normal peak serum concentration for meropenem is 26 ug/mL with a 500 mg IV dose or 55-62 ug/mL with a 1 g IV dose. Trough serum concentration is not well established.

For bioassay measurements, the presence of other antimicrobial agents may interfere with the assay. Other factors that may influence antimicrobial levels include inherent differences among patients and their underlying physical conditions as well as the dose and route of administration of the antimicrobial agent.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Antibiotic Level, Meropenem	19-150-117897	5/30/2019 3:24:00 PM	5/30/2019 6:04:35 PM	5/31/2019 2:37:00 PM

END OF CHART

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

Unless otherwise indicated, testing performed at: