

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 6/3/1972
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Antibiotic Level, Piperacillin

ARUP test code 0060842

Antibiotic Level, Piperacillin

119 ug/mL

INTERPRETIVE INFORMATION: Antibiotic Level, Piperacillin

Normal peak serum concentration for piperacillin is 389-484 ug/mL with a 4 g IV dose of piperacillin, 209 ug/mL with a 3.375 g IV dose of piperacillin/tazobactam, or 224 ug/mL with a 4.5 g IV dose of piperacillin/tazobactam. 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, Piperacillin	19-331-117960	11/27/2019 4:14:00 PM	11/27/2019 8:03:00 PM	11/28/2019 1:37:00 PM

END OF CHART

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

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 19-331-117960
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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