

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 1/7/1934  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Lactic Acid, Plasma**

ARUP test code 0020045

Lactic Acid, Plasma

**2.4 mmol/L H (Ref Interval: .5-2.2)**

INTERPRETIVE INFORMATION: Lactic Acid, Plasma  
Lactic acid results may be falsely decreased with N-acetylcysteine (NAC) treatment. NAC interference causes a decrease of 3% at 80 mg/L NAC, approximately 20% at 800 mg/L NAC and approximately 50% at 1600 mg/L NAC.  
Performed At: U HOSPITAL LAB (ARUP)  
UNIVERSITY HOSPITAL  
CLINICAL LABORATORY  
SALT LAKE CITY, UT 84132  
Medical Director: LAUREN NICHOLE PEARSON, DO  
CLIA Number: 46D0678613

INTERPRETIVE INFORMATION: Lactic Acid, Plasma

Lactic acid results may be falsely decreased with N-acetylcysteine (NAC) treatment. NAC interference causes a decrease of 3% at 80 mg/L NAC, approximately 20% at 800 mg/L NAC and approximately 50% at 1600 mg/L NAC.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Lactic Acid, Plasma	22-187-706451	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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

Unless otherwise indicated, testing performed at: