

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 7/29/2019  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Carnitine, Free and Total, Urine**

ARUP test code 0081308

Creatinine, Urine 13 mg/dL

Carnitine, Free, Urine

**1882 uM/gCR H (Ref Interval: 37-1066)**

REFERENCE INTERVAL: Carnitine, Free, Urine

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

Carnitine, Total, Urine

**2577 uM/gCR H (Ref Interval: 231-1710)**

REFERENCE INTERVAL: Carnitine, Total, Urine

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

Carnitine, Esterified, Urine

**695 uM/gCR H (Ref Interval: 175-613)**

REFERENCE INTERVAL: Carnitine, Esterified, Urine

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

Carnitine, E/F Ratio, Urine

0.4 (Ref Interval: 0.4-5.0)

REFERENCE INTERVAL: Carnitine, E/F Ratio, Urine

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

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

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Creatinine, Urine	20-071-110023	3/11/2020 1:40:00 PM	3/12/2020 6:03:54 PM	3/18/2020 8:50:00 AM
Carnitine, Free, Urine	20-071-110023	3/11/2020 1:40:00 PM	3/12/2020 6:03:54 PM	3/18/2020 8:50:00 AM
Carnitine, Total, Urine	20-071-110023	3/11/2020 1:40:00 PM	3/12/2020 6:03:54 PM	3/18/2020 8:50:00 AM
Carnitine, Esterified, Urine	20-071-110023	3/11/2020 1:40:00 PM	3/12/2020 6:03:54 PM	3/18/2020 8:50:00 AM
Carnitine, E/F Ratio, Urine	20-071-110023	3/11/2020 1:40:00 PM	3/12/2020 6:03:54 PM	3/18/2020 8:50:00 AM

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: 20-071-110023  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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