

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 11/26/2018  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Carnitine, Free & Total (Includes Carnitine, Esterified)**

ARUP test code 0080068

Carnitine, Free, Serum/Plasma 31 umol/L (Ref Interval: 25-55)

Carnitine, Total, Serum/Plasma 37 umol/L (Ref Interval: 35-90)

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Carnitine, Esterified, Serum/Plasma 6 umol/L (Ref Interval: 4-36)

Carnitine E/F Ratio, Serum/Plasma 0.2 (Ref Interval: 0.1-0.8)

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Carnitine, Free, Serum/Plasma	24-019-104812	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Carnitine, Total, Serum/Plasma	24-019-104812	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Carnitine, Esterified, Serum/Plasma	24-019-104812	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Carnitine E/F Ratio, Serum/Plasma	24-019-104812	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: