

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

Physician: Doctor, Example

**Patient: Patient, Example** 

DOB 8/19/2017 Gender: Female

**Patient Identifiers:** 01234567890ABCD, 012345

**Visit Number (FIN):** 01234567890ABCD **Collection Date:** 00/00/0000 00:00

## Creatine Disorders Panel, Serum or Plasma

ARUP test code 2002328

Creatine Disorder Serum/Plasma Interp

See Note

ABNORMAL. Markedly elevated plasma guanidinoacetate and creatine consistent with guanidinoacetate methyltransferase (GAMT) deficiency and creatine supplementation.

INTERPRETIVE INFORMATION: Creatine Disorders Panel, Plasma/Serum

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.

Creatine, Serum/Plasma 249.9 umol/L H (Ref Interval: 37.0-117.0)

Guanidinoacetic acid, Serum/Plasma 7.65 umol/L H (Ref Interval: 0.50-1.80)

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Creatine Disorder Serum/Plasma Interp	23-122-141416	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Creatine, Serum/Plasma	23-122-141416	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Guanidinoacetic acid, Serum/Plasma	23-122-141416	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

4848