

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 2/28/2015
Gender: Unknown
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Cystinuria Panel

ARUP test code 0081105

Creatinine, Urine 179 mg/dL

Amino Acids, Urine Interpretation

See Note

Markedly increased urinary excretion of cystine, lysine, ornithine, and arginine. This pattern is consistent with cystinuria, an inherited disorder of cystine and dibasic amino acids transport. Genetic evaluation is recommended.

REFERENCE INTERVAL: Amino Acids, Urine Interpretation

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.

Cystine, Urine - Quantitative 1173 umol/g CRT H (Ref Interval: <=100)

Arginine, Urine 2469 umol/g CRT H (Ref Interval: <=160)

Lysine, Urine 6215 umol/g CRT H (Ref Interval: 25-440)

Ornithine, Urine 1255 umol/g CRT H (Ref Interval: <=30)

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Creatinine, Urine	23-065-109692	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Amino Acids, Urine Interpretation	23-065-109692	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Cystine, Urine - Quantitative	23-065-109692	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Arginine, Urine	23-065-109692	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Lysine, Urine	23-065-109692	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Ornithine, Urine	23-065-109692	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:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 23-065-109692
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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