

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 8/4/2019
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Orotic Acid, Urine

ARUP test code 3000704

Creatinine, Urine 71 mg/dL

Orotic Acid, Urine - Interpretation

See Note

In this sample the excretion of orotic acid was elevated. Elevated orotic acid can be seen in urea cycle defects, hereditary orotic aciduria, and in patients receiving allopurinol. Would evaluate plasma ammonia, plasma amino acids and urine amino acids to exclude impairment of the urea cycle. Clinical correlation is necessary for further interpretation of this result.

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.

Orotic Acid **17.0 mmol/mol CRT**
H (Ref Interval: <=5.1)

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Creatinine, Urine	23-023-149703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Orotic Acid, Urine - Interpretation	23-023-149703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Orotic Acid	23-023-149703	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: 23-023-149703
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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