

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

Physician: Doctor, Example

Patient: Patient, Example

DOB 5/31/2020

Gender: Female

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD

Collection Date: 00/00/0000 00:00

Pipecolic Acid, Urine

ARUP test code 2008131

Creatinine, Urine (Pipecolic)

8 mg/dL

This urine specimen contains less than 10 mg/dL creatinine and may be too dilute for accurate testing. Repeat analysis on a more concentrated urine specimen is recommended if clinically indicated.

Pipecolic Acid, Urine

168.5

H

(Ref Interval: <=19.6)

Pipecolic Acid, Urine - Interpretation

See Note

ABNORMAL. Markedly elevated excretion of pipecolic acid. Elevated pipecolic acid can be seen in peroxisomal disorders and pyridoxine dependent epilepsy. Mild elevation of pipecolic acid can also be secondary to immature/impaired hepatocellular function. Would repeat this study and evaluate plasma pipecolic acid to confirm this finding. Would also evaluate plasma Very Long Chain Fatty Acids to exclude a peroxisomal disorder. Clinical correlation is necessary for further interpretation of this result.

INTERPRETIVE INFORMATION: Pipecolic Acid, Urine

Units for pipecolic acid in urine are millimole per mole of creatinine (mmol/mol CRT)

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

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Creatinine, Urine (Pipecolic)	20-174-121481	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Pipecolic Acid, Urine	20-174-121481	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Pipecolic Acid, Urine - Interpretation	20-174-121481	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