

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 4/13/2018
Sex: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Pyridoxine-Dependent Epilepsy Panel, Serum or Plasma

ARUP test code 2013352

Pyridoxine-Dependent Epilepsy Interp

See Note

In this sample the sum of the concentrations of alpha-aminoadipic semialdehyde and piperidine-6-carboxylate (AASA-P6C) was elevated with normal concentration of pipercolic acid. This is consistent with pyridoxine dependent epilepsy (alpha-aminoadipic semialdehyde dehydrogenase deficiency).

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

Pipercolic Acid, Serum/Plasma 3.0 umol/L (Ref Interval: <=6.3)

Total AASA-P6C, Serum/Plasma **17.8 umol/L H** (Ref Interval: <=3.1)

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Pyridoxine-Dependent Epilepsy Interp	19-343-400796	12/9/2019 10:29:00 AM	12/9/2019 2:53:36 PM	12/16/2019 8:39:00 AM
Pipercolic Acid, Serum/Plasma	19-343-400796	12/9/2019 10:29:00 AM	12/9/2019 2:53:36 PM	12/16/2019 8:39:00 AM
Total AASA-P6C, Serum/Plasma	19-343-400796	12/9/2019 10:29:00 AM	12/9/2019 2:53:36 PM	12/16/2019 8:39:00 AM

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: 19-343-400796
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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