

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 11/4/2023
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Pyridoxine-Dependent Epilepsy Panel, Serum or Plasma

ARUP test code 2013352

Pyridoxine-Dependent Epilepsy Interp

See Note

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

Results reviewed and interpreted by [REDACTED]

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.

Pipercolic Acid, Serum/Plasma	6.9 umol/L	H	(Ref Interval: <=5.2)
Total AASA-P6C, Serum/Plasma	26.9 umol/L	H	(Ref Interval: <=1.6)

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

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Pyridoxine-Dependent Epilepsy Interp	24-128-111427	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Pipecolic Acid, Serum/Plasma	24-128-111427	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Total AASA-P6C, Serum/Plasma	24-128-111427	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: 24-128-111427
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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