

500 Chipeta Way, Salt Lake City, Utah 84108-1221

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Jonathan R. Genzen, MD, PhD, Chief Medical Officer

Patient Age/Sex: 55 years Male

Specimen Collected: 7/18/2025 10:44 MDT

Aripiprazole and Metabolite, Serum/Plasma		Received: 7/18/2025 10:44 MDT	Report/Verified: 7/18/2025 10:46 MDT
Procedure	Result	Units	Reference Interval
Aripiprazole Serum/Plasma	418.5	ng/mL	
Dehydroaripiprazole, Serum/Plasma	121.7	ng/mL	
Total Aripiprazole and Metabolite S/P	540.2 ^{# i1}	ng/mL	[150.0-350.0]

Test Information

i1: Total Aripiprazole and Metabolite S/P

INTERPRETIVE INFORMATION: Aripiprazole and Metabolite, Serum/Plasma

Therapeutic Range (Aripiprazole and Dehydroaripiprazole)

.....150-350 ng/mL

Toxic range(Aripiprazole and Dehydroaripiprazole)

.....Greater than or equal to 1000 ng/mL

The therapeutic range is based on serum pre-dose (trough) draw at steady-state concentration. Adverse effects to aripiprazole therapy may include headache, nausea, somnolence, and blurred vision.

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.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:**ARUP Laboratories**

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Laboratory Director: Jonathan R. Genzen, MD, PhD

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