

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

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

Patient Age/Sex: 32 years Male

Specimen Collected: 13-Mar-23 13:25

Amiodarone and Metabolite	Received: 13-Mar-23 13:25	Report/Verified: 13-Mar-23 13:26
Procedure	Result	Reference Interval
Amiodarone	1.0 ⁱ¹	[0.5-2.0]
N-Desethyl-Amiodarone	1.0	

Test Information

i1: Amiodarone

INTERPRETIVE INFORMATION: Amiodarone

Reference Interval:

Therapeutic Range 0.5-2.0 ug/mL

Toxic Level Greater than 2.5 ug/mL

Toxic concentrations may exacerbate arrhythmias, cause liver and lung toxicity, and thyroid dysfunction. The concentration of desethylamiodarone, an active major metabolite, is also reported, but no therapeutic range is established. At steady-state, the metabolite concentration is similar to the amiodarone concentration.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. 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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Page 1 of 1