

## LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W** 

WX0000003827 M 07/08/1978 45 Y

**Referral Testing** 

Collected: 09/18/2023 15:23 Received: 09/18/2023 15:23

<u>Test Name</u> <u>Result</u> <u>Flag Ref-Ranges</u> <u>Units</u> <u>Site</u>

Mexiletine (Mexitil)

See Below

WMAR

Test Result Flag Ref Range Mexiletine, Ser/Pla 0.5 0.5-2.0 ug/mL

Therapeutic Range: 0.5-2.0 ug/mL

Toxic: Greater than 2.0 ug/mL

The therapeutic range is based on serum pre-dose (trough) draw at steady-state concentration. Toxic concentrations may cause hypotension, tremor and cardiac abnormalities.

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.

Performed by ARUP Laboratories 500 Chipeta Way, Salt Lake City, UT 84108 Jonathan R. Genzen, MD, PhD, Laboratory Director

Performing Site:

WMAR: ARUP LABORATORIES 500 Chipeta Way Salt Lake City UT 841081221

**Reported Date:** 2023.09.18 15:23