

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 4/3/1979  
**Sex:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Venlafaxine and Metabolite, Serum or Plasma**

ARUP test code 2007957

Venlafaxine Serum/Plasma 389.2 ng/mL

O-Desmethylvenlafaxine Serum/Plasma 475.9 ng/mL

**Total Venlafaxine and Metabolite S/P 865.1 ng/mL H (Ref Interval: 195.0-400.0)**

INTERPRETIVE INFORMATION: Venlafaxine and Metabolite, Serum or Plasma  
Therapeutic range (Venlafaxine and o-Desmethylvenlafaxine) .....195-400 ng/mL  
Toxic range (Venlafaxine and o-Desmethylvenlafaxine) .....Greater than or equal to 800 ng/mL

The therapeutic range is based on serum pre-dose (trough) draw at steady-state concentration. Adverse effects to venlafaxine therapy may include nausea, vomiting, dizziness, tremor 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.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Venlafaxine Serum/Plasma	21-196-106282	7/15/2021 10:53:00 AM	7/15/2021 10:53:34 AM	7/15/2021 11:13:00 AM
O-Desmethylvenlafaxine Serum/Plasma	21-196-106282	7/15/2021 10:53:00 AM	7/15/2021 10:53:34 AM	7/15/2021 11:13:00 AM
Total Venlafaxine and Metabolite S/P	21-196-106282	7/15/2021 10:53:00 AM	7/15/2021 10:53:34 AM	7/15/2021 11:13:00 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: 21-196-106282  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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