

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 4/7/1998  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Diphenhydramine Quantitative, Serum or Plasma**

ARUP test code 0091308

Diphenhydramine Quant, Serum or Plasma

None Det ng/mL  
Serum or Plasma  
Reporting Limit: 50 ng/mL  
  
Synonym(s): Benadryl(R); Nytol; Unisom; Ingredient of Benylin and Panadol  
Usual antihistaminic/hypnotic range: 100-1000 ng/mL.  
Toxicity reported at greater than 1000 ng/mL.  
The blood to plasma concentration ratio for diphenhydramine is approximately 0.80.  
Analysis by High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)  
This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.  
Digital data review may have taken place remotely by qualified NMS staff utilizing a secure VPN connection for some or all of the reported results. This is in accordance with and follows CLIA regulations.  
Testing performed at NMS Labs, Inc.  
200 Welsh Road  
Horsham, PA 19044-2208  
CLIA 39D0197898

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Diphenhydramine Quant, Serum or Plasma	23-305-147790	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: