

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

Physician: Doctor, Example

Patient: Patient, Example

DOB	1/13/1970
Gender:	Male
Patient Identifiers:	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
Collection Date:	00/00/0000 00:00

Rifampin	and Metabolite, Serum or H	Plasma

ARUP test code 3001496

Rifampin, Serum/Plasma	<pre>11 mcg/mL Serum or Plasma Reporting Limit: 0.25 mcg/mL Synonym(s): Rifampicin(R); Rifadin(R) Peak plasma concentrations averaged 16 mcg/mL (range 5-27 mcg/mL) following 6 weeks of daily administration of 600 mg oral Rifampin. Plasma concentrations 8 hours after intravenous administration of 600 mg Rifampin averaged 5.8 +/- 3.3 mcg/mL on day one and 2.6 +/- 1.9 mcg/mL on day seven. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)</pre>
25-desacetylrifampin, Serum/Plasma	<pre>1.2 mcg/mL Serum or Plasma Reporting Limit: 0.25 mcg/mL Synonym(s): Rifampicin(R); Rifadin(R) Peak plasma concentrations of 25-desacetylrifampin averaged 2.2 mcg/mL (range 0.6 to 3.9 mcg/mL) following 6 weeks of daily administration of 600 mg oral rifampin. 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</pre>

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



VERIFIED/REPORTED DATES						
Procedure	Accession	Collected	Received	Verified/Reported		
Rifampin, Serum/Plasma	24-164-151346	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00		
25-desacetylrifampin, Serum/Plasma	24-164-151346	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:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Sati Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director Patient: Patient, Example ARUP Accession: 24-164-151346 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 6/28/2024 1:21:49 PM 4848