ARUP LABORATORIES
800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Chief Medical Officer

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

Physician: Doctor, Example

Patient: Patient, Example

DOB	6/26/1956
Gender:	Female
Patient Identifiers:	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
Collection Date:	00/00/0000 00:00

Rifampin and Metabolite, Serum or Plasma
ARUP test code 3001496

Rifampin, Serum/Plasma

18 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)

25-desacetylrifampin, Serum/Plasma

26 mcg/mL   H

Serum or Plasma
Reporting Limit: 2.5 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

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: 24-078-145465
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 1 of 2 | Printed: 6/28/2024 1:17:44 PM
4848

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Rifampin, Serum/Plasma	24-078-145465	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
25-desacetylrifampin, Serum/Plasma	24-078-145465	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, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 24-078-145465
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 2 of 2 | Printed: 6/28/2024 1:17:44 PM
4848