Client: Example Client ABC123

## 123 Test Drive

Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

| Patient: Patient, Example |  |
| :--- | :--- |
| DOB | $9 / 20 / 1973$ |
| Sex: | Male |
| Patient Identifiers: | o1234567890ABCD, 012345 |
| Visit Number (FIN): | $01234567890 A B C D$ |
| Collection Date: | $01 / 01 / 201712: 34$ |

## Rifampin and Metabolite, Serum or Plasma

ARUP test code 3001496

| Rifampin, Serum/Plasma | None Det mcg/mL <br> Serum <br> Reporting Limit: $0.25 \mathrm{mcg} / \mathrm{mL}$ <br> Synonym(s): Rifadin(R); Rifampicin(R) <br> Peak plasma concentrations averaged $16 \mathrm{mcg} / \mathrm{mL}$ <br> (range 5 to $27 \mathrm{mcg} / \mathrm{mL}$ ) following 6 weeks of daily <br> administration of 600 mg ora 1 rifampin. <br> Plasma concentrations 8 hours after intravenous <br> administration of 600 mg rifampin averaged <br> $5.8+/-3.3 \mathrm{mcg} / \mathrm{mL}$ on day one and <br> $2.6+/-1.9 \mathrm{mcg} / \mathrm{mL}$ on day seven. <br> Analysis by High Performance Liquid Chromatography/ <br> Tandem Mass spectrometry (LC-MS/MS) |
| :---: | :---: |
| 25-desacetylrifampin, Serum/Plasma | None Det mcg/mL <br> Serum <br> Reporting Limit: $0.25 \mathrm{mcg} / \mathrm{mL}$ <br> Synonym(s): Rifadin(R); Rifampicin(R) <br> Peak plasma concentrations of 25-desacetylrifampin <br> averaged $2.2 \mathrm{mcg} / \mathrm{mL}$ (range 0.6 to $3.9 \mathrm{mcg} / \mathrm{mL}$ ) <br> following 6 weeks of daily administration of 600 mg ora 1 rifampin. <br> Analysis by High Performance Liquid Chromatography/ <br> Tandem Mass Spectrometry (LC-MS/MS) <br> This test was developed and its performance <br> characteristics determined by NMS Labs. It has not <br> been cleared or approved by the US Food and Drug <br> Administration. <br> Testing performed at NMS Labs, Inc. <br> 200 welsh Road <br> Horsham, PA 19044-2208 <br> CLIA 39D0197898 |
|  | VERIFIED/REPORTED DATES |
| Procedure Accession | Collected Received Verified/Reported |
| Rifampin, Serum/Plasma 20-297-103487 | 10/23/2020 8:44:00 AM 10/26/2020 8:13:56 AM 10/28/2020 8:04:00 PM |
| 25-desacetylrifampin, Serum/Plasma 20-297-103487 | 10/23/2020 8:44:00 AM 10/26/2020 8:13:56 AM 10/28/2020 8:04:00 PM |

## END OF CHART

## H=High, L=Low, *=Abnorma1, C=Critical

