

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

Physician: Doctor, Example

Patient: Patient, Example

| DOB | 12/14/1968 |
|-----------------------------|-------------------------|
| Gender: | Female |
| Patient Identifiers: | 01234567890ABCD, 012345 |
| Visit Number (FIN): | 01234567890ABCD |
| Collection Date: | 00/00/0000 00:00 |

Ethyl Glucuronide Screen with Reflex to Confirmation, Urine

ARUP test code 2007912

| Ethyl Glucuronide Screen w/Rflx, Urine | PresumptivePOS ng/mL | (Ref Interval: Cutoff 500) |
|--|--|---|
| | If the screen is Presumptiver mass spectrometry will be add | os, then confirmation testing by led. Additional charges will apply. |
| | INTERPRETIVE INFORMATION: Eth to Confirmation, Urine | yl Glucuronide Screen with Reflex |
| | detected up to 80 hours in ur cutoff for positive by immuno | metabolite of ethanol and can be ine after ethanol ingestion. The bassay is set at 500 ng/mL. A rmed by liquid chromatography MS/MS). |

Ethyl Glucuronide and Ethyl Sulfate, Urine, Quantitative ARUP test code 2007909

| Ethyl Glucuronide, Urn, Quant | 1063 ng/mL |
|-------------------------------|--|
| Ethyl Sulfate, Urn, Quant | 215 ng/mL |
| | INTERPRETIVE INFORMATION: Ethyl Glucuronide and Ethyl Sulfate, Urine Quantitative |
| | Ethyl glucuronide (EtG) and Ethyl Sulfate (EtS) are direct metabolites of ethanol. EtG and EtS can be detected up to 80 hours in urine after ethanol ingestion and the presence of both metabolites can be used as markers for recent alcohol use. The presence of EtG, alone in urine, is not a unique marker of ethanol ingestion. False positive EtG results can occur from microbial formation or from fermentation and false negative EtG results can occur from bacterial degradation. The analytical measurement range is 100-10,000 ng/mL. |
| | 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. |

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:



| VERIFIED/REPORTED DATES | | | | | | |
|--|---------------|------------------|------------------|-------------------|--|--|
| Procedure | Accession | Collected | Received | Verified/Reported | | |
| Ethyl Glucuronide Screen w/Rflx, Urine | 23-342-140515 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 | | |
| Ethyl Glucuronide, Urn, Quant | 23-342-140515 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 | | |
| Ethyl Sulfate, Urn, Quant | 23-342-140515 | 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: 23-342-140515 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 12/14/2023 5:41:37 PM 4848