

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/29/1957
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Ethyl Glucuronide and Ethyl Sulfate, Urine, Quantitative

ARUP test code 2007909

Ethyl Glucuronide, Urn, Quant <100 ng/mL

Ethyl Sulfate, Urn, Quant <100 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.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

VERIFIED/REPORTED DATES

| Procedure | Accession | Collected | Received | Verified/Reported |
|-------------------------------|---------------|------------------|------------------|-------------------|
| Ethyl Glucuronide, Urn, Quant | 20-139-402630 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Ethyl Sulfate, Urn, Quant | 20-139-402630 | 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