

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 3/3/1975  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Buprenorphine and Metabolites, Urine, Quantitative**

ARUP test code 2010092

Buprenorphine Gluc, Urn, Quant 326 ng/mL

Consistent with use of a buprenorphine-containing drug. Glucuronide concentrations are semi-quantitative.

Buprenorphine, Urn, Quant <2 ng/mL

INTERPRETIVE INFORMATION: Buprenorphine and Metabolites, Urine, Quantitative

Methodology: Quantitative Liquid Chromatography-Tandem Mass Spectrometry

Positive cutoff:  
Buprenorphine 2 ng/mL  
Norbuprenorphine 2 ng/mL  
Buprenorphine glucuronide 5 ng/mL  
Norbuprenorphine glucuronide 5 ng/mL  
Naloxone 100 ng/mL

For medical purposes only not valid for forensic use.

The presence of metabolite(s) without parent drug is common and may indicate use of parent drug during the prior week. Naloxone is included to detect addition of a naloxone-containing drug directly into the urine.

The absence of expected drug(s) and/or drug metabolite(s) may indicate non-compliance, inappropriate timing of specimen collection relative to drug administration, poor drug absorption, diluted/adulterated urine, or limitations of testing. The concentration value must be greater than or equal to the cutoff to be reported as positive. Interpretive questions should be directed to the laboratory.

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

Naloxone, Urn, Quant <100 ng/mL

Norbuprenorphine Gluc, Urn, Quant 534 ng/mL

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

Norbuprenorphine, Urn, Quant

98 ng/mL

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Buprenorphine Gluc, Urn, Quant	██████████	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Buprenorphine, Urn, Quant	██████████	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Naloxone, Urn, Quant	██████████	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Norbuprenorphine Gluc, Urn, Quant	██████████	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Norbuprenorphine, Urn, Quant	██████████	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: