

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 8/25/1966
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Buprenorphine, Urine Screen with Reflex to Quantitation

ARUP test code 2012273

Buprenorphine, Urn, Screen Positive ng/mL (Ref Interval: Cutoff 5)

If the screen is positive, then confirmation testing by mass spectrometry will be added. Additional charges will apply.

Screen, Urine Interpretation

See Note

INTERPRETIVE INFORMATION:

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 at which the screening test can detect a drug or metabolite varies. Specimens for which drugs or drug classes are detected by the screen are reflexed to a second, more specific technology (GC/MS and/or LC-MS/MS). 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.

For medical purposes only; not valid for forensic use.

Buprenorphine and Metabolites, Urine, Quantitative

ARUP test code 2010092

Buprenorphine Gluc, Urn, Quant 33 ng/mL

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

Buprenorphine, Urn, Quant <2 ng/mL

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

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.

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.

Naloxone, Urn, Quant <100 ng/mL

Norbuprenorphine Gluc, Urn, Quant 184 ng/mL

Norbuprenorphine, Urn, Quant 31 ng/mL

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Buprenorphine, Urn, Screen	21-162-146814	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Screen, Urine Interpretation	21-162-146814	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Buprenorphine Gluc, Urn, Quant	21-162-146814	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Buprenorphine, Urn, Quant	21-162-146814	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Naloxone, Urn, Quant	21-162-146814	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Norbuprenorphine Gluc, Urn, Quant	21-162-146814	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Norbuprenorphine, Urn, Quant	21-162-146814	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
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 21-162-146814
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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