

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 5/26/1996
Sex: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Opiates, Urine Screen with Reflex to Quantitation

ARUP test code 2005093

Opiates Screen, Urine

PresumptivePOS ng/mL

*

Presumptive positive results are automatically reflexed to confirmation testing by mass spectrometry.

INTERPRETIVE INFORMATION: Opiates Screen, Urine

Methodology: Immunoassay
Positive Cutoff: 300 ng/mL

Screen, Urine Interpretation

See Note

INTERPRETIVE INFORMATION:

Flagging indicates a positive result; not that the result is abnormal.

Presumptive negative results for 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 within a drug class.

For medical purposes only; not valid for forensic use.

Opiates, Urine, Quantitative

ARUP test code 0090364

6-acetylmorphine, Urn, Quant

1918 ng/mL

INTERPRETIVE INFORMATION: Opiates, Urine,
Quantitative

Methodology: Quantitative Liquid Chromatography-Tandem Mass Spectrometry

Positive cutoff: 20 ng/mL except as specified below
6-acetylmorphine 10 ng/mL

For medical purposes only; not valid for forensic use.

Identification of specific drug(s) taken by specimen donor is problematic due to common metabolites, some of which are

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

Unless otherwise indicated, testing performed at:

prescription drugs themselves. 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. All drug analytes covered are in the non-glucuronidated (free) forms. The concentration value must be greater than or equal to the cutoff to be reported as positive. A very small amount of an unexpected drug analyte in the presence of a large amount of an expected drug analyte may reflect pharmaceutical impurity. 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.

Codeine, Urn, Quant	1049 ng/mL
Hydrocodone, Urn, Quant	<20 ng/mL
Hydromorphone, Urn, Quant	20 ng/mL
Morphine, Urn, Quant	>4000 ng/mL
Norhydrocodone, Urn, Quant	<20 ng/mL
Noroxycodone, Urn, Quant	<20 ng/mL
Noroxymorphone, Urn, Quant	<20 ng/mL
Oxycodone, Urn, Quant	<20 ng/mL
Oxymorphone, Urn, Quant	<20 ng/mL

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Opiates Screen, Urine	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:22:30 PM	7/16/2025 5:57:00 PM
Screen, Urine Interpretation	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:22:30 PM	7/16/2025 5:57:00 PM
6-acetylmorphine, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Codeine, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Hydrocodone, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Hydromorphone, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Morphine, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Norhydrocodone, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Noroxycodone, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Noroxymorphone, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Oxycodone, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM
Oxymorphone, Urn, Quant	25-197-402572	7/16/2025 12:01:00 AM	7/16/2025 5:57:03 PM	7/16/2025 6:02:00 PM

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
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 25-197-402572
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 2 of 3 | Printed: 7/25/2025 10:45:57 AM

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
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ARUP Accession: 25-197-402572
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