



THC, Urn, Screen	Negative ng/mL	(Ref Interval: Cutoff 20)
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CDASU 9A Comments	<p><b>See Note</b></p> <p>INTERPRETIVE INFORMATION: Drug Panel 9A, Urn, Scrn w/Rflx to Conf</p> <p>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 within a drug class. Specimens for which drugs or drug classes are detected by the screen are reflexed to a second, more specific technology (GC/MS, GC/FID, 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.</p> <p>For medical purposes only; not valid for forensic use.</p> <p>Oxycodone results are reported with the opiates results. MDMA results are reported with the amphetamines results. The following opioids are not detected in this test: fentanyl, buprenorphine, meperidine, tramadol, and tapentadol. A comprehensive panel that includes these opioids is available or individual opioid testing can be ordered. Refer to aruplab.com for test information.</p>
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**Opiates, Urine, Quantitative**

ARUP test code 0090364

6-acetylmorphine, Urn, Quant	<p>&lt;10 ng/mL</p> <p>INTERPRETIVE INFORMATION: Opiates, Urine, Quantitative</p> <p>Methodology: Quantitative Liquid Chromatography-Tandem Mass Spectrometry</p> <p>Positive cutoff: 20 ng/mL except as specified below 6-acetylmorphine            10 ng/mL</p> <p>For medical purposes only; not valid for forensic use.</p> <p>Identification of specific drug(s) taken by specimen donor is problematic due to common metabolites, some of which are 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.</p> <p>Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS</p>
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Codeine, Urn, Quant	<20 ng/mL
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**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: 20-065-142986  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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Hydrocodone, Urn, Quant	453 ng/mL Consistent with use of a drug containing hydrocodone. Low concentrations may reflect impurity of another drug such as oxycodone.
Hydromorphone, Urn, Quant	<20 ng/mL
Morphine, Urn, Quant	<20 ng/mL
Norhydrocodone, Urn, Quant	492 ng/mL Norhydrocodone is a metabolite of hydrocodone; consistent with use of a drug containing hydrocodone. Hydrocodone may also be a metabolite of codeine, or an impurity of oxycodone.
Noroxycodone, Urn, Quant	<20 ng/mL
Noroxymorphone, Urn, Quant	<20 ng/mL
Oxycodone, Urn, Quant	<20 ng/mL
Oxymorphone, Urn, Quant	<20 ng/mL

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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Alcohol, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Amphetamines, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Barbiturates, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Benzodiazepines, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Cocaine, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Creatinine, Urine	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Methadone, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Opiates, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Phencyclidine, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
Propoxyphene, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
THC, Urn, Screen	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
CDASU 9A Comments	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 7:36:49 AM	3/7/2020 2:16:00 PM
6-acetylmorphine, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Codeine, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Hydrocodone, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Hydromorphone, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Morphine, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Norhydrocodone, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Noroxycodone, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Noroxymorphone, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Oxycodone, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM
Oxymorphone, Urn, Quant	20-065-142986	3/5/2020 8:55:00 PM	3/7/2020 2:16:10 PM	3/9/2020 6:23:00 PM

END OF CHART

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