

## TEST CHANGE

### Drugs of Abuse 9 Panel, Urine - Screen Only

0090453, CDTI9

#### Specimen Requirements:

##### Patient Preparation:

Collect: Random urine.

Specimen Preparation: Transfer 4 mL urine with no additives or preservatives to an ARUP Standard Transport Tube. (Min: 2 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Specimens exposed to repeated freeze/thaw cycles.

##### Remarks:

Stability: Ambient: 1 week; Refrigerated: 1 month; Frozen: 1 month

Methodology: Qualitative Enzyme Multiplied Immunoassay Technique

Performed: Sun-Sat

Reported: 1-2 days

Note: To order testing for individual opioids, refer to Fentanyl and Metabolite - Confirmation/Quantitation - Urine (ARUP test code 0092570), Buprenorphine and Metabolites - Confirmation/Quantitation - Urine (ARUP test code 2010092), Meperidine and Metabolite Quantitative, Urine (ARUP test code 3000248), Tramadol and Metabolites - Confirmation/Quantitation - Urine (ARUP test code 2002736). For the comprehensive panel, refer to Pain Management Drug Panel by High-Resolution Time-of-Flight Mass Spectrometry and Enzyme Immunoassay, Urine (ARUP test code 2007479).

CPT Codes: 80307

New York DOH Approval Status: This test is New York DOH approved.

#### Interpretive Data:

This is a screening test only. False positive and false negative results can occur. Positive results are not automatically reflexed to a confirmatory test. Confirmation by GC/MS and/or LC-MS/MS must be requested separately. Confirmatory testing for drugs and/or drug classes detected by this screening test is recommended.

The absence of expected drug(s) and/or drug metabolite(s) may indicate noncompliance,

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. 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.

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.

For medical purposes only; not valid for forensic use.

Reference Interval:

[Effective August 17, 2015](#)

#### Drugs Covered and Cutoff Concentrations

Drugs	Screen
THC (Cannabinoids)	<del>50</del> 20 ng/mL
Cocaine	150 ng/mL
Opiates	300 ng/mL
Oxycodone	100 ng/mL
Phencyclidine	25 ng/mL
Amphetamines	300 ng/mL
MDMA (Ecstasy)	500 ng/mL
Barbiturates	200 ng/mL
Benzodiazepines	200 ng/mL
Methadone	150 ng/mL
Propoxyphene	300 ng/mL