

TEST CHANGE

Drug Profile, Screen with Reflex to Quantitation

2012312, PAIN RFX U

Specimen Requirements:

Patient Preparation:

Collect: Random Urine.

Specimen Preparation: Transfer 4 mL each into two (2) ARUP Standard Transport Tubes urine with no additives or preservatives. (Min: 2 mL each)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Specimens exposed to multiple freeze/thaw cycles, Pharmaceutical preparation.

Remarks:

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

Methodology: Qualitative Enzyme Immunoassay/Quantitative Liquid Chromatography-Tandem Mass Spectrometry

Performed: Sun-Sat

Reported: 1-8 days

Note: If the specimen screens positive, then Confirmation/Quantitation by GC/MS and/or LC-MS/MS will be added to confirm result. Additional charges apply.

CPT Codes: 80307; if reflexed, add 80321; 80325; 80345; 80346; 80348; 80349; 80353; 80354; 80358; 80359; 80361; 80362; 80365; 80367; 80368; 80369; 80372; 80373; 83992 (Reflexed Alt Code: G0480)

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

Interpretive Data:

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.

Reference Interval:

Drugs covered and range of cutoff concentrations

Drugs/Drug Classes	Screen
Amphetamines	300 ng/mL
Barbiturates	200 ng/mL
Benzodiazepines	200 ng/mL
Buprenorphine	5 ng/mL
Carisoprodol	100 ng/mL
Cocaine	150 ng/mL
Ethyl Glucuronide	500 ng/mL
Fentanyl	1 ng/mL
MDMA (Ecstasy)	500 ng/mL
Meperidine	200 ng/mL
Methadone	150 ng/mL
Opiates	300 ng/mL
Oxycodone	100 ng/mL
Phencyclidine	25 ng/mL
Propoxyphene	300 ng/mL
Tapentadol	200 ng/mL
Tramadol	100 ng/mL
THC (Cannabinoids)	50-20 ng/mL
Zolpidem	20 ng/mL