Urine

ABORATORIES Cocaine and Metabolite Confirmation, Chain of Custody, Random,

Reporting Title: Cocaine and metabolite Conf, CoC, U

Performing Location: Rochester

## Ordering Guidance:

This test is for situations that require the chain-of-custody process. For testing not requiring chain of custody, order COKEU / Cocaine and Metabolite Confirmation, Random, Urine.

## **Specimen Requirements:**

Supplies: Chain of Custody Kit (T282)

Container/Tube: Chain of custody kit containing the specimen containers, seals, and documentation required

Specimen Volume: 10 mL

Collection Instructions: Collect specimen in the container provided, seal, and submit with the associated documentation

to satisfy the legal requirements for chain-of-custody testing.

Additional Information: Submitting less than 10 mL will compromise the ability to perform all necessary testing.

## Specimen Minimum Volume:

5 mL

#### Forms:

- 1. Chain of Custody Request is included in the Chain of Custody Kit (T282).
- 2. If not ordering electronically, complete, print, and send a Therapeutics Test Request (T831) with the specimen.

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	14 days	
	Ambient	72 hours	

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
2903	Cocaine Immunoassay Screen	Alphanumeric		42241-0
36162	Cocaine-by GC/MS	Alphanumeric	ng/mL	20519-5
36163	Benzoylecgonine-by GC/MS	Alphanumeric	ng/mL	16226-3
36164	Cocaine Interpretation	Alphanumeric		69050-3

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Result ID	Reporting Name	Туре	Unit	LOINC®
36165	Chain of Custody	Alphanumeric		77202-0

LOINC and CPT codes are provided by the performing laboratory.

# **Supplemental Report:**

No

## **CPT Code Information:**

80353 G0480 (if appropriate)

### **Reflex Tests:**

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
СОСН	Chain of Custody Processing			Yes	No
ADLTX	Adulterants Survey, CoC, U			Yes	Yes

## **Result Codes for Reflex Tests:**

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
ADLTX	36121	Creatinine, U	Numeric	mg/dL	2161-8
ADLTX	36122	Specific Gravity	Numeric		5810-7
ADLTX	36123	рН	Numeric		2756-5
ADLTX	36124	Oxidants	Alphanumeric		58714-7
ADLTX	36125	Nitrites	Alphanumeric		32710-6
ADLTX	36126	Comment	Alphanumeric		48767-8

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### **Reference Values:**

#### Negative

Positives are reported with a quantitative gas chromatography mass spectrometry result. **Cutoff concentrations:** 

**IMMUNOASSAY SCREEN** <150 ng/mL

COCAINE BY GC-MS <50 ng/mL

BENZOYLECGONINE BY GC-MS <50 ng/mL