Cocaine and Metabolite Confirmation, Random, Urine

**Test Definition: COKEU** 

# **Reporting Title:** Cocaine and metabolite Conf, U **Performing Location:** Rochester

MAYO CLINIC LABORATORIES

#### Ordering Guidance:

For situations where chain of custody is required, a Chain-of-Custody Kit (T282) is available. For chain-of-custody testing, order COKEX / Cocaine and Metabolite Confirmation, Chain of Custody, Random, Urine.
 Additional drug panels and specific requests are available. Call 800-533-1710 or 507-266-5700.
 If urine creatinine is required or adulteration of the sample is suspected, order ADULT / Adulterants Survey, Random,

### **Specimen Requirements:**

Supplies: Urine Tubes, 10 mL (T068)
Collection Container/Tube: Plastic urine container
Submission Container/Tube: 10-mL urine tube
Specimen Volume: 10 mL
Collection Instructions:
1. Collect a random urine specimen.
2. No preservative.
Additional Information:
1. No specimen substitutions.
2. STAT requests are not accepted for this test.

### Specimen Minimum Volume:

5 mL

Urine.

### Forms:

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	



# **Test Definition: COKEU**

Cocaine and Metabolite Confirmation, Random, Urine

# **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
2922	Cocaine-by GC/MS	Alphanumeric	ng/mL	20519-5
2902	Benzoylecgonine-by GC/MS	Alphanumeric	ng/mL	16226-3
20671	Cocaine Interpretation	Alphanumeric		69050-3
28080	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)

## **Reference Values:**

Negative Positive results are reported with a quantitative gas chromatography mass spectrometry (GC-MS) result. Cutoff concentrations: COCAINE BY GC-MS <50 ng/mL

BENZOYLECGONINE BY GC-MS <50 ng/mL