

# **Test Definition: AMPHU**

Amphetamines Confirmation, Random, Urine

Reporting Title: Amphetamines Confirmation, U

Performing Location: Rochester

### **Ordering Guidance:**

For situations where chain of custody is required, a Chain of Custody Kit (T282) is available. For chain-of-custody testing, order AMPHX / Amphetamines Confirmation, Chain of Custody, Random, Urine.

Additional drug panels and specific requests are available. Call 800-533-1710 or 507-266-5700.

# **Additional Testing Requirements:**

If urine creatinine is required or adulteration of the sample is suspected, the following test should also be ordered, ADULT / Adulterants Survey, Urine.

# **Specimen Requirements:**

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)
Collection Container/Tube: Plastic urine container
Submission Container/Tube: Plastic, 5-mL tube

Specimen Volume: 1 mL Collection Instructions:

- 1. Collect a random urine specimen.
- 2. No preservative

Additional Information:

- 1. No specimen substitutions.
- STAT requests are not accepted for this test.
- Submitting <1 mL will compromise our ability to perform all necessary testing.</li>

# Specimen Minimum Volume:

0.5 mL

### 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)	28 days	
	Ambient	28 days	
	Frozen	28 days	



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### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
2934	Amphetamine-by LC-MS/MS	Alphanumeric	ng/mL	20410-7
29278	Phentermine-by LC-MS/MS	Alphanumeric	ng/mL	20557-5
2550	Methamphetamine-by LC-MS/MS	Alphanumeric	ng/mL	16235-4
29279	Pseudoephedrine/Ephedrine-by LC-MS/MS	Alphanumeric	ng/mL	58707-1
29280	MDA (Ecstasy metabolite)-by LC-MS/MS	Alphanumeric	ng/mL	20545-0
29281	MDMA (Ecstasy)-by LC-MS/MS	Alphanumeric	ng/mL	18358-2
21197	Amphetamines Interpretation	Alphanumeric		69050-3

LOINC and CPT codes are provided by the performing laboratory.

# **Supplemental Report:**

No

#### **CPT Code Information:**

80325 80359 G0480 (if appropriate)

### **Reference Values:**

## Negative

Cutoff concentrations by liquid chromatography-tandem mass spectrometry:

Amphetamine: <25 ng/mL Methamphetamine: <25 ng/mL Phentermine: <25 ng/mL

Methylenedioxyamphetamine: <25 ng/mL Methylenedioxymethamphetamine: <25 ng/mL

Pseudoephedrine/ephedrine: <25 ng/mL reported as negative