

Test Definition: AMPHX

Amphetamines Confirmation, Chain of Custody, Random, Urine

Reporting Title: Amphetamines Confirmation, CoC, U

Performing Location: Rochester

Specimen Requirements:

Supplies: Chain of Custody Kit (T282)

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

Specimen Volume: 5 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 5 mL will compromise the ability to perform all necessary testing.

Specimen Minimum Volume:

1 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)	28 days	
	Ambient	28 days	
	Frozen	28 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
6538	Amphetamines Immunoassay Screen	Alphanumeric		19261-7
36128	Amphetamine-by LC-MS/MS	Alphanumeric	ng/mL	20410-7
36129	Phentermine-by LC-MS/MS	Alphanumeric	ng/mL	20557-5
36130	Methamphetamine-by LC-MS/MS	Alphanumeric	ng/mL	16235-4
36131	Pseudoephedrine/Ephedrine-by LC-MS/MS	Alphanumeric	ng/mL	58707-1
36132	MDA (Ecstasy metabolite)-by LC-MS/MS	Alphanumeric	ng/mL	20545-0
36133	MDMA (Ecstasy)-by LC-MS/MS	Alphanumeric	ng/mL	18358-2
36134	Amphetamines Interpretation	Alphanumeric		69050-3



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Result ID	Reporting Name	Туре	Unit	LOINC®
36135	Chain of Custody	Alphanumeric		77202-0

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80325 80359

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

Cutoff concentrations:

IMMUNOASSAY SCREEN: <500 ng/mL

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