

Reporting Title: Amphetamines Confirmation, CoC, U

Performing Location: Rochester

Specimen Requirements:

Container/Tube: Chain-of-Custody Kit (Supply T282) containing the specimen containers, seals, and documentation required.

Specimen Volume: 20 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.

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

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
6538	Amphetamines Immunoassay Screen Also used by tests: AMPHU	Numeric		19343-3
36128	Amphetamine-by GC/MS	Alphanumeric	ng/mL	In Process
36129	Phentermine-by GC/MS	Alphanumeric	ng/mL	In Process
36130	Methamphetamine-by GC/MS	Alphanumeric	ng/mL	In Process
36131	Pseudoephedrine/Ephedrine-by GC/MS	Alphanumeric	ng/mL	In Process
36132	MDA (Ecstasy metabolite)-by GC/MS	Alphanumeric	ng/mL	In Process
36133	MDMA (Ecstasy)-by GC/MS	Alphanumeric	ng/mL	In Process
36134	Amphetamines Interpretation	Alphanumeric		In Process
36135	Chain of Custody	Numeric		N/A

CPT Code: 1 x 82145

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
COCH	Chain of Custody Processing	1	99001	Yes	No
ADLTX	Adulterants Survey, CoC, U	1	81005	Yes	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
ADLTX	36121	Creatinine, U	Numeric	mg/dL	In Process
ADLTX	36122	Specific Gravity	Numeric		In Process
ADLTX	36123	pH	Numeric		In Process
ADLTX	36124	Oxidants	Alphanumeric		In Process
ADLTX	36125	Nitrites	Alphanumeric	mcg/mL	In Process
ADLTX	36126	Comment	Alphanumeric		In Process

Reference Values:

Negative

Cutoff concentrations:

IMMUNOASSAY SCREEN
<500 ng/mL

AMPHETAMINE BY GC-MS
<50 ng/mL

METHAMPHETAMINE BY GC-MS
<50 ng/mL

PHENTERMINE BY GC-MS
<50 ng/mL

METHYLENEDIOXYAMPHETAMINE BY GC-MS
<50 ng/mL

METHYLENEDIOXYMETHAMPHETAMINE BY GC-MS
<50 ng/mL

PSEUDOEPHEDRINE/EPHEDRINE (qualitative only)



<50 ng/mL reported as negative