

Reporting Title: Amphetamines Confirmation, CoC, M

Performing Location: Rochester

Specimen Requirements:

Container/Tube: Chain-of-Custody Meconium Kit (Supply T653) includes the specimen containers, seals, and documentation required.

Specimen Volume: 1 g (approximately 1 teaspoon)

Collection Instructions: Collect entire random meconium specimen.

Additional Information:

1. Specimen that arrives with a broken seal does not meet the chain of custody requirements.
2. The laboratory recommends sending chain-of-custody specimens by overnight shipment.

Specimen Type	Temperature	Time
Meconium	Frozen (preferred)	14 days
	Refrigerated	24 hours

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
36136	Amphetamine	Numeric	ng/g	In Process
36137	Methamphetamine	Numeric	ng/g	In Process
36138	3,4-methylenedioxyamphetamine	Numeric	ng/g	In Process
36139	3,4-methylene-dioxyethylamphetamine	Numeric	ng/g	In Process
36140	3,4-methylene-dioxy-methamphetamine	Numeric	ng/g	In Process
36141	Interpretation	Alphanumeric		In Process
36142	Chain of Custody	Numeric		N/A

CPT Code Information:

82145

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
COCH	Chain of Custody Processing	1	99001	Yes	No

Reference Values:

Negative

Positives are reported with a quantitative LC-MS/MS result.

Cutoff concentrations:

Amphetamine by LC-MS/MS: >50 ng/g

Methamphetamine by LC-MS/MS: >50 ng/g

3,4-Methylenedioxyamphetamine by LC-MS/MS: >50 ng/g

3,4-Methylenedioxyethylamphetamine by LC-MS/MS: >50 ng/g

3,4-Methylenedioxymethamphetamine by LC-MS/MS: >50 ng/g