

Test Definition: OPTMX

Opiate Confirmation, Chain of Custody,

Meconium

Reporting Title: Opiate Confirmation, CoC, M

Performing Location: Rochester

Specimen Requirements:

Supplies: Chain of Custody Meconium Kit (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.

Forms:

1. Chain of Custody Request is included in the Chain-of-Custody Meconium Kit (T653).

2. If not ordering electronically, complete, print, and send a Therapeutics Test Request (T831) with the specimen.

Specimen Type	Temperature	Time	Special Container
Meconium	Frozen (preferred)	28 days	
	Refrigerated	28 days	
	Ambient	14 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
36221	Morphine	Alphanumeric	ng/g	69027-1
36222	Oxymorphone	Alphanumeric	ng/g	69028-9
36223	Hydromorphone	Alphanumeric	ng/g	68541-2
36224	Codeine	Alphanumeric	ng/g	68542-0
36225	Oxycodone	Alphanumeric	ng/g	68543-8
36226	Hydrocodone	Alphanumeric	ng/g	68544-6
36227	Interpretation	Alphanumeric		8215-6
36228	Chain of Custody	Alphanumeric		77202-0

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80361 80365

G0480 (if appropriate)



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Reflex Tests:

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

Reference Values:

Negative

Positives are reported with a quantitative liquid chromatography tandem mass spectrometry (LC-MS/MS) result.

Cutoff concentrations for LC-MS/MS testing:

Codeine: 20 ng/mL Hydrocodone: 20 ng/mL Hydromorphone: 20 ng/mL

Morphine: 20 ng/mL
Oxycodone: 20 ng/mL
Oxymorphone: 20 ng/mL