

Reporting Title: Targeted Opioid Screen, U

Performing Location: Rochester

Specimen Requirements:

Only orderable as part of profile. For more information see:

-CSMPU / Controlled Substance Monitoring Panel, Random, Urine

-TOSU / Targeted Opioid Screen, Random, Urine

Supplies: Sarstedt 5 mL Aliquot Tube (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

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	28 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
42323	Codeine	Alphanumeric	ng/mL	19411-8
42324	Codeine-6-beta-glucuronide	Alphanumeric	ng/mL	89310-7
42325	Morphine	Alphanumeric	ng/mL	19597-4
42326	Morphine-6-beta-glucuronide	Alphanumeric	ng/mL	89308-1
42327	6-monoacetylmorphine	Alphanumeric	ng/mL	19321-9
42328	Hydrocodone	Alphanumeric	ng/mL	19482-9
42329	Norhydrocodone	Alphanumeric	ng/mL	89304-0
42330	Dihydrocodeine	Alphanumeric	ng/mL	19446-4
42331	Hydromorphone	Alphanumeric	ng/mL	19486-0
42332	Hydromorphone-3-beta-glucuronide	Alphanumeric	ng/mL	89309-9
42333	Oxycodone	Alphanumeric	ng/mL	19642-8
42334	Noroxycodone	Alphanumeric	ng/mL	89303-2
42335	Oxymorphone	Alphanumeric	ng/mL	19646-9
42336	Oxymorphone-3-beta-glucuronide	Alphanumeric	ng/mL	89301-6
42337	Noroxymorphone	Alphanumeric	ng/mL	89302-4
42338	Fentanyl	Alphanumeric	ng/mL	59673-4
42339	Norfentanyl	Alphanumeric	ng/mL	43199-9
42340	Meperidine	Alphanumeric	ng/mL	19532-1
42341	Normeperidine	Alphanumeric	ng/mL	27920-8

42342	Naloxone	Alphanumeric	ng/mL	42618-9
42343	Naloxone-3-beta-glucuronide	Alphanumeric	ng/mL	89307-3
42344	Methadone	Alphanumeric	ng/mL	19550-3
42345	EDDP	Alphanumeric	ng/mL	93495-0
42346	Propoxyphene	Alphanumeric	ng/mL	19429-0
42347	Norpropoxyphene	Alphanumeric	ng/mL	19632-9
42348	Tramadol	Alphanumeric	ng/mL	19710-3
42349	O-desmethyltramadol	Alphanumeric	ng/mL	86453-8
42350	Tapentadol	Alphanumeric	ng/mL	72485-6
42351	N-desmethyltapentadol	Alphanumeric	ng/mL	89306-5
42352	Tapentadol-beta-glucuronide	Alphanumeric	ng/mL	89300-8
42353	Buprenorphine	Alphanumeric	ng/mL	93494-3
42354	Norbuprenorphine	Alphanumeric	ng/mL	82371-6
42355	Norbuprenorphine glucuronide	Alphanumeric	ng/mL	89305-7
65059	Opioid Interpretation	Alphanumeric		69050-3

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

Supplemental Report:

No

CPT Code Information:

80364 (G0481 if appropriate)

Reference Values:

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-TOSU / Targeted Opioid Screen, Random, Urine

Not Detected

Cutoff concentrations:
Codeine: 25 ng/mL
Codeine-6-beta-glucuronide: 100 ng/mL
Morphine: 25 ng/mL
Morphine-6-beta-glucuronide: 100 ng/mL
6-Monoacetylmorphine: 25 ng/mL
Hydrocodone: 25 ng/mL
Norhydrocodone: 25 ng/mL
Dihydrocodeine: 25 ng/mL
Hydromorphone: 25 ng/mL
Hydromorphone-3-beta-glucuronide: 100 ng/mL
Oxycodone: 25 ng/mL
Noroxycodone: 25 ng/mL

Oxymorphone: 25 ng/mL
Oxymorphone-3-beta-glucuronide: 100 ng/mL
Noroxymorphone: 25 ng/mL
Fentanyl: 2 ng/mL
Norfentanyl: 2 ng/mL
Meperidine: 25 ng/mL
Normeperidine: 25 ng/mL
Naloxone: 25 ng/mL
Naloxone-3-beta-glucuronide: 100 ng/mL
Methadone: 25 ng/mL
2-Ethylidene-1,5-dimethyl-3,3-diphenylpyrrolidine: 25 ng/mL
Propoxyphene: 25 ng/mL
Norpropoxyphene: 25 ng/mL
Tramadol: 25 ng/mL
O-desmethyltramadol: 25 ng/mL
Tapentadol: 25 ng/mL
N-desmethyltapentadol: 50 ng/mL
Tapentadol-beta-glucuronide: 100 ng/mL
Buprenorphine: 5 ng/mL
Norbuprenorphine: 5 ng/mL
Norbuprenorphine glucuronide: 20 ng/mL