

Reporting Title: Buprenorphine Screen w/Reflex, U**Performing Location:** Mayo Clinic Laboratories - Rochester Superior Drive**Ordering Guidance:**

For screening buprenorphine alone, order BUPS / Buprenorphine Screen, Random, Urine.

For comprehensive opioid screening, order TOSU / Targeted Opioid Screen, Random, Urine.

For situations where chain of custody is required, a Chain of Custody Kit (T282) is available. For chain-of-custody testing, order BUPMX / Buprenorphine and Norbuprenorphine, Chain of Custody, Random, Urine.

Additional Testing Requirements:

If urine creatinine is required or adulteration of the sample is suspected, the following test should also be ordered, ADULT / Adulterants Survey, Random, Urine.

Specimen Requirements:**Supplies:** Sarstedt Aliquot Tube, 5 mL (T914)**Collection Container/Tube:** Plastic urine container**Submission Container/Tube:** Plastic vial**Specimen Volume:** 5 mL**Collection Instructions:**

1. Collect a random urine specimen.
2. Submit 5 mL in 1 plastic vial.
3. No preservative.

Additional Information:

1. **No specimen substitutions.**
2. STAT requests are **not accepted** for this test.
3. Submitting less than 5 mL will compromise the ability to perform all necessary testing.

Forms: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)	14 days	
	Ambient	72 hours	
	Frozen	14 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
63119	Buprenorphine Screen, U	Alphanumeric	ng/mL	93494-3

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

Supplemental Report:

No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
BUPS	Buprenorphine Screen, U	1	80307	Yes	Yes

CPT Code Information:

80307

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
BUPM	Buprenorphine and Metabolite, U	1	G0480	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
BUPM	66200	Buprenorphine	Alphanumeric	ng/mL	3415-7
BUPM	48296	Norbuprenorphine	Alphanumeric	ng/mL	49753-7

Reference Values:

Negative

Screening cutoff concentration:

Buprenorphine: 5 ng/mL