

Test Definition: TSPU

Targeted Stimulant Screen, Random, Urine

Reporting Title: Targeted Stimulant Screen, U

Performing Location: Rochester

Additional Testing Requirements:

In most cases, no additional testing is needed after the qualitative targeted stimulant test is performed if the parent drug or metabolites found are consistent with the patients prescribed medications. However, if unexpected stimulant is found, confirmatory testing can be requested at an additional charge.

Specimen Requirements:

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

Forms:

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

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

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
LPPS	LPPS	List prescribed stimulants	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
610273	Methamphetamine	Alphanumeric	ng/mL	19554-5
610274	Amphetamine	Alphanumeric	ng/mL	19343-3
610275	3,4-methylenedioxymethamphetamine (MDMA)	Alphanumeric	ng/mL	19568-5
610276	3,4-methylenedioxy-N-ethylamphetamine (MDEA)	Alphanumeric	ng/mL	59844-1
610277	3,4-methylenedioxyamphetamine (MDA)	Alphanumeric	ng/mL	19565-1
610278	Ephedrine	Alphanumeric	ng/mL	99108-3
610279	Pseudoephedrine	Alphanumeric	ng/mL	99109-1
610280	Phentermine	Alphanumeric	ng/mL	19674-1
610281	Phencyclidine (PCP)	Alphanumeric	ng/mL	19659-2
610282	Methylphenidate	Alphanumeric	ng/mL	19577-6
610283	Ritalinic acid	Alphanumeric	ng/mL	99110-9
610284	Stimulant Interpretation	Alphanumeric		54247-2



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LPPS	List prescribed stimulants	Alphanumeric		29305-0
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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
LPPS	List prescribed stimulants			Yes	No
TSTIM	Targeted Stimulant Screen, U	1	80326	Yes	No

CPT Code Information:

80326

G0480 (if appropriate)

Reference Values:

Not detected

Cutoff concentrations:

Methamphetamine: 100 ng/mL Amphetamines: 100 ng/mL

3,4-Methylenedioxymethamphetamine (MDMA): 100 ng/mL 3,4-Methylenedioxy-N-ethylamphetamine (MDEA): 100 ng/mL

3,4-Methylenedioxyamphetamine (MDA): 100 ng/mL

Ephedrine: 100 ng/mL

Pseudoephedrine: 100 ng/mL Phentermine: 100 ng/mL Phencyclidine (PCP): 20 ng/mL Methylphenidate: 20 ng/mL Ritalinic acid: 100 ng/mL