

Reporting Title: Targeted Benzodiazepine Screen, U
Performing Location: Rochester

Additional Testing Requirements:
In most cases, no additional testing is needed after the qualitative targeted benzodiazepine test is performed if the parent or metabolites found are consistent with the patients prescribed medications. However, if unexpected benzodiazepine parent or metabolites are 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 [Therapeutics Test Request](#) (T831) with the specimen.

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

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
LPPB	LPPB	List prescribed benzodiazepines	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
604871	Alprazolam	Alphanumeric	ng/mL	94116-1
604867	Alpha-Hydroxyalprazolam	Alphanumeric	ng/mL	19325-0
604891	Alpha-Hydroxyalprazolam Glucuronide	Alphanumeric	ng/mL	94115-3
604872	Chlordiazepoxide	Alphanumeric	ng/mL	19385-4
604889	Clobazam	Alphanumeric	ng/mL	94114-6
604890	N-Desmethyclobazam	Alphanumeric	ng/mL	94113-8
604873	Clonazepam	Alphanumeric	ng/mL	19399-5
604267	7-aminoclonazepam	Alphanumeric	ng/mL	94112-0
604874	Diazepam	Alphanumeric	ng/mL	19443-1
604880	Nordiazepam	Alphanumeric	ng/mL	19624-6

604875	Flunitrazepam	Alphanumeric	ng/mL	19466-2
604866	7-aminoflunitrazepam	Alphanumeric	ng/mL	94111-2
604876	Flurazepam	Alphanumeric	ng/mL	19474-6
604868	2-Hydroxy Ethyl Flurazepam	Alphanumeric	ng/mL	94110-4
604877	Lorazepam	Alphanumeric	ng/mL	19520-6
604878	Lorazepam Glucuronide	Alphanumeric	ng/mL	94109-6
604879	Midazolam	Alphanumeric	ng/mL	19585-9
604869	Alpha-Hydroxy Midazolam	Alphanumeric	ng/mL	94108-8
604881	Oxazepam	Alphanumeric	ng/mL	19638-6
604882	Oxazepam Glucuronide	Alphanumeric	ng/mL	94107-0
604883	Prazepam	Alphanumeric	ng/mL	19678-2
604884	Temazepam	Alphanumeric	ng/mL	19698-0
604885	Temazepam Glucuronide	Alphanumeric	ng/mL	94106-2
604886	Triazolam	Alphanumeric	ng/mL	19714-5
604870	Alpha-Hydroxy Triazolam	Alphanumeric	ng/mL	94105-4
604887	Zolpidem	Alphanumeric	ng/mL	94104-7
604888	Zolpidem Phenyl-4-Carboxylic acid	Alphanumeric	ng/mL	94103-9
604949	Benzodiazepine Interpretation	Alphanumeric		69050-3
LPPB	List prescribed benzodiazepines	Numeric		29305-0

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
LPPB	List prescribed benzodiazepines			Yes	No
TABSU	Targeted Benzodiazepine Screen, U	1	80347	Yes	No

CPT Code Information:

80347
G0480 (if appropriate)

Reference Values:

Not Detected

Cutoff concentrations:
Alprazolam: 10 ng/mL
Alpha-hydroxyalprazolam: 10 ng/mL
Alpha-hydroxyalprazolam glucuronide: 50 ng/mL

Chlordiazepoxide: 10 ng/mL
Clobazam: 10 ng/mL
N-desmethyloclobazam: 200 ng/mL
Clonazepam: 10 ng/mL
7-Aminoclonazepam: 10 ng/mL
Diazepam: 10 ng/mL
Nordiazepam: 10 ng/mL
Flunitrazepam: 10 ng/mL
7-Aminoflunitrazepam: 10 ng/mL
Flurazepam: 10 ng/mL
2-Hydroxy ethyl flurazepam: 10 ng/mL
Lorazepam: 10 ng/mL
Lorazepam glucuronide: 50 ng/mL
Midazolam: 10 ng/mL
Alpha-hydroxy midazolam: 10 ng/mL
Oxazepam: 10 ng/mL
Oxazepam glucuronide: 50 ng/mL
Prazepam: 10 ng/mL
Temazepam: 10 ng/mL
Temazepam glucuronide: 50 ng/mL
Triazolam: 10 ng/mL
Alpha-hydroxy triazolam: 10 ng/mL
Zolpidem: 10 ng/mL
Zolpidem phenyl-4-carboxylic acid: 10 ng/mL