



# Test Definition: FSHPU

Sedative Hypnotic Panel, Urine

## Overview

## Reflex Tests

Test Id	Reporting Name	Available Separately	Always Performed
FMETA	Ethyl Alcohol Confirmation, UR	No	No
FBARB	Barbiturate Confirmation, UR	No	No
FGHAC	Gamma-Hydroxybutyric Acid, CF, UR	No	No
FKMCU	Ketamine Confirmation, UR	No	No
FFTZC	Flunitrazepam Confirmation, Urine	No	No
FBCQ	Benzodiazepines MS Conf, UR	No	No

## Testing Algorithm

If the Sedative Hypnotic Screen is positive, confirmation(s) will be added:

Alcohol, Ethyl: If positive, then the Ethyl Alcohol Confirmation (FMETA) will be performed at no additional charge.

Barbiturates: If positive, then the Barbiturate Confirmation (FBARB) will be performed at no additional charge.

Flunitrazepam: If positive, then the Flunitrazepam Confirmation (FFTZC) will be performed at no additional charge.

Benzodiazepines: If positive, then the Benzodiazepine Confirmation (FBCQ) will be performed at an additional charge.

Ketamine: If non-negative, then the Ketamine Confirmation (FKMCU) will be performed at an additional charge.

GHB: If non-negative, then the Gamma-Hydroxybutyric Acid Confirmation (FGHAC) will be performed at an additional charge.

## Method Name

Immunoassay (IA)

Gas Chromatography/Flame Ionization Detection (GC-FID) (if appropriate)

Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) (if appropriate)

Gas Chromatography/Mass Spectrometry (GC/MS) (if appropriate)

## NY State Available

Yes

**Specimen****Specimen Type**

Urine

**Specimen Required**

Collect 10 mL random urine without preservatives. Ship refrigerated in a plastic container.

**Specimen Minimum Volume**

5 mL

**Reject Due To**

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

**Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Ambient	72 hours	
	Frozen	180 days	

**Clinical & Interpretive****Reference Values**

The following threshold concentrations are used for this analysis.

Drug	Screening Threshold	Confirmation Threshold
Ethyl Alcohol	0.020 gm/dL	0.020 gm/dL
Barbiturates	300 ng/mL	100 ng/mL
Benzodiazepines	100 ng/mL	75 ng/mL
Flunitrazepam	100 ng/mL	300 ng/mL

Ketamine: Negative

Screening threshold: 100 ng/mL

Gamma-Hydroxybutyric Acid (GHB): Negative

Screening threshold: 5.0 ug/mL

**Performance****PDF Report**

No

**Day(s) Performed**

Monday through Sunday

**Report Available**

7 to 10 days

**Performing Laboratory Location**

Medtox Laboratories, Inc.

**Fees & Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

**CPT Code Information**

80307

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FSHPU	Sedative Hypnotic Panel, UR	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z4229	Alcohol, Ethyl	5645-7
Z4230	Barbiturates	9426-8
Z4231	Flunitrazepam	3641-8
Z4232	Benzodiazepines	9428-4
Z4233	Ketamine Screen, UR	19501-6
Z4142	GHB	29868-7