

# **Test Definition: FLNZ**

Olanzapine (Zyprexa)

# Overview

# Method Name

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

# NY State Available

Yes

Specimen

Specimen Type Varies

## Specimen Required

#### Submit only 1 of the following specimens:

#### Plasma

Draw blood in a green-top (sodium heparin) tube(s), plasma gel tube is not acceptable. Spin down and send 2 mL sodium heparin plasma refrigerated in a plastic vial.

#### Serum

Draw blood in a plain red-top tube(s), serum gel tube is not acceptable. Spin down and send 2 mL of serum refrigerated in a plastic vial.

### **Specimen Minimum Volume**

0.50 mL

### **Reject Due To**

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

### **Specimen Stability Information**

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



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# **Clinical & Interpretive**

# **Reference Values**

Reference Range: 10.0 – 80.0 ng/mL

Expected steady state concentrations in patients on recommended daily dosages:

10 - 80.0 ng/mL

Plasma concentrations of olanzapine greater than 9.0 ng/mL have been associated with therapeutic effect.

Toxic range has not been established.

# Performance

PDF Report

Day(s) Performed Monday through Sunday

Report Available 7 to 11 days

**Performing Laboratory Location** Medtox Laboratories, Inc.

# Fees & Codes

### Fees

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

### **Test Classification**

This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.

### **CPT Code Information**

80299



# LOINC<sup>®</sup> Information

Test ID	Test Order Name	Order LOINC <sup>®</sup> Value
FLNZ	Olanzapine (Zyprexa)	12389-3
Result ID	Test Result Name	Result LOINC <sup>®</sup> Value
Z1196	Olanzapine	12389-3