



Test Definition: FMIRT

Mirtazapine (Remeron)

Overview

Method Name

High Performance Liquid Chromatography with Fluorescence Detection (HPLC-FL)

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

0.3 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 | |

Clinical & Interpretive**Reference Values**

Reference range: 4.0 – 40.0 ng/mL

Expected steady state trough mirtazapine concentrations in patients receiving recommended daily dosages: 4.0 – 40.0 ng/mL

Toxic range not established.

Performance**PDF Report**

No

Day(s) Performed

Monday through Sunday

Report Available

3 to 7 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

80335

LOINC® Information

| Test ID | Test Order Name | Order LOINC® Value |
|---------|------------------------------|--------------------|
| FMIRT | Mirtazapine (Remeron), Serum | 17283-3 |

| Result ID | Test Result Name | Result LOINC® Value |
|-----------|------------------|---------------------|
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| | | |
|-------|-------------|---------|
| Z3323 | Mirtazapine | 17283-3 |
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