MAYO CLINIC LABORATORIES

# Test Definition: FNAD

Nadolol, Serum/Plasma

## Overview

### Method Name
High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)

### NY State Available
Yes

## Specimen

### Specimen Type
Varies

### Specimen Required
*****Must submit one specimen per order. Specimens cannot be shared between multiple orders.*****
**Submit only 1 of the following specimens.**

**Serum**
**Specimen Type:** Serum
**Collection Container/Tube:** Red top
**Specimen Volume:** 1 mL
**Collection Instructions:** Draw blood in a plain, red-top tube(s). (Serum gel tube is not acceptable.) Spin down and send 1 mL of serum refrigerated in a plastic preservative-free vial.

**Plasma**
**Specimen Type**: Plasma
**Collection Container/Tube:** Lavender top or pink top (EDTA)
**Specimen volume:** 1 mL
**Collection Instructions:** Draw blood in a lavender-top (EDTA) or Pink top tube(s). (Plasma gel tube is not acceptable.) Spin down and send 1 mL of EDTA plasma refrigerated in a plastic preservative-free vial.

### Specimen Minimum Volume
0.4 mL

### Reject Due To

| | |
|---|---|
| Other | Polymer gel separation tube (SST or PST) |

### Specimen Stability Information

| Specimen Type | Temperature | Time | Special Container |
|---|---|---|---|

| | | | |
|---|---|---|---|
| Varies | Refrigerated (preferred) | 30 days | |
| | Ambient | 30 days | |
| | Frozen | 30 days | |

## Clinical & Interpretive

### Reference Values

Reporting limit determined each analysis

None Detected ng/mL

Mean steady-state plasma levels following a daily regimen:
80 mg: 26 - 36 ng/mL
160 mg: 52 - 74 ng/mL
320 mg: 154 - 191 ng mL

## Performance

### PDF Report

No

### Day(s) Performed

Monday through Sunday

### Report Available

8 to 10 days

### Performing Laboratory Location

NMS Labs

## 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.

### Test Classification

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

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## CPT Code Information

80299

## LOINC® Information

| Test ID | Test Order Name | Order LOINC® Value |
|---|---|---|
| FNAD | Nadolol | 12406-5 |

| Result ID | Test Result Name | Result LOINC® Value |
|---|---|---|
| Z1430 | Nadolol | 12406-5 |
| Z1867 | Reporting Limit | 19147-8 |