MAYO CLINIC LABORATORIES

Test Definition: RIT

Methylphenidate, Serum

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 freeze immediately. Send 2 mL of sodium heparin plasma frozen in a plastic vial on dry ice.

Serum
Draw blood in a plain red-top tube(s), serum gel tube is not acceptable. Spin down and freeze immediately. Send 2 mL serum frozen in a plastic vial on dry ice.

Specimen Minimum Volume
0.5 mL

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Frozen	180 days	

Clinical & Interpretive

Reference Values
Reference Range: 5.0 - 20.0 ng/mL

Performance

PDF Report
No

Day(s) Performed
Tuesday and Thursday

Report Available
5 to 13 days

Specimen Retention Time
2 weeks

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
80360

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
RIT	Methylphenidate (Ritalin)	3807-5

Result ID	Test Result Name	Result LOINC® Value
Z1121	Methylphenidate (Ritalin)	3807-5