MAYO CLINIC LABORATORIES

Test Definition: FEPHD

Ephedrine, Serum

Overview

Method Name
Gas Chromatography/Electron Capture Detection (GC-EC)

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 3 mL sodium heparin plasma refrigerated in a plastic vial.
If specimen is not light protected foil wrap specimen to protect from light.

Serum
Draw blood in a plain, red-top tube(s), **serum gel tube is not acceptable.** Spin down and send 3 mL of serum refrigerated in a plastic vial.
If specimen is not light protected foil wrap specimen to protect from light.

Specimen Minimum Volume
0.6 mL

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	EDTA

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	14 days	LIGHT PROTECTED

	Ambient	72 hours	LIGHT PROTECTED
	Frozen	180 days	LIGHT PROTECTED

Clinical & Interpretive

Reference Values

Reference Range: 35 - 80 ng/mL

Performance

PDF Report

No

Day(s) Performed

Monday through Sunday

Report Available

7 to 11 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

80324

G0480 (if appropriate)

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FEPHD	Ephedrine	3591-5

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Result ID	Test Result Name	Result LOINC® Value
Z1142	Ephedrine	3591-5