MAYO CLINIC LABORATORIES

Test Definition: FIBUP

Ibuprofen (Motrin, Advil, Nuprin), serum

Overview

Method Name
High Performance Liquid Chromatography with Ultraviolet Detection; (HPLC-UV)

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 1 mL sodium heparin plasma refrigerated in plastic vial.

Serum
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 plastic vial.

Specimen Minimum Volume
0.25 mL

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	Anticoagulants other than Sodium heparin, EDTA, plain red-top

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	7 days	
	Ambient	72 hours	
	Frozen	180 days	

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Clinical & Interpretive

Reference Values

Reference Range: 10.0 - 50.0 ug/mL

Performance

PDF Report

No

Day(s) Performed

Tuesday, Thursday, Saturday

Report Available

3 to 9 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

80329

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FIBUP	Ibuprofen (Motrin, Advil, Nuprin)	3687-1

Result ID	Test Result Name	Result LOINC® Value
Z3317	Ibuprofen	3687-1