MAYO CLINIC LABORATORIES

Test Definition: FDIRU

Diuretic Screen, Urine

Overview

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

NY State Available
Yes

Specimen

Specimen Type
Urine

Specimen Required
10 mL aliquot of random or spot urine collected without preservative in a plastic container. Send specimen refrigerated.

Specimen Minimum Volume
1.2 mL

Reject Due To

Hemolysis	NA
Lipemia	NA
Icteric	NA
Other	NA

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	180 days	
	Ambient	72 hours	

Clinical & Interpretive

Reference Values
Qualitative diuretic screen includes: benzthiazide, bumetanide, chlorothiazide, chlorthalidone, furosemide, hydrochlorothiazide, hydroflumethiazide, and metolazone.

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Performance

PDF Report
No

Report Available
5 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
80377

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FDIRU	Diuretic Screen, Urine	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z2593	Diuretic Screen	75369-9
Z2594	Benzthiazide	3399-3
Z2595	Bumetanide	3409-0
Z2596	Chlorothiazide	9508-3
Z2597	Chlorthalidone	3478-5
Z2598	Furosemide	3660-8
Z2599	Hydrochlorothiazide	3676-4
Z2600	Hydroflumethiazide	40469-9
Z2601	Metolazone	12347-1