



Test Definition: FSLFU

Sulfonylurea Screen, Urine

Overview

Method Name

Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

NY State Available

Yes

Specimen

Specimen Type

Urine

Specimen Required

Collection Container: Plastic urine container

Specimen Volume: 5 mL

Collection Instructions:

1. Collect 5 mL random urine without preservative.
2. Ship refrigerated in a plastic container.

Specimen Minimum Volume

1.2 mL

Reject Due To

| | |
|-----------|----|
| Hemolysis | NA |
| Lipemia | NA |
| Icterus | NA |
| Other | NA |

Specimen Stability Information

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

Clinical & Interpretive

Reference Values

Reference Range: Not Established

| | |
|--------------------|-------|
| Acetohexamide, UR | ug/mL |
| Chlorpropamide, UR | ug/mL |
| Tolazamide, UR | ug/mL |
| Tolbutamide, UR | ug/mL |
| Glimepiride, UR | ng/mL |
| Glipizide, UR | ng/mL |
| Glyburide, UR | ng/mL |
| Nateglinide, UR | ng/mL |
| Repaglinide, UR | ng/mL |

Performance**PDF Report**

No

Day(s) Performed

Monday through Sunday

Report Available

5 to 11 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 |
|---------|-----------------------------|--------------------|
| FSLFU | Sulfonylurea Screen, QT, UR | Not Provided |

| Result ID | Test Result Name | Result LOINC® Value |
|-----------|--------------------|---------------------|
| Z3256 | Acetohexamide, UR | 27164-3 |
| Z3264 | Chlorpropamide, UR | 12396-8 |
| Z3265 | Tolazamide, UR | 27166-8 |
| Z3266 | Tolbutamide, UR | 27170-0 |
| Z3270 | Glimepiride, UR | 73691-8 |
| Z3271 | Glipizide, UR | 27025-6 |
| Z3272 | Glyburide, UR | 27175-9 |
| Z3273 | Nateglinide, UR | 73690-0 |
| Z3274 | Repaglinide, UR | 73689-2 |