

**Reporting Title:** Antidepressant Drug Screen**Performing Location:** Medtox Laboratories, Inc.**Specimen Requirements:**

Submit only 1 of the following:

**Plasma**

Draw blood in a green-top (sodium heparin) tube(s), plasma gel tube is not acceptable. Spin down and send 3 mL of plasma refrigerated in a plastic vial.

**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,

**Urine**

Collect 3 mL random urine and send refrigerated in a preservative free plastic urine container.

**Specimen Minimum Volume:**

0.6 mL

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

**Ask at Order Entry (AOE) Questions:**

| Test ID | Question ID | Description   | Type       | Reportable |
|---------|-------------|---------------|------------|------------|
| FADDS   | Z3422       | Specimen Type | Plain Text | Yes        |

**Result Codes:**

| Result ID | Reporting Name        | Type         | Unit | LOINC®       |
|-----------|-----------------------|--------------|------|--------------|
| Z3422     | Specimen Type         | Alphanumeric |      | 31208-2      |
| Z3423     | Antidepressant Screen | Alphanumeric |      | Not Provided |

| Result ID | Reporting Name         | Type         | Unit | LOINC®       |
|-----------|------------------------|--------------|------|--------------|
| Z3424     | Amitriptyline          | Alphanumeric |      | Not Provided |
| Z3425     | Nortriptyline          | Alphanumeric |      | Not Provided |
| Z3426     | Imipramine             | Alphanumeric |      | Not Provided |
| Z3427     | Desipramine            | Alphanumeric |      | Not Provided |
| Z3428     | Sertraline             | Alphanumeric |      | Not Provided |
| Z3429     | Desmethylsertraline    | Alphanumeric |      | Not Provided |
| Z3430     | Fluoxetine             | Alphanumeric |      | Not Provided |
| Z3431     | Norfluoxetine          | Alphanumeric |      | Not Provided |
| Z3432     | Clomipramine           | Alphanumeric |      | Not Provided |
| Z3433     | Desmethyldclomipramine | Alphanumeric |      | Not Provided |
| Z3434     | Doxepin                | Alphanumeric |      | Not Provided |
| Z3435     | Desmethyldoxepin       | Alphanumeric |      | Not Provided |
| Z3436     | Maprotiline            | Alphanumeric |      | Not Provided |
| Z3437     | Protriptyline          | Alphanumeric |      | Not Provided |
| Z3438     | Trimipramine           | Alphanumeric |      | Not Provided |
| Z3439     | Paroxetine             | Alphanumeric |      | Not Provided |
| Z3440     | Cyclobenzaprine        | Alphanumeric |      | Not Provided |

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

80333  
80337  
80369

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**Reference Values:**

Antidepressant screen includes the analysis for:

Amytriptyline, Clomipramine and Desmethylclomipramine, Cyclobenzaprine, Desipramine, Doxepin and Desmethyldoxepin, Fluoxetine and Norfluoxetine, Imipramine, Maprotiline, Nortriptyline, Paroxetine, Protriptyline, Sertraline and Desmethylsertraline, Trimipramine.