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**Lab Dept:** Chemistry

**Test Name:** TRAZODONE LEVEL

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***General Information***

**Lab Order Codes:** TRAZ

**Synonyms:** Desyrel®; Trazadone

**CPT Codes:** 80338 – Antidepressants, tricyclic and other cyclical; 1 or 2

**Test Includes:** Trazodone concentration in ng/mL.

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***Logistics***

**Test Indications:** Useful for therapeutic drug monitoring, monitoring patient compliance.

**Lab Testing Sections:** Chemistry - Sendouts

**Referred to:** MedTox Laboratories (Test: 124)

**Phone Numbers:** MIN Lab: 612-813-6280

STP Lab: 651-220-6550

**Test Availability:** Daily, 24 hours

**Turnaround Time:** 1-2 days

**Special Instructions:** See [Patient Preparation](#)

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***Specimen***

**Specimen Type:** Blood

**Container:** Green (NO GEL) tube  
Alternate: Red (NO GEL) tube

**Draw Volume:** 3 mL (Minimum: 0.3 mL) blood

**Processed Volume:** 1 mL (Minimum: 0.1 mL) serum

**Collection:** Routine venipuncture

**Special Processing:** Lab Staff: Centrifuge specimen, remove serum aliquot into a screw-capped round bottom plastic vial. Store and ship at refrigerated temperatures. Forward promptly.

**Patient Preparation:** Allow 12 hours after last dose following a minimum of 5 days on Trazodone.

**Sample Rejection:** Mislabeled or unlabeled specimens; specimens collected in gel tubes

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***Interpretive***

**Reference Range:** 800 – 1600 ng/mL

**Critical Values:** N/A

**Limitations:** Reporting limit: 20 ng/mL

**Methodology:** Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

**References:** [MedTox Laboratories](#) December 2017

**Updates:**  
3/11/04: Test moved from MedTox Laboratories to Mayo Medical Laboratories.  
4/8/2016: Test moved from Mayo to MedTox. Mayo no longer performs the test.  
12/21/2017: Collection container update, min vol update.