Lab Dept: Chemistry

Test Name: TRAZODONE LEVEL

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.

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

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](https://www.medtox.com) December 2017

**Updates:**

12/21/2017: Collection container update, min vol update.