
Lab Dept: Chemistry

Test Name: FLECAINIDE LEVEL

General Information

Lab Order Codes: FLEC

Synonyms: Tambocor®, Flecainide acetate

CPT Codes: G0480 – Drug, test, definitive

Test Includes: Flecainide concentration measured in ug/mL

Logistics

Test Indications: Optimization of dosage, assessing toxicity and monitoring compliance.

Lab Testing Sections: Chemistry - Sendouts

Referred to: MedTox Laboratories (MedTox Test: 51)

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 1 – 3 days, test performed daily

Special Instructions: N/A

Specimen

Specimen Type: Blood

Container: Red top NO GEL tube
Alternate tube: Green top NO GEL (Lithium heparin) tube

Draw Volume: 3 mL (Minimum: 2 mL) blood

Processed Volume: 1 mL (Minimum: 0.6 mL) serum/plasma

Note: Submission of the minimum does not allow for repeat analysis and could result in a QNS (quantity not sufficient) test result.

Collection: Routine venipuncture

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| Special Processing: | Lab staff: Centrifuge specimen, remove serum/plasma aliquot into a screw-capped round bottom plastic vial. Please note whether specimen is plasma or serum. Store and ship at refrigerated temperatures. Forward promptly. |
| Patient Preparation: | None |
| Sample Rejection: | Mislabeled or unlabeled specimens |

Interpretive

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| Reference Range: | 0.20 – 1.00 ug/mL |
| Critical Values: | ≥1.20 ug/mL |
| Limitations: | Reporting limit: 0.07 ug/mL |
| Methodology: | High Performance Liquid Chromatography (HPLC) with Ultraviolet Detection |
| References: | MedTox Laboratories Web Page (January 2015) |
| Updates: | 4/14/2004: Test moved from MedTox Laboratories to Mayo Medical Laboratories. Note: Increased volume requirement and change in tube type. 5/31/2006: Test moved from Mayo Medical Laboratories to MedTox Laboratories. Note: Draw volume change and tube type requirement change. 5/6/2010: CPT update, previously reported as 82491 1/5/2015: CPT update, previously reported as 82542 2/2/2016: CPT update 11/4/2016: Tube update, CPT update |