
Lab Dept: Chemistry

Test Name: ECSTASY LEVEL (MDMA)

General Information

Lab Order Codes: ECB

Synonyms: MDMA, Methylenedioxyamphetamine

CPT Codes: 80359 – Methylenedioxyamphetamines (MDA, MDEA, MDMA)
OR
G0480 – Drug, test, definitive (if appropriate)

Test Includes: Ecstasy level measured in ng/mL.

Logistics

Test Indications: N/A

Lab Testing Sections: Chemistry - Sendouts

Referred to: MedTox Laboratories (MedTox Test: 31982)

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 1-2 days

Special Instructions: N/A

Specimen

Specimen Type: Blood

Container: Red top tube

Draw Volume: 9 mL (Minimum: 3 mL) blood

Processed Volume: 3 mL (Minimum: 1 mL) serum

Note: Submission of the minimum volume results in an elevated reporting limit and the inability to repeat analysis.

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:	None
Sample Rejection:	Mislabeled specimens or unlabeled specimens

Interpretive

Reference Range:	Reference ranges are not available.
Critical Values:	N/A
Limitations:	Reporting limit: 10 ng/mL
Methodology:	Gas chromatography/Mass spectrometry (GC/MS)
References:	MedTox Laboratories Web Page October 2014
Updates:	12/22/2008: Serum is the only acceptable specimen type. 10/9/2014: CPT update, previously listed as 82542. 1/12/2015: CPT update, previously listed as 82145. 2/2/2016: CPT update