
Lab Dept: Chemistry

Test Name: ECSTASY LEVEL (MDMA), URINE

General Information

Lab Order Codes: ECU

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: 7982)

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: Aliquot of random or spot urine collection

Container: Screw-capped urine container without preservative

Draw Volume: 20 mL (Minimum: 10 mL) urine

Processed Volume: Same as Draw Volume

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

Collection:	Random or spot urine collection (no preservative)
Special Processing:	Lab Staff: Aliquot urine into a screw-capped plastic vial (no preservative). Store and ship at refrigerated temperatures. Forward promptly.
Patient Preparation:	None
Sample Rejection:	Mislabeled specimens; unlabeled specimens

Interpretive

Reference Range:	Reference ranges are not available.
Critical Values:	N/A
Limitations:	N/A
Methodology:	Gas chromatography/Mass spectrometry (GC/MS)
References:	MedTox Laboratories Web Page January 2015
Updates:	1/12/2015: CPT update 2/2/2016: CPT update