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**Lab Dept:** Chemistry

**Test Name:** ECSTASY LEVEL (MDMA)

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***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.

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***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

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***Specimen***

**Specimen Type:** Blood

**Container:** Red NO GEL 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.

<b>Collection:</b>	Routine venipuncture
<b>Special Processing:</b>	Lab Staff: Centrifuge specimen, remove serum aliquot into a screw-capped round bottom plastic vial. Store and ship at refrigerated temperatures. Forward promptly.
<b>Patient Preparation:</b>	None
<b>Sample Rejection:</b>	Mislabeled specimens or unlabeled specimens

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### ***Interpretive***

<b>Reference Range:</b>	Reference ranges are not available.
<b>Critical Values:</b>	N/A
<b>Limitations:</b>	Reporting limit: 10 ng/mL
<b>Methodology:</b>	Gas chromatography/Mass spectrometry (GC/MS)
<b>References:</b>	<a href="#">MedTox Laboratories Web Page</a> December 2017
<b>Updates:</b>	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