

**TEST CHANGE**

**Amphetamines, Urine, Quantitative**

2010075, AMPS UR

**Specimen Requirements:**

**Patient Preparation:**

**Collect:** Random urine.

**Specimen Preparation:** Transfer 0.5 mL urine with no additives or preservatives to an ARUP [standard transport tube](#). ~~Standard Transport Tube~~. (Min: 0.3 mL)

**Transport Temperature:** Room temperature

**Unacceptable Conditions:** Specimens exposed to repeated freeze/thaw cycles.

**Remarks:**

**Stability:** Ambient: 1 week; Refrigerated: 1 month; Frozen: 3 years

**Methodology:** Quantitative Liquid Chromatography-Tandem Mass Spectrometry

**Performed:** Sun-Sat

**Reported:** 1-~~5~~4 days

**Note:** Compare to Pain Management, MDMA/MDA, Quantitative, with medMATCH, Urine; Pain Management, Amphetamines, with Confirmation with medMATCH, Urine; Pain Management, Amphetamines, Quantitative, with medMATCH, Urine.

**CPT Codes:** 80325; 80359 (Alt code: G0480)

**New York DOH Approval Status:** This test is New York DOH approved.

**Interpretive Data:**

**Methodology:** Quantitative Liquid Chromatography-Tandem Mass Spectrometry.

**Positive cutoff:** 200 ng/mL unless specified below:

**Amphetamine:** 50 ng/mL

For medical purposes only; not valid for forensic use.

The absence of expected drug(s) and/or drug metabolite(s) may indicate ~~noncompliance~~[non-compliance](#), inappropriate timing of specimen collection relative to drug administration, poor drug absorption, diluted/adulterated urine, or limitations of testing. The concentration value must be

greater than or equal to the cutoff to be reported as positive. Interpretive questions should be directed to the laboratory.-

~~This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.~~

**Reference Interval:**

Effective November 11, 2018

Drugs Covered	Cutoff Concentrations
Amphetamine	50 ng/mL
Methamphetamine	200 ng/mL
Methylenedioxyamphetamine (MDA)	200 ng/mL
Methylenedioxymethamphetamine (Ecstasy, MDMA)	200 ng/mL
Methylenedioxyethylamphetamine (Eve, MDEA)	200 ng/mL
Phentermine	200 ng/mL