

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 7/22/1956  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Amphetamines (D/L Differentiation), Urine**

ARUP test code 2014043

D-Amphetamine 170 ng/mL  
Urine  
Reporting Limit: 10 ng/mL  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

L-Amphetamine None Det ng/mL  
Urine  
Reporting Limit: 10 ng/mL  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

D-Amphetamine Percent 100 %  
Urine  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

L-Amphetamine Percent 0.0 %  
Urine  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

D-Methamphetamine 240 ng/mL  
Urine  
Reporting Limit: 10 ng/mL  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

L-Methamphetamine None Det ng/mL

**H=High, L=Low, \*=Abnormal, C=Critical**

Unless otherwise indicated, testing performed at:

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Urine  
Reporting Limit: 10 ng/mL  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

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D-Methamphetamine Percent

100 %

Urine  
D-methamphetamine at more than 20% of the total is considered indicative of a source other than an over-the-counter (OTC) product. A greater than 20% concentration of the D-isomer can result from illicit methamphetamine use, or D-methamphetamine-containing prescription drugs, or from the metabolism of certain prescribed drugs (e.g., benzphetamine)  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

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L-Methamphetamine Percent

0.0 %

Urine  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)  
Testing performed at NMS Labs, Inc.  
3701 Welsh Road  
Willow Grove, PA 19090-2910  
CLIA 39D0197898

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**H=High, L=Low, \*=Abnormal, C=Critical**

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*Unless otherwise indicated, testing performed at:*

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
D-Amphetamine	19-005-400532	12/28/2018 3:12:00 PM	1/6/2019 10:47:51 AM	1/15/2019 1:04:00 PM
L-Amphetamine	19-005-400532	12/28/2018 3:12:00 PM	1/6/2019 10:47:51 AM	1/15/2019 1:04:00 PM
D-Amphetamine Percent	19-005-400532	12/28/2018 3:12:00 PM	1/6/2019 10:47:51 AM	1/15/2019 1:04:00 PM
L-Amphetamine Percent	19-005-400532	12/28/2018 3:12:00 PM	1/6/2019 10:47:51 AM	1/15/2019 1:04:00 PM
D-Methamphetamine	19-005-400532	12/28/2018 3:12:00 PM	1/6/2019 10:47:51 AM	1/15/2019 1:04:00 PM
L-Methamphetamine	19-005-400532	12/28/2018 3:12:00 PM	1/6/2019 10:47:51 AM	1/15/2019 1:04:00 PM
D-Methamphetamine Percent	19-005-400532	12/28/2018 3:12:00 PM	1/6/2019 10:47:51 AM	1/15/2019 1:04:00 PM
L-Methamphetamine Percent	19-005-400532	12/28/2018 3:12:00 PM	1/6/2019 10:47:51 AM	1/15/2019 1:04:00 PM

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 19-005-400532  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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