

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

UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 11/2/1978

Male Gender:

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 00/00/0000 00:00

Heroin - Screen with Reflex to Confirmation/Quantitation - Serum or Plasma

ARUP test code 0091203

Heroin Screen, Serum or Plasma

See note ng/mL Serum or Plasma

Reporting Limit: 20 ng/mL

Based on this screening result, confirmation testing was performed. Refer to the confirmation test

Analysis by Enzyme-Linked Immunosorbent Assay (ELISA)

This test was developed and its performance

characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug

Administration.

Testing performed at NMS Labs, Inc. 200 Welsh Road

Horsham, PA 19044-2208 CLIA 39D0197898

Heroin Metabolites, Free - Confirmation, Serum or Plasma

ARUP test code 0091612

Morphine - Free

10 ng/mL

Serum or Plasma

Reporting Limit: 5.0 ng/mL

Synonym(s): Heroin Metabolite

Adult therapeutic range: <73 ng/mL. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

6-Monoacetylmorphine (6-MAM) - Free

None Det ng/mL

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

Patient: Patient, Example ARUP Accession: 24-038-132831 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 1 of 2 | Printed: 4/1/2024 3:04:55 PM

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Serum or Plasma Reporting Limit: 1.0 ng/mL

Synonym(s): 6-MAM; Heroin Metabolite
6-Monoacetylmorphine is a metabolite of heroin.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)
This test was developed and its performance
characteristics determined by NMS Labs. It has not
been cleared or approved by the US Food and Drug
Administration.
Digital data review may have taken place remotely by
qualified NMS staff utilizing a secure VPN connection
for some or all of the reported results. This is in
accordance with and follows CLIA regulations.
Testing performed at NMS Labs, Inc.
200 Welsh Road
Horsham, PA 19044-2208
CLIA 39D0197898

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Heroin Screen, Serum or Plasma	24-038-132831	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Morphine - Free	24-038-132831	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
6-Monoacetylmorphine (6-MAM) - Free	24-038-132831	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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

Patient: Patient, Example ARUP Accession: 24-038-132831 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 4/1/2024 3:04:55 PM

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