

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

Physician: Doctor, Example

Patient: Patient, Example

DOB [REDACTED]
Sex: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Lidocaine and Metabolite Quantitative, Serum or Plasma

ARUP test code 0091197

Lidocaine, Serum/Plasma

None Det mcg/mL
Serum
Reporting Limit: 0.50 mcg/mL
Synonym(s): xylocaine(R)
Reported antiarrhythmic range: 2 - 5 mcg/mL.
Substance(s) known to interfere with the identity and/or quantity of the reported result:
Diphenhydramine.
Analysis by Gas Chromatography (GC)

Monoethylglycinexylidide, Serum/Plasma

None Det mcg/mL
Serum
Reporting Limit: 0.50 mcg/mL
Synonym(s): Lidocaine Metabolite
Following a Lidocaine I.V. infusion at rates varying between 20 and 50 mcg/min/kg, steady-state MEGX serum concentrations range from 0.2 - 5.2 mcg/mL.
Analysis by Gas Chromatography (GC)
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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Lidocaine, Serum/Plasma	21-231-113285	8/19/2021 5:01:00 AM	8/20/2021 3:54:59 PM	8/27/2021 3:11:00 PM
Monoethylglycinexylidide, Serum/Plasma	21-231-113285	8/19/2021 5:01:00 AM	8/20/2021 3:54:59 PM	8/27/2021 3:11:00 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
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 21-231-113285
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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