



NMS Labs

CONFIDENTIAL

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Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Demo Report

Report Issued 04/28/2022 11:57
Last Report Issued 04/28/2022 11:57

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 9317B-POS
Patient ID 9317B-POS
Chain 22001296
DOB Not Given
Sex Not Given
Workorder 22001296
Received 04/27/2022

Lab ID 22001296-001
Matrix Blood
Patient Name 9317B-POS
Patient ID 9317B-POS
Container Type Red top vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Analysis and Comments	Result	Units	Reporting Limit	Notes
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9317B Lidocaine and Metabolite (MEGX) Screen, Blood

Analysis by Gas Chromatography (GC)

Lidocaine	12	mcg/mL	0.50	ELEVATED
Synonym(s): Xylocaine®				
Comment: Substance(s) known to interfere with the identity and/or quantity of the reported result: Diphenhydramine				

Lidocaine is an amide type of anesthetic that is used as a topical and injectable analgesic, antiarrhythmic, and in resuscitative efforts. It is also used as a 'cutting' agent in some drugs of abuse, especially cocaine.

Monoethylglycinexylidide (MEGX)	12	mcg/mL	0.50	ELEVATED
Synonym(s): Lidocaine Metabolite				
MEGX (monoethylglycinexylidide) is an active metabolite of lidocaine.				

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.

Results for sample 22001296-001 are continued on next page



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Lab ID 22001296-001

Matrix Blood

Patient Name 9317B-POS

Patient ID 9317B-POS

Collect Dt/Tm Not Given

Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
5613B Lidocaine and Metabolite (MEGX) Confirmation (Qualitative), Blood				
Analysis by Gas Chromatography/Mass Spectrometry (GC/MS)				
Lidocaine Synonym(s): Xylocaine® Lidocaine is an amide type of anesthetic that is used as a topical and injectable analgesic, antiarrhythmic, and in resuscitative efforts. It is also used as a 'cutting' agent in some drugs of abuse, especially cocaine.	Confirmed	mcg/mL	0.50	
Monoethylglycinexylidide (MEGX) Synonym(s): Lidocaine Metabolite MEGX (monoethylglycinexylidide) is an active metabolite of lidocaine.	Confirmed	mcg/mL	0.50	

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