

**BUPRENORPHINE AND METABOLITE, URINE**  
**#500038**

**NOTE:** This test will replace Tests #91779, Buprenorphine and Metabolite, U and #91538, Buprenorphine Screen, U, which will become obsolete on November 5, 2009.

**USEFUL FOR:** Detection and confirmation of the elicited use of buprenorphine and the monitoring of therapeutic compliance.

**METHODOLOGY:** Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS)

**REFERENCE VALUES:** Negative

**SPECIMEN REQUIREMENTS:** 1.0 mL of urine from a random collection. Send specimen refrigerated in a plastic urine container.

**CAUTIONS:** Urine concentrations do not correlate well with serum drug levels and are not intended for therapeutic drug management.

**LIST FEE:** \$ 126.00

**CPT CODE:** 83925

**ANALYTIC TIME:** 1 day

**DAY(S) SET UP:** Monday through Friday, varies

**QUESTIONS:** Contact your Mayo Medical Laboratories' Regional Manager  
Mary Erath, Laboratories' Technologist Support  
Telephone: 800-533-1710

# TEST DEFINITION

10/6/2009

ORDER CODE	EFF DATE	TC	TITLE	CHECKING NORMALS	PRINT NORMALS (# CODED)	PERFORM SITE *
500038	9/24/2009		BUPRENORPHINE AND METABOLITE, U			NEL
			TRANSPORT TEMP : REFRIG\AMBIENT OK\FROZEN OK			
500038			BUPRENORPHINE			
			UNITS: NG/ML			
			NO SEX			
			ALL AGES :		; NEGATIVE	
			MALE			
			ALL AGES :		; NEGATIVE	
			FEMALE			
			ALL AGES :		; NEGATIVE	
			- - - - -			
		500040	NORBUPRENORPHINE			
			UNITS: NG/ML			
			NO SEX			
			ALL AGES :		; NEGATIVE	
			MALE			
			ALL AGES :		; NEGATIVE	
			FEMALE			
			ALL AGES :		; NEGATIVE	
			- - - - -			

\*PERFORMING SITE LEGEND

NEL MAYO MEDICAL LABORATORIES NEW ENGLAND  
160 DASCOMB ROAD  
ANDOVER, MA 01810

LAB DIRECTOR: LYNN A. CHERYK, PH.D.

MML MESSAGES USED AS NORMALS

CODE TEXT  
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TOTAL OF 0 NORMALS CODES

\*\*\* END OF REPORT \*\*\*

1-800-533-1710

<b>PATIENT NAME</b> TEST, UNITS		<b>PATIENT NUMBER</b>		<b>AGE</b> 55	<b>SEX</b> F	<b>ACCESSION #</b> G9136357
<b>ORDERING PHYSICIAN</b>		<b>CLIENT ORDER #</b>				<b>ACCOUNT #</b> JAHTEST
<b>COLLECTION</b> 10/02/09 08:00 A	<b>RECEIVED</b> 10/02/09 10:16 A	<b>REPORT PRINTED</b> 10/06/09 11:26 A		<b>SPECIMEN INFORMATION</b> DATE OF BIRTH:		
<b>DATE</b> <b>TIME</b>	<b>DATE</b> <b>TIME</b>	<b>DATE</b> <b>TIME</b>				
JAH Test Client Attn: Please throw away 200 1st Street SW Rochester, MN 55905-0001						

<b>TEST REQUESTED</b>	<b>HI</b> <b>LO</b>		<b>REF RANGE</b>	<b>PERFORM SITE *</b>
<b>Buprenorphine and Metabolite, U</b>				
Buprenorphine	5.0	ng/mL	Negative	NEL
Norbuprenorphine	5.0	ng/mL	Negative	NEL

## \* PERFORMING SITE

NEL      Mayo Medical Laboratories New England 160 Dascomb Road    Andover, MA 01810	Lab Director: Lynn A. Cheryk, Ph.D.
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<b>PATIENT NAME</b> TEST, UNITS	<b>ORDER STATUS</b> Final	<b>COLLECTION DATE AND TIME</b> 10/02/09 08:00 A
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