

## **MULTIPLE CHANGES**

**NOTIFICATION DATE:** September 22, 2009

**EFFECTIVE DATE:** October 27, 2009

### **NORTRIPTYLINE, PLASMA #81858**

**EXPLANATION:** Effective October 27, 2009, multiple changes will occur to test #81858. Please see changes below. There will be no changes to the fee or CPT coding.

**CURRENT REPORTING NAME:** Nortriptyline, P

**NEW REPORTING NAME:** Nortriptyline, S

**CURRENT PUBLISHED NAME:** Nortriptyline, Plasma

**NEW PUBLISHED NAME:** Nortriptyline, Serum

**CURRENT SPECIMEN REQUIREMENT:** Draw blood in a lavender-top (EDTA) tube(s) 12 hours after last dose. **(Plasma gel tube is not acceptable.)** Spin down and send 3 mL of EDTA plasma refrigerated.

**NEW SPECIMEN REQUIREMENT:** Draw blood in a plain, red-top tube(s) 12 hours after last dose. **(Serum gel tube is not acceptable.)** Spin down and send 1 mL of serum refrigerated.

**CURRENT REFERENCE VALUES:** 50-150 ng/mL (Therapeutic concentration)  
>=500 ng/mL (Toxic concentration)

**NEW REFERENCE VALUES:** 70-170 ng/mL (Therapeutic concentration)  
>= 500 ng/mL (Toxic concentration)

**QUESTIONS:** Contact your Mayo Medical Laboratories' Regional Manager or  
Jim Nielsen, Mayo Medical Laboratories Technologist Support  
Telephone: 800-533-1710



**MAYO CLINIC**  
 Mayo Medical Laboratories

# TEST DEFINITION

10/7/2009

Code Name  
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 81858 Nortriptyline, S

\*\*\*\* End of Name to order code Report \*\*\*\*

MML MML Test setup information

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
81858	9/16/2009		Nortriptyline, S			MCR
Transport temp : Refrig\Ambient OK\Frozen OK						
81858 Nortriptyline, S						
Expect results of form : Should be 2-4 Digit Number						
Possible result values include : <20						
Units: ng/mL						
NO SEX						
				All Ages : 70-170	; #N81858B	
MALE						
				All Ages : 70-170	; #N81858B	
FEMALE						
				All Ages : 70-170	; #N81858B	

\*Performing Site Legend

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MCR      Mayo Clinic Dpt of Lab Med & Pathology      LAB DIRECTOR:  Franklin R. Cockerill, III, M.D.
          200 First Street SW
          Rochester, MN 55905
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\*\*\* End of Report \*\*\*

MML

Messages used as normals

CODE	TEXT
N81858B	70-170 (Therapeutic concentration)
	>=500 (Toxic concentration)

Total of 1 normals codes

\*\*\* End of Report \*\*\*

1-800-533-1710

<b>PATIENT NAME</b> TESTING, 81858 IS		<b>PATIENT NUMBER</b>		<b>AGE</b> 30	<b>SEX</b> M	<b>ACCESSION #</b> G9134642
<b>ORDERING PHYSICIAN</b>		<b>CLIENT ORDER #</b>				<b>ACCOUNT #</b> LIAISONS
<b>COLLECTION</b> 09/12/09 02:41 P <b>DATE</b> <b>TIME</b>	<b>RECEIVED</b> 09/12/09 02:41 P <b>DATE</b> <b>TIME</b>	<b>REPORT PRINTED</b> 09/17/09      01:09 P <b>DATE</b> <b>TIME</b>		<b>SPECIMEN INFORMATION</b> DATE OF BIRTH:		
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

<b>TEST REQUESTED</b>	<b>HI</b> <b>LO</b>	<b>REF RANGE</b>	<b>PERFORM SITE *</b>
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**Nortriptyline, S**

<b>Nortriptyline, S</b>	<b>140</b>	<b>ng/mL</b>	<b>MCR</b>
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-- EXPECTED VALUES --

70-170 (Therapeutic concentration)

&gt;=500 (Toxic concentration)

Analytical interferences: sertraline may cause falsely low results, and metformin may cause false elevations.

## \* PERFORMING SITE

MCR	Mayo Clinic Dpt of Lab Med & Pathology 200 First Street SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.
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<b>PATIENT NAME</b> TESTING, 81858 IS	<b>ORDER STATUS</b> Final	<b>COLLECTION DATE AND TIME</b> 09/12/09 02:41 P
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