

**AMITRIPTYLINE AND NORTRIPTYLINE, SERUM**  
Test ID: AMT  
Secondary ID: 500510

**NOTE:** Effective with this change, all orders placed for this test must be submitted in the alpha-numeric character Test ID format instead of the numeric Secondary ID. Result codes may also be subject to change. Please review Test Set-Up and Conversion Mapping information at: <http://www.mayomedicallaboratories.com/test-notifications/index.html>

**EXPLANATION:** The reference values for Amitriptyline and Nortriptyline, Serum are changing.

**CURRENT REFERENCE VALUES:**

Test	Reference Values	Toxic Concentration	Units
Amitriptyline	Not defined		ng/mL
Nortriptyline	70 – 170 (Therapeutic concentration)	>= 500	ng/mL
Amitriptyline and Nortriptyline	80 – 200 (Total therapeutic concentration)	>= 1,000	ng/mL

**NEW REFERENCE VALUES:**

Test	Reference Values	Toxic Concentration	Units
Amitriptyline	Not applicable		ng/mL
Nortriptyline	70 – 170 (Therapeutic concentration)	>= 300	ng/mL
Amitriptyline and Nortriptyline	80 – 200 (Total therapeutic concentration)	>= 300	ng/mL

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or  
Rita M. Baird, MML Laboratory Technologist Resource Coordinator  
Telephone: 800-533-1710