

## **MULTIPLE CHANGES**

**NOTIFICATION DATE:** September 22, 2009

**EFFECTIVE DATE:** October 27, 2009

### **PHENYTOIN, TOTAL AND FREE, PLASMA #9993**

**EXPLANATION:** Effective October 27, 2009, multiple changes will occur to test #9993. Please see changes below. There will be no changes to the reference values, fee or CPT coding.

**CURRENT REPORTING NAME:** Phenytoin, Total & Free, P

**NEW REPORTING NAME:** Phenytoin, Total and Free, S

**CURRENT PUBLISHED NAME:** Phenytoin, Total & Free, Plasma

**NEW PUBLISHED NAME:** Phenytoin, Total and Free, Serum

**CURRENT SPECIMEN REQUIREMENT:** Draw blood in a lavender-top (EDTA) tube(s). Spin down and send 2 mL of EDTA plasma refrigerated.

**NEW SPECIMEN REQUIREMENT:** Draw blood in a plain, red-top tube(s). Spin down and send 2 mL of serum refrigerated

**CURRENT REPORTING UNITS:** ug/mL

**NEW REPORTING UNITS:** mcg/mL

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



# TEST DEFINITION

9/17/2009

Code Name  
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9993 Phenytoin, Total and Free, 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 *
9993(profile) 6794	8/8/2009		Phenytoin, Total and Free, S Phenytoin, Free, S			MCR
Transport temp : Refrig\Frozen OK\Ambient OK						
9993 Phenytoin, Free, S						
Units: mcg/mL						
NO SEX						
All Ages : 1.0-2.0					; #N9993N	
MALE						
All Ages : 1.0-2.0					; #N9993N	
FEMALE						
All Ages : 1.0-2.0					; #N9993N	
- - - - -						
18069	8/12/2009		Phenytoin, Total, S			MCR
Transport temp : Refrig\Frozen OK\Ambient OK						
18069 Phenytoin, Total, S						
Possible result values include : <1.0,<1.0						
Units: mcg/mL						
NO SEX						
All Ages : 10.0-20.0					; 10.0-20.0	
MALE						
All Ages : 10.0-20.0					; 10.0-20.0	
FEMALE						
All Ages : 10.0-20.0					; 10.0-20.0	
- - - - -						

\*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
N9993N	1.0-2.0 (Toxic >=2.5)

Total of 1 normals codes

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

1-800-533-1710

<b>PATIENT NAME</b> TESTING, 9993 IS		<b>PATIENT NUMBER</b>		<b>AGE</b> 23	<b>SEX</b> M	<b>ACCESSION #</b> G9134653
<b>ORDERING PHYSICIAN</b>		<b>CLIENT ORDER #</b>				<b>ACCOUNT #</b> LIAISONS
<b>COLLECTION</b> 09/12/09 03:05 P	<b>RECEIVED</b>	<b>REPORT PRINTED</b> 09/17/09 12:25 P		<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>	<b>DATE</b> <b>TIME</b>			
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI	LO	REF RANGE	PERFORM SITE *
<b>Phenytoin, Free, S</b>				
Phenytoin, Free, S		1.5	mcg/mL	MCR
-- EXPECTED VALUES --				
1.0-2.0 (Toxic >=2.5)				
<b>Phenytoin, Total, S</b>				
Phenytoin, Total, S		17.0	mcg/mL	10.0-20.0 MCR

## \* 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, 9993 IS	<b>ORDER STATUS</b> Final	<b>COLLECTION DATE AND TIME</b> 09/12/09 03:05 P
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