

**MULTIPLE CHANGES**

**NOTIFICATION DATE:** September 22, 2009

**EFFECTIVE DATE:** October 27, 2009

**PHENOBARBITAL, PLASMA**  
**#8252**

**EXPLANATION:** Effective October 27, 2009, multiple changes will occur to test #8252. Please see changes below. There will be no changes to the reference values, fee or CPT coding.

**CURRENT REPORTING NAME:** Phenobarbital, P

**NEW REPORTING NAME:** Phenobarbital, S

**CURRENT PUBLISHED NAME:** Phenobarbital, Plasma

**NEW PUBLISHED NAME:** Phenobarbital, Serum

**CURRENT SPECIMEN REQUIREMENT:** Draw blood in a lavender-top (EDTA) tube(s). Spin down and send 1 mL of EDTA plasma refrigerated.

**NEW SPECIMEN REQUIREMENT:** Draw blood in a plain, red-top tube(s). Spin down and send 1 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

9/18/2009

Code	Name
8252	Phenobarbital, 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 *
8252	8/12/2009		Phenobarbital, S	Transport temp : Refrig\Ambient OK\Frozen OK		MCR
			8252 Phenobarbital, S	Possible result values include : <2.0,<2.0		
			Units: mcg/mL			
			NO SEX			
			No age	:	; #N31152	
			1D to 13Y	:	; #N31152C13Y	
			14Y to 150Y	:	; #N31152Y150	
			MALE			
			No age	:	; #N31152	
			1D to 13Y	:	; #N31152C13Y	
			14Y to 150Y	:	; #N31152Y150	
			FEMALE			
			No age	:	; #N31152	
			1D to 13Y	:	; #N31152C13Y	
			14Y to 150Y	:	; #N31152Y150	

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MML

MML Test setup information

\*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
N31152	Therapeutic Concentration: 15.0-30.0 (Infants and children) 20.0-40.0 (Adults) >= 60.0 (Toxic concentration)
N31152C13Y	15.0-30.0 (Therapeutic concentration) >= 60.0 (Toxic concentration)
N31152Y150	20.0-40.0 (Therapeutic concentration) >= 60.0 (Toxic concentration)

Total of 3 normals codes

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

1-800-533-1710

<b>PATIENT NAME</b> TESTING, 8252 IS		<b>PATIENT NUMBER</b>		<b>AGE</b> 65	<b>SEX</b> M	<b>ACCESSION #</b> G9134643
<b>ORDERING PHYSICIAN</b>		<b>CLIENT ORDER #</b>				<b>ACCOUNT #</b> LIAISONS
<b>COLLECTION</b> 09/12/09 02:43 P <b>DATE TIME</b>	<b>RECEIVED</b> 09/12/09 02:43 P <b>DATE TIME</b>	<b>REPORT PRINTED</b> 09/18/09 08:15 A <b>DATE TIME</b>		<b>SPECIMEN INFORMATION</b> DATE OF BIRTH:		
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI	LO	REF RANGE	PERFORM SITE *
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**Phenobarbital, S**

<b>Phenobarbital, S</b>	<b>32.0</b>	<b>mcg/mL</b>	<b>MCR</b>
-- EXPECTED VALUES --			
20.0-40.0 (Therapeutic concentration)			
>= 60.0 (Toxic concentration)			

## \* 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, 8252 IS	<b>ORDER STATUS</b> Final	<b>COLLECTION DATE AND TIME</b> 09/12/09 02:43 P
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