

**REFERENCE VALUE CHANGE**

**NOTIFICATION DATE:** August 13, 2009

**EFFECTIVE DATE:** Immediately

**LEAD WITH DEMOGRAPHICS**  
**#15070**

**EXPLANATION:** Units of measure will change from ug/dL to mcg/dL to be consistent with other Metals tests. Lead reference value will also include the word “Desirable”. We apologize for the lack of lead time on this change.

**PREVIOUS REFERENCE VALUE:** <10 ug/dL

**NEW REFERENCE VALUE:** Desirable <10 mcg/dL

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



# TEST DEFINITION

8/13/2009

Code Name  
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 15070 Lead with Demographics

\*\*\*\* 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 *
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15070(profile)			Lead with Demographics			
8602	8/11/2009		Lead, B			SDL
			Transport temp : Refrig\Frozen OK\Ambient OK			
			8602 Lead, B			
			Possible result values include : <1			
			Units: mcg/dL			
			NO SEX			
			No age :		; Desirable <10	
			1D to 15Y : 0-9		; Desirable <10	
			16Y to 150Y : 0-19		; Desirable <10	
			MALE			
			No age :		; Desirable <10	
			1D to 15Y : 0-9		; Desirable <10	
			16Y to 150Y : 0-19		; Desirable <10	
			FEMALE			
			No age :		; Desirable <10	
			1D to 15Y : 0-9		; Desirable <10	
			16Y to 150Y : 0-19		; Desirable <10	
			- - - - -			
15066	3/21/2001		Patient Demographics			SDL
			Transport temp : Refrig\Ambient OK\Frozen OK			
			15067 Street Address			
			- - - - -			
			15068 City			
			- - - - -			
			15069 State			
			- - - - -			

(continued next page)

MML MML Test setup information

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
15070	(continued)					
		15070	Zip			
		15074	County			
		15072	Guardian first name			
		15073	Guardian last name			
		15071	Home Phone			
		15075	Venous/Capillary			
		15076	Race			

\*Performing Site Legend

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SDL      Mayo Clinic Dpt of Lab Med & Pathology      LAB DIRECTOR:  Franklin R. Cockerill, III, M.D.
          Superior Dr.
          3050 Superior Dr. NW
          Rochester, MN 55901
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\*\*\* End of Report \*\*\*

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> TESTING, K		<b>PATIENT NUMBER</b>		<b>AGE</b> 15	<b>SEX</b> F	<b>ACCESSION #</b> W2252460
<b>ORDERING PHYSICIAN</b>		<b>CLIENT ORDER #</b>			<b>ACCOUNT #</b> STUSTEST	
<b>COLLECTION</b> 08/11/09 12:22 P	<b>RECEIVED</b> 08/11/09 12:22 P	<b>REPORT PRINTED</b> 08/13/09 02:58 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>				
Test Client Attn: 200 First Street SW Hilton 5 266-4938						

<b>TEST REQUESTED</b>	HI LO	<b>REF RANGE</b>	<b>PERFORM SITE *</b>
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**Lead, B**

<b>Lead, B</b>	<b>4</b>	<b>mcg/dL</b>	<b>Desirable &lt;10</b>	<b>SDL</b>
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Worker exposure (OSHA): 0 - 40 mcg/dL  
 Blood lead levels in the range of  
 5-9 mcg/dL have been associated  
 with adverse health effects in  
 children aged 6 years and younger.

## \* PERFORMING SITE

SDL      Mayo Clinic Dpt of Lab Med & Pathology Superior Dr 3050 Superior Dr. NW   Rochester, MN 55901	Lab Director: Franklin R. Cockerill, III, M.D.
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<b>PATIENT NAME</b> TESTING, K	<b>ORDER STATUS</b> Final	<b>COLLECTION DATE AND TIME</b> 08/11/09 12:22 P
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