

TEST DEFINITION

12/23/2010

MML Name/Order Code Cross-Reference
 Code Name

 84159 Methemoglobinemia Evaluation

MML		MML Test Setup Information				Perform
ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Site *
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84159(profile)			Methemoglobinemia Evaluation			
586	2/1/1996		Methemoglobinemia Interpretation			MCR
			Transport temp : Refrig\Ambient NO\Frozen NO			
			586 Methemoglobinemia Interpretation			
			- - - - -			
83341	9/8/2010		Hemoglobin A2 and F			MCR
			Transport temp : Refrig\Ambient NO\Frozen NO			
			2381 Hemoglobin A2			
			Units: %			
			NO SEX			
			No age :		; #N2381CA	
			1D to 1M :	0.0-2.1	; 0.0-2.1	
			2M to 2M :	0.0-2.6	; 0.0-2.6	
			3M to 5M :	1.3-3.1	; 1.3-3.1	
			6M to 150Y :	2.0-3.3	; 2.0-3.3	
			MALE			
			No age :		; #N2381CA	
			1D to 1M :	0.0-2.1	; 0.0-2.1	
			2M to 2M :	0.0-2.6	; 0.0-2.6	
			3M to 5M :	1.3-3.1	; 1.3-3.1	
			6M to 150Y :	2.0-3.3	; 2.0-3.3	
			FEMALE			
			No age :		; #N2381CA	
			1D to 1M :	0.0-2.1	; 0.0-2.1	
			2M to 2M :	0.0-2.6	; 0.0-2.6	
			3M to 5M :	1.3-3.1	; 1.3-3.1	
			6M to 150Y :	2.0-3.3	; 2.0-3.3	
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MML MML Test setup information

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
84159	(continued)	2382	Hemoglobin F			
			Units: %			
			NO SEX			
			No age	:	; #N8269C0	
			1D to 1M	:	; 22.8-92.0	
			2M to 2M	:	; 7.6-89.8	
			3M to 5M	:	; 1.6-42.2	
			6M to 8M	:	; 0.0-16.7	
			9M to 12M	:	; 0.0-10.5	
			13M to 17M	:	; 0.0-7.9	
			18M to 23M	:	; 0.0-6.3	
			24M to 150Y	:	; 0.0-0.9	
			MALE			
			No age	:	; #N8269C0	
			1D to 1M	:	; 22.8-92.0	
			2M to 2M	:	; 7.6-89.8	
			3M to 5M	:	; 1.6-42.2	
			6M to 8M	:	; 0.0-16.7	
			9M to 12M	:	; 0.0-10.5	
			13M to 17M	:	; 0.0-7.9	
			18M to 23M	:	; 0.0-6.3	
			24M to 150Y	:	; 0.0-0.9	
			FEMALE			
			No age	:	; #N8269C0	
			1D to 1M	:	; 22.8-92.0	
			2M to 2M	:	; 7.6-89.8	
			3M to 5M	:	; 1.6-42.2	
			6M to 8M	:	; 0.0-16.7	
			9M to 12M	:	; 0.0-10.5	
			13M to 17M	:	; 0.0-7.9	
			18M to 23M	:	; 0.0-6.3	
			24M to 150Y	:	; 0.0-0.9	
81428	9/8/2010		Hemoglobin Electrophoresis, B			MCR
			Transport temp : Refrig\Ambient NO\Frozen NO			
		2380	Hemoglobin A			
			Units: %			
			NO SEX			
			No age	:	; #N2380CA	
			1D to 1M	:	; 5.9-77.2	
			2M to 2M	:	; 7.9-92.4	
			3M to 5M	:	; 54.7-97.1	
			6M to 8M	:	; 80.0-98.0	
			9M to 12M	:	; 86.2-98.0	
			13M to 17M	:	; 88.8-98.0	
			18M to 23M	:	; 90.4-98.0	

24M to 150Y : 95.8-98.0 ; 95.8-98.0
 MALE
 No age : ; #N2380CA
 1D to 1M : 5.9-77.2 ; 5.9-77.2

MML MML Test setup information

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
84159	(continued)					
		2380	Hemoglobin A (continued)			
			2M to 2M	: 7.9-92.4	; 7.9-92.4	
			3M to 5M	: 54.7-97.1	; 54.7-97.1	
			6M to 8M	: 80.0-98.0	; 80.0-98.0	
			9M to 12M	: 86.2-98.0	; 86.2-98.0	
			13M to 17M	: 88.8-98.0	; 88.8-98.0	
			18M to 23M	: 90.4-98.0	; 90.4-98.0	
			24M to 150Y	: 95.8-98.0	; 95.8-98.0	
			FEMALE			
			No age	:	; #N2380CA	
			1D to 1M	: 5.9-77.2	; 5.9-77.2	
			2M to 2M	: 7.9-92.4	; 7.9-92.4	
			3M to 5M	: 54.7-97.1	; 54.7-97.1	
			6M to 8M	: 80.0-98.0	; 80.0-98.0	
			9M to 12M	: 86.2-98.0	; 86.2-98.0	
			13M to 17M	: 88.8-98.0	; 88.8-98.0	
			18M to 23M	: 90.4-98.0	; 90.4-98.0	
			24M to 150Y	: 95.8-98.0	; 95.8-98.0	
		2383	Variant			
			Units: %			
			NO SEX			
			All Ages :		; No abnormal variants	
			MALE			
			All Ages :		; No abnormal variants	
			FEMALE			
			All Ages :		; No abnormal variants	
		29224	Variant 2			
			Units: %			
			NO SEX			
			All Ages :		; No abnormal variants	
			MALE			
			All Ages :		; No abnormal variants	
			FEMALE			
			All Ages :		; No abnormal variants	
		29225	Variant 3			
			Units: %			
			NO SEX			

All Ages : ; No abnormal variants
 MALE
 All Ages : ; No abnormal variants
 FEMALE
 All Ages : ; No abnormal variants

2101 Interpretation

80200 5/28/2009 Methemoglobin, B MCR
 Transport temp : Refrig\Ambient NO\Frozen NO

MML MML Test setup information

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
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84159 (continued)

8268			Methemoglobin, B			
			Units: %			
			NO SEX			
			All Ages : 0.0-1.5		; 0.0-1.5	
			MALE			
			All Ages : 0.0-1.5		; 0.0-1.5	
			FEMALE			
			All Ages : 0.0-1.5		; 0.0-1.5	

8272 5/28/2009 Sulfhemoglobin, B MCR
 Transport temp : Refrig\Ambient NO\Frozen NO
 8272 Sulfhemoglobin, B

			Units: %			
			NO SEX			
			All Ages : -0.4		; 0.0-0.4	
			MALE			
			All Ages : -0.4		; 0.0-0.4	
			FEMALE			
			All Ages : -0.4		; 0.0-0.4	

9325 2/1/1996 Hemoglobin Spectral Absorbance MCR
 Transport temp : Refrig\Ambient NO\Frozen NO
 9325 Hemoglobin Spectral Absorbance

3006 Comment

9322 7/15/2003 Methemoglobin Reductase, B MCR
 Transport temp : Refrig\Ambient NO\Frozen NO
 9322 Methemoglobin Reductase, B

			Units: IU/g Hb			
			NO SEX			
			All Ages : 8.2-19.2		; 8.2-19.2	
			MALE			
			All Ages : 8.2-19.2		; 8.2-19.2	
			FEMALE			

10053 9/8/2010 Reflex Level 2?
Transport temp : Refrig\Ambient OK\Frozen NO

MCR

*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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MML Messages used as normals

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CODE      TEXT
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N2380CA   5.9-77.2 (1-30 d)
          7.9-92.4 (1-2 mo)
          54.7-97.1 (3-5 mo)
          80.0-98.0 (6-8 mo)
          86.2-98.0 (9-12 mo)
          88.8-98.0 (13-17 mo)
          90.4-98.0 (18-23 mo)
          95.8-98.0 (> or = 24 mo)
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N2381CA   0.0-2.1 (1-30 d)
          0.0-2.6 (1-2 mo)
          1.3-3.1 (3-5 mo)
          2.0-3.3 (> or = 6 mo)
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N8269C0   22.8-92.0 (1-30 d)
          7.6-89.8 (1-2 mo)
          1.6-42.2 (3-5 mo)
          0.0-16.7 (6-8 mo)
          0.0-10.5 (9-12 mo)
          0.0-7.9 (13-17 mo)
          0.0-6.3 (18-23 mo)
          0.0-0.9 (> or = 24 mo)
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Total of 3 normals codes

*** End of Report ***