

HEMOGLOBIN A1C, BLOOD
#124055

EXPLANATION: When ion-exchange chromatography shows a suspected hemoglobinopathy (other than HbF <10%, HbC or HbS) or other interfering substance, Hemoglobin A1c, Blood #124055, will be cancelled and Hemoglobin A1c, Blood performed by immunoassay, test #124016, will be added, performed and billed. This change is necessary in order to provide physicians with accurate Hemoglobin A1c results, whenever possible, for use in the care of their patients.

NOTE: When Hb variants known to result in decreased RBC survival times (and hence reduced glycated Hb results) are identified, no results are provided and a comment will be added to the original order recommending fructosamine.

We encourage you to define the alternate test in your system in the event that this algorithm will be needed. Hemoglobin A1c, Blood #124016, will only be orderable by the testing laboratory when indicated. The client fee and CPT Coding is the same for both assays.



TEST DEFINITION

10/26/2009

Code Name

124055 Hemoglobin Alc, B

**** 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 *
124055	3/5/2009		Hemoglobin Alc, B			NEL
Transport temp : Refrig <7 days\Frozen OK\Ambient <3 days OK						
124055 Hemoglobin Alc, B						
Expect results of form : Input value cannot be an alpha character						
Units: %						
NO SEX						
No age				:	; 4.0-6.0 (>=18 y)	
1D to 17Y				:	; 4.0-6.0 (>=18 y)	
18Y to 150Y				:	4.0-6.0	; 4.0-6.0
MALE						
No age				:	; 4.0-6.0 (>=18 y)	
1D to 17Y				:	; 4.0-6.0 (>=18 y)	
18Y to 150Y				:	4.0-6.0	; 4.0-6.0
FEMALE						
No age				:	; 4.0-6.0 (>=18 y)	
1D to 17Y				:	; 4.0-6.0 (>=18 y)	
18Y to 150Y				:	4.0-6.0	; 4.0-6.0

*Performing Site Legend

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NEL      Mayo Medical Laboratories New England      LAB DIRECTOR:  Lynn A. Cheryk, Ph.D.
          160 Dascomb Road
          Andover, MA 01810
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*** End of Report ***

MML

Messages used as normals

CODE

TEXT

Total of 0 normals codes

*** End of Report ***



TEST DEFINITION

10/26/2009

Code Name

124016 Hemoglobin A1C, B

**** 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 *
124016	10/19/2009		Hemoglobin A1C, B			NEL
			Transport temp : Refrig\Frozen OK\Ambient NO			
			124016 Hemoglobin A1C, B			
			Expect results of form : Input value cannot be an alpha character			
			Units: %			
			NO SEX			
			No age	:	; 4.7-5.8 (>=16 y)	
			1D to 15Y	:	; 4.7-5.8 (>=16 y)	
			16Y to 150Y	:	4.7-5.8 ; 4.7-5.8	
			MALE			
			No age	:	; 4.7-5.8 (>=16 y)	
			1D to 15Y	:	; 4.7-5.8 (>=16 y)	
			16Y to 150Y	:	4.7-5.8 ; 4.7-5.8	
			FEMALE			
			No age	:	; 4.7-5.8 (>=16 y)	
			1D to 15Y	:	; 4.7-5.8 (>=16 y)	
			16Y to 150Y	:	4.7-5.8 ; 4.7-5.8	

*Performing Site Legend

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==
NEL      Mayo Medical Laboratories New England      LAB DIRECTOR:  Lynn A. Cheryk, Ph.D.
          160 Dascomb Road
          Andover, MA 01810
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*** End of Report ***

MML

Messages used as normals

CODE

TEXT

Total of 0 normals codes

*** End of Report ***