## Labcorp Oklahoma, Inc. Test Directory

## **Hemoglobin Electrophoresis**

Order Name: HGB ELECT
Test Number: 5000750
Revision Date: 10/01/2022

TEST NAME	METHODOLOGY	LOINC CODE
Clinical Pathology Request for Hgb Electrophoresis	Pathology Report	
RBC Indices for HGB Electrophoresis	Flow cytometry	
Hgb Electrophoresis order	Electrophoresis	

SPECIMEN REQUIREMENTS						
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment		
Preferred	5mL (4.5mL)	Whole Blood	EDTA (Lavender Top)	Refrigerated		
Instructions	Pediatric Minimum Volume is 1mL (Two Full EDTA Microtainers)					
	Well mix microtainers by gently inverting them up to 10 times.					
	Please provide a full tube for best results.					
	For weekend testing, please include hemogram results.					
	Specimen stability: Ambient=	24 hours refrigerated = 5 days				

GENERAL INFORMATION				
Testing Schedule	MON, WED, FRI			
Expected TAT	3-6 Days			
Clinical Use	Capillary Hemoglobin Electrophoresis is used to identify a large number of hemoglobin variants.			
Notes	Pathologist interpretation will accompany results.  Order Code: [8511000] Clinical Pathology Report / Result Code: [8511000] Clinical Pathology Report  The following test may be added for cases with hemoglobin S as a reflex for confirmation.  Order Code: [0105700] Sickle Cell Solubility Test / Result Code: [0105700] Sickle Cell Solubility  CPT: 85660  The following test may be added for confirmation of other unusual hemoglobin variants.  Order Code: [0105575] High performance liquid chromatography (HPLC) / Result Code(s): [Click Here]  CPT: 83021, 85014, 85018, 85041			
CPT Code(s)	83020 (83020-26 for Pathology Interpretation)			
Lab Section	Immunology - Serology			

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