

St. John Health System Lab Catalog

> 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.					

MON, WED, FRI
3-6 Days
Capillary Hemoglobin Electrophoresis is used to identify a large number of hemoglobin variants.
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
83020 (83020-26 for Pathology Interpretation)
Oklahoma, Inc.