

TEST CHANGE

Hereditary Hemolytic Anemia Cascade 3000894, HHACASCADE				
Specimen Requirements:				
Patient Preparation:				
Collect:	3 whole blood Lavender (K2EDTA) or Pink (K2EDTA) specimens and 3-5 peripheral blood smears.			
Specimen Preparation:	Transfer specimens using ARUP kit (ARUP supply # 54388) available online through eSupply using ARUP Connect or contact ARUP Client Services at (800) 522-2787.			
Transport Temperature:	Refrigerated.			
Unacceptable Conditions:				
Remarks:	Submit with Order: Patient history form, including information from a recent CBC, is required for interpretation.			
Stability:	Ambient: Unacceptable; Refrigerated: 1 week; Frozen: Unacceptable			
Methodology:	High Performance Liquid Chromatography (HPLC)/Electrophoresis/RBC Solubility/Polymerase Chain Reaction/Fluorescence Resonance Energy Transfer/Sequencing/Spectrophotometry/Visual Identification/Quantitative Enzymatic Assay/Quantitative Flow Cytometry/Cytochemical Stain/Multiplex Ligation-Dependent Probe Amplification/Massively Parallel Sequencing			
Performed:	Sun-Sat			
Reported: Varies				
Note:	The Hereditary Hemolytic Anemia Cascade begins with initial standard tests to detect possible causes of hemolytic anemia. If the results of the initial tests are suggestive of an abnormal or unstable hemoglobin, RBC membrane instability, or an enzyme or protein deficiency; or if the CBC data is suggestive of a hemoglobinopathy, appropriate testing will be performed at an additional charge. Depending on findings, one or more reflex tests may be required in order to provide a clinical interpretation. Tests added may include electrophoresis, solubility testing, mutational analysis, and/or sequencing. Quantitation of hemoglobin by HPLC or electrophoresis is most definitive in individuals one year and older. If quantitation of			



		recommended.	performed before age one, repeat testing is Abnormal hemoglobin variants may require g, which increases TAT up to 21 days.	
CPT Coo	des:	84220; 88184; 82955; 83021. Reflex components billed separately. Additional CPT codes may apply: 85555; 85060; 85007; 83068; 81269; 81259; 81363; 81364; 81249; 81404; 81405; 85660; 83020; 81479.		
		•	cimens from New York clients will be sent out to a New k DOH approved laboratory, if possible.	
Interpretive Data:				
Reference Interval:				
Test Number	Components		Reference Interval	