

Client: Example Client ABC123
 123 Test Drive
 Salt Lake City, UT 84108
 UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 2/15/2000
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Hemoglobin Evaluation with Reflex to Electrophoresis and/or RBC Solubility

ARUP test code 0050610

Hemoglobin A	96.7 %	(Ref Interval: 95.0-97.9)
Hemoglobin A2	2.8 %	(Ref Interval: 2.0-3.5)
Hemoglobin F	0.5 %	(Ref Interval: 0.0-2.1) REFERENCE INTERVAL: Hemoglobin F Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).
Hemoglobin S	0.0 %	(Ref Interval: 0.0-0.0)
Hemoglobin C	0.0 %	(Ref Interval: 0.0-0.0)
Hemoglobin E	0.0 %	(Ref Interval: 0.0-0.0)
Hemoglobin - Other	0.0 %	(Ref Interval: 0.0-0.0)
Sickle Cell Solubility	Not Performed	
Hemoglobin, Capillary Electrophoresis	Not Performed	
Hemoglobin Evaluation	See Note	

H=High, L=Low, *=Abnormal, C=Critical

Impression: Normal HPLC evaluation.

This normal HPLC result does not rule out the possibility of alpha globin gene deletions associated with silent carrier status or alpha thalassemia trait. Individuals who carry a rare, Greek beta thalassemia variant often have a normal Hb A2 and may not be identified by this assay. Please correlate with clinical and laboratory findings.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Hemoglobin A	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hemoglobin A2	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hemoglobin F	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hemoglobin S	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hemoglobin C	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hemoglobin E	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hemoglobin - Other	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sickle Cell Solubility	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hemoglobin, Capillary Electrophoresis	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Hemoglobin Evaluation	18-335-102583	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical