Hamilton Health Sciences | St. Joseph's Healthcare Hamilton | Hamilton Regional Laboratory Medicine Program

LRC Hemoglobinopathy Investigations Requisition

Red Cell Disorders Laboratory
c/o Clinical Chemistry and Immunology Laboratory
Hamilton General Hospital, 237 Barton St. East,
Hamilton ON, L8L 2X2

Submitter Information - Send Reports to:	**Patient Information**
Referring Contact (Physician, Geneticist:)	
Referring Institution	Last Name
ID Number	First Name
Street Address	Date of Birth (yyyy/mm/dd)
City Province	Gender ☐ Male ☐ Female ☐ Other
Postal Code Phone #	Gender Identity
Fax # Email	Health Card Number Version

Patient History

Clinical Information:

Recent blood transfusion (within 3 months): ☐ Yes ☐ No

Is this a prenatal investigation: ☐ Yes ☐ No

Is this a referral for confirmation of a variant Hb identified by newborn screening: ☐ Yes ☐ No

Is this a family study: ☐ Yes ☐ No Ethnic Background:

List family members and relationships:

Referring Laboratory Test Results

Please attach or transcribe CBC, and ferritin results from same day collection.

ERC count: Hemoglobin: HCT: MCV:

MCH: MCHC: RDW: Ferritin: Iron:

Blood film Morphology:

NBS Results:

Please note! Failure to submit referring laboratory test results or complete information may result in testing delays.

Hemoglobinopathy Investigations Required:

☐ Full Hemoglobinopathy Investigation **(Submit CBC and Ferritin results)**

☐ Unstable Hemoglobin **(Hemoglobin electrophoresis recommended, forward results if completed prior)**

☐ Repeat Hemoglobinopathy Investigation **(Electrophoresis only eg. Hemoglobin S Level):**

Sample Requirements: Submit minimum 5.0ml EDTA blood for Hemoglobinopathy investigation on adults and 1.0ml for newborn infant samples. Ship specimens refrigerated (approx. 4^0C).

Shipping Address Samples should be sent to: **Laboratory Reference Centre, Hamilton General Hospital Core Lab, Level 1 237 Barton St East, Hamilton, ON L8L 2X2**

Contact Us **Phone: 905-521-2645 Fax: 905-521-7913** **email: MolecularHematologyRed@hhsc.ca**
Attention: Red Cell Disorders Laboratory