



**HEMOGLOBINOPATHY INVESTIGATIONS**

**Molecular Hematology and Genetics Laboratory,  
Attn: Red Cell Disorders  
Room 2N22, McMaster University Medical Centre,  
1200 Main Street West,  
Hamilton ON, L8N 3Z5**

1. Patient Information:

Last Name: \_\_\_\_\_ First name \_\_\_\_\_

Date of Birth: Year / Month / Day Sex:  M  F HIN: \_\_\_\_\_

Send Report to:

Referring Contact (Physician, Geneticist): \_\_\_\_\_

Referring Institution: \_\_\_\_\_ ID Number \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ Prov: \_\_\_\_\_ Postal Code: \_\_\_\_\_

Phone #: \_\_\_\_\_ Fax #: \_\_\_\_\_ Email: \_\_\_\_\_

2. Patient History:

Clinical Information: \_\_\_\_\_

Is this a prenatal investigation?  Yes  No Ethnic background? \_\_\_\_\_

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

Is there a family history of?  Sickling  Hemolysis  Cyanosis  Erythrocytosis

Is this family study?  Yes  No

List family members and relationship: \_\_\_\_\_

3. Referring Laboratory Test Results (if available): Erc count: \_\_\_\_\_ Hemoglobin: \_\_\_\_\_

MCV: \_\_\_\_\_ MCH: \_\_\_\_\_ 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.**

**All invoices will be issued through Laboratory Reference Centre.**

4. Hemoglobinopathy Investigations Requested:

Full Hemoglobinopathy Investigation  Unstable Hb  Oxygen Affinity

5. Sample requirements: Submit minimum 5.0 ml of EDTA blood for hemoglobinopathy investigation on adults and 1.0 ml for newborn infant samples. Ship specimens at room temperature to:

**Laboratory Reference Centre  
Hamilton General Hospital  
Core Lab, Level 1  
237 Barton St. East  
Hamilton, ON L8L 2X2**

6. Questions: Phone: 905-521-2645 Fax: 905-521-7913, email: [MolecularHematologyRedCell@hhsc.ca](mailto:MolecularHematologyRedCell@hhsc.ca)  
Attention: Red Cell Disorders Laboratory