Directorate of Laboratory Medicine Haematology Department Oxford Road, M13 9WL



Manchester Haemoglobinopathy Diagnostic Service

Request for DNA analysis For phenotyping enquiries contact: For genotyping enquiries contact: Dr. Michelle Brereton, CBMS Dr. Steve Keeney, Clinical Scientist Lab: 0161 276-4803 /4689, Fax / 64654 Lab: 0161 276-4880 /5990 Fax /5989 email: michelle.brereton@mft.nhs.uk email: steve.keeney@mft.nhs.uk Send this form and samples* to: ORIGINATING Laboratory / Hospital: Dept. of Haematology **Red Cell Laboratory** Auto Lab, CSB1 Manchester Royal Infirmary Oxford Rd Manchester Contact Name: M13 9WL Contact Tel:.... Contact Fax:..... Contact Tel. 0161 276 4803 Return report to: *Samples must be sent, in appropriate packaging, with a completed request form, family origin information (page 2 of this form), and appropriate consent (completed consent form if possible), to the above address by first class post or courier. PATIENT DETAILS SURNAME..... FORENAME..... DOB...... SEX: M/F NHS No..... Hospital No..... ETHNIC ORIGIN (ESSENTIAL)..... Date/Time of collection..... Patient's Postcode..... **GP NAME/ADDRESS:** Is this an ANTENATAL patient YES/NO Gestation..... Reason for referral/testing..... LABORATORY RESULTS: please fill in or attach copy of own result form RBCx10¹²/L Hb q/dL MCV fL **MCH Ferritin** Hb A2 Hb F Other ANY OTHER RELEVANT INFORMATION e.g. Family history SAMPLE & CONSENT REQUIREMENTS 5-10 mL of blood (4 EDTA anti-coagulated please, must be sent in EDTA tubes), labelled with patients surname AND forename, DOB, Hospital number and the date and time of sampling Attach a copy of consent form signed by the patient, or sign below to confirm consent has been granted for genetic analysis. Samples cannot be processed without appropriate consent. Signed Date Return checklist: EDTA samples
Request form Family origin info Consent (completed form or sign above)

Page 1 of 2

Directorate of Laboratory Medicine Haematology Department Oxford Road, M13 9WL NHS
Manchester University
NHS Foundation Trust

Manchester Haemoglobinopathy Diagnostic Service

For genotyping enquiries contact: Dr. Steve Keeney, Clinical Scientist T: 0161 276-4880 /5990

email: <u>steve.keeney@mft.nhs.uk</u>

FAMILY ORIGIN INFORMATION

For phenotyping enquiries contact: Dr. Michelle Brereton, CBMS Lab: 0161 276-4803 /4689, Fax / 64654 email: michelle.brereton@mft.nhs.uk

SAMPLES FOR FORWARDING TO THE MANCHESTER HAEMOGLOBINOPATHY LABORATORY FOR DNA ANALYSIS

Patient details:

| A. | MIXED (Please tick all boxes in sections B, C, D, E, F, G and H that apply) |
|--------|---|
| Furthe | r information |
| В. | WHITE English, Scottish, Welsh or Irish □ Other North European □ |
| Any of | her white background |
| C. | MEDITERRANEAN Greek or Greek Cypriot □ Turkish or Turkish Cypriot Italian, Maltese □ |
| Any of | her Mediterranean background |
| D. | ASIAN Indian or African-Indian □ Pakistani □ Bangladeshi □ |
| Any of | her Asian background |
| E. | SOUTH EAST ASIAN Chinese □ Japanese □ Thai, Vietnamese or Filipino □ Malaysian or Indonesian □ |
| Any of | her SE Asian background |
| F. | BLACK African □ Caribbean □ |
| Any of | her black background |
| G. | ARABIC Arab African □ Iranian □ Iraqi □ Kurdish □ |
| Any of | her Arabic background |
| Н. | DON'T KNOW □ |
| • | s of this form can be obtained from: /mft.nhs.uk/the-trust/other-departments/laboratory-medicine/haematology/haemoglobinopathy |

Page 2 of 2