

HAEMOGLOBIN ANALYSIS

For molecular analysis of globin genes:

Mandatory completion of the signed consultation certificate and consent form (document overleaf)

TESTING LABORATORY	SAMPLING
Customer n°: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> C / <input type="text"/>	Sampling date <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Mandatory Stamp	Sampling date:
	2x5mL EDTA whole blood shipped at room temperature and performed within 7 days

PATIENT	PRESCRIBER
Surname	Surname
First name	First name
Maiden name	Maiden name
Address	Address
CP City	CP City
Date of birth: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	Tel. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Geographical origin:	Fax <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
<input type="checkbox"/> Europe <input type="checkbox"/> North Africa <input type="checkbox"/> Sub-Saharan Africa	E-mail address:
<input type="checkbox"/> Reunion Island <input type="checkbox"/> Antilles, Guyana <input type="checkbox"/> Asia	Signature:
<input type="checkbox"/> Other:	

INDICATION	REQUESTED TEST
<input type="checkbox"/> Population at risk Pregnancy, family history, geographical origin, anaemia...	<input type="checkbox"/> Haemoglobin HPLC/Electrophoresis study (EPHB) Attach a copy of the results of the CBC blood count
<input type="checkbox"/> Etiological assessment of unexplained microcytosis and/or polycythemia	<input type="checkbox"/> Molecular analysis of globin genes*:
<input type="checkbox"/> Haemoglobin abnormality by HPLC/Electrophoresis Attach a copy of results	<input type="checkbox"/> <i>HBB</i> gene (S and/or C variants only) (DREP)
<input type="checkbox"/> HbA1c result not measurable Attach a copy of results	<input type="checkbox"/> <i>HBB</i> gene (complete study beta-thalassaemia +/- S/C) (HBETA)
<input type="checkbox"/> Genetic study in a couple at risk for prenatal diagnosis	<input type="checkbox"/> <i>HBB</i> , <i>HBA1</i> and <i>HBA2</i> genes (full study: variant X) (VAHB)
	<input type="checkbox"/> <i>HBA1</i> and <i>HBA2</i> genes (alpha-thalassemia) (49528) (external shipment)
	*consultation certificate and consent form (overleaf) must be completed and signed

SUPPORT INFORMATION	
Has patient been transfused over the last three months:	<input type="checkbox"/> No <input type="checkbox"/> Yes, date : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Has an iron assessment been performed:	<input type="checkbox"/> No <input type="checkbox"/> Yes
If yes, is it:	<input type="checkbox"/> Normal <input type="checkbox"/> Pathological (specify):

For molecular analysis of globin genes:
 Mandatory completion of the signed consultation certificate and consent form (document below)

DECLARATION OF CONSULTATION BY THE PRESCRIBING PHYSICIAN OR GENETIC COUNSELLOR

I hereby certify that I have informed the above-mentioned patient, as well as his/her parents (legal representatives), about the characteristics of the disease being researched, the means of diagnosing it, the possibilities for prevention and treatment, and the storage of his/her sample. I also certify that I have obtained the consent of the patient AND that of his/her legal guardian in accordance with the conditions outlined in the French Public Health Code (Articles R1131-4 and 5).

PATIENT Surname: First name: Date of birth:	LEGAL GUARDIAN Surname, First name, Date of birth: If the patient is a minor or an adult under guardianship, relationship to the patient:	PRESCRIBER Surname: First name:
Signature	Signature	Signature

ACKNOWLEDGEMENT OF RECEIPT OF INFORMATION AND CONSENT FOR THE TEST(S) TO BE CARRIED OUT

I, the undersigned, certify that I have received from:

- ☐ the medical geneticist: Dr/Pr.....
- ☐ a genetic counsellor under the supervision of Dr/Pr.....

Information concerning the above recommended genetic test(s), which will be carried out on the basis of:

- ☐ biological specimen(s) I have auto-sampled
- ☐ biological sampling on my child or on an adult under my guardianship

And I consent to genetic testing in the context of:

I have been informed:

- Of my right to request (at any time): that this study be interrupted; that the results be withheld from me; and/or that my stored samples be destroyed.
- That the complete interpretation of these results relies, in certain situations, on the definition of biological kinship, which can be analysed using these samples.
- Of my duty to inform family members in the event of the identification of any serious genetic abnormality, warranting preventive measures (including genetic counselling or treatment).

I will receive the results of these tests, and the prescribing physician (or genetic counsellor) will explain them to me, based on the current state of knowledge in genetic counselling.

I consent to have my biological sample stored and subsequently used to continue investigations within the scope of this diagnostic approach, according to the progression of knowledge.	<input type="checkbox"/> Yes <input type="checkbox"/> No
The technique employed may reveal genetic information that is unrelated to the pathology in question: such a discovery may have an impact on my health or the health of my relatives. I would like to be informed of such results.	<input type="checkbox"/> Yes <input type="checkbox"/> No
I consent to have my sample and all necessary medical data, including photographs, transferred to another laboratory to complete this genetic study.	<input type="checkbox"/> Yes <input type="checkbox"/> No
I consent to the recording and storage of medical data useful for diagnostic management in computer databases.	<input type="checkbox"/> Yes <input type="checkbox"/> No

Part of my sample may remain unused within the context of this diagnostic approach. I consent to its storage and use for internal laboratory quality assurance studies.	<input type="checkbox"/> Yes <input type="checkbox"/> No
I consent to the anonymous use of my medical data and/or a portion of my samples for research projects, without any direct personal benefit.	<input type="checkbox"/> Yes <input type="checkbox"/> No

I was given the opportunity to ask the geneticist or genetic counsellor (who prescribed this analysis) all my questions, and I received complete and satisfactory answers.

Signed in on

SIGNATURE