

INFORMED CONSENT FORM (1)

Since hemoglobinopathies are endemic in our country, I allow myself to be tested for the diagnosis of hemoglobinopathies. The form, risks, definition and chance of success of the laboratory examination to be performed by the relevant doctors were explained in detail. The reasons for recommending premarital screening, the possible consequences of consanguineous marriages, the type of intervention (blood collection), risks, the definition of the tests to be performed and the accuracy rates were explained to us in detail by..... In particular, the following topics were highlighted:

- 1- Blood collection procedures may be risky for soft tissue infections.
- 2- If a sufficient amount of blood cannot be drawn in the first attempt or if an error develops in the test procedures, the attempt may need to be repeated.
- 3- It may be difficult to understand the results of biochemical analysis, or the results obtained may not reflect the real situation in the person due to the error margin of a certain rate of the laboratory method.
- 4- The test is for the existing risk and only gives information about the risky disease. It does not give any information or ideas about other diseases.
- 5- In case of any pathology in the tests, a second blood sample may be required to confirm the result.
- 6- Results are usually received within 1 (one) week.
- 7- There is a possibility that each test will be false positive or negative. Not every test can give %100 accurate results. A negative test does not mean that you are completely healthy. It can be a silent carrier.
- 8- If only one of the couples is tested and the result shows that they are "carriers" in terms of hemoglobinopathy, it is obligatory to apply the test to the other couple.
- 9- The pathological results of the tests performed on both couples do not constitute a legal obstacle for couples to marry.
- 10- If couples who are carriers of hemoglobinopathy have children, the current probability of giving birth to %25 sick child, %50 carrier child and %25 healthy child is the risk ratio for each birth and it should not be forgotten that these risks can be repeated in every birth and they may have children with the same characteristics depending on the same risk in each birth.
- 11- It is recommended that all couples, especially carrier couples, benefit from prenatal diagnosis methods.
- 12- **If the test results are not received by the person who made the test, all responsibility belongs to the person her/himself.**

You can get information by personally applying to your Family Physician to clarify all your problems and the parts you do not understand.

I have read and understand the text above (read to me by.....) The medical terms in the text were explained to me.

I consent for all the procedures.

Date:///

Time:

Family Physician's
Name and signature

Person to be Tested
Name and signature