

INFORMED CONSENT FOR GENE PANEL SEQUENCING AND SINGLE GENE SEQUENCING

You can find information on gene panel sequencing on Fimlab's laboratory manual (fimlab.fi/en/for-professionals/) and the Medicover Genetics website (medicover-genetics/Fimlab).

I give my consent to gene panel sequencing and/or single gene sequencing. I have been informed about the nature of the test and I am aware that:

- The result may confirm a diagnosis or predisposition to a hereditary disease.
- The result may also be relevant to the other members of my family.
- A negative result does not exclude the possibility of a hereditary disease or a predisposition thereof.
- The result may remain unclear or require further testing.
- Any detected alteration will be interpreted based on the current information and data, so it is possible that the interpretation may be changed or complemented due to new data.
- The test will be performed at Fimlab's subcontracted laboratory, where my sample and clinical current information and data in the referral form will be sent to complete the test and interpret the results. The information will be processed confidentially in accordance with the General Data Protection Regulation (GDPR) and the data protection agreement between laboratories.
- The sample may be used as a positive control sample, for example, in genetic testing on relatives, internal laboratory quality assurance or method development.
- Individual genetic alterations detected in the test can be reported to national or international databases without any information that would identify the person.

Patient information

Patient's name: _____ Date of birth: _____

Test type

☐ B -Panel-D ☐ B -GeneSeq-D ☐ B -TVT-D

Signature: _____ Date: _____

Name of the signatory: _____

Name of the treating / commissioning physician: _____

The purpose of this form is to inform the patient about the nature and limitations of genetic testing. The form does not need to be submitted to Fimlab – if it is used to inform the patient, it may be filed in the patient's records in accordance with the practices of the referring healthcare unit. However, the test referral should separately mention that the patient has given consent to being tested in the section for current clinical information and data.