

Variant IQ™ Family Insight Program: Proband Consent Form

What is the goal of the Variant IQ™ Family Insight Program?

The goal of this program is to clarify whether a genetic finding is associated with disease or not. This helps patients and their healthcare providers know more about the cause of disease in a family.

What is a variant of unknown clinical significance (VUS)?

Each person's genetic makeup is different from the next. These differences are called variants and are what make us unique. Most variants are normal findings and are harmless. In some cases, a specific variant has not been seen often enough to know if it is associated with disease or not. We call this a variant of unknown clinical significance (VUS).

How could my participation contribute to learning more about the VUS I carry?

One way to learn more about a specific VUS is to see whether it pairs with disease in a family. Since you carry a VUS, we are interested to know more about your relatives' health history to determine if family testing is likely to be useful.

If I'm interested in participating, what are the next steps?

The first step is to provide a detailed family history. This may include medical information and/or genetic test results for you and your family members. We will then determine if your family members qualify for testing, and, if so, which members are eligible to participate. Any eligible and interested family members would be required to sign a consent form and provide a blood sample. Their healthcare provider can arrange sample collection locally.

What kind of information might I get if my family participates?

This testing may be able to clarify if the VUS is associated with disease or not. Identity testing to confirm biological relationships, including parentage, may be performed as a quality measure. If family testing **does** clarify the VUS, we will update your laboratory report and share the new information with your healthcare provider. If family testing **does not** clarify the VUS, we will inform your healthcare provider and encourage you to check in annually for updates by completing our variant update request form at QuestDiagnostics.com/variantIQ.

Is there a cost for this test?

There is no additional charge to participate in Variant IQ™ Family Insight Program.

Patient Attestation of Informed Consent:

My signature below indicates that I have received information about Variant IQ™ Family Insight Program, and that I have read and understood the material in this document. I have been given a full opportunity to ask questions that I may have about the testing procedure and related issues.

Signature of Patient

Date

Signature of Guardian

Date

For the Physician: As the referring physician, I understand the benefits and limitations of this study. I attest to the fact that I have provided the patient with the information contained above and fully answered any questions. I believe that the patient understands the information and is voluntarily signing this informed consent.

Signature of Physician/Health Care Professional

Date

Signed consent forms should be faxed to 1.774.843.5657

Language Assistance Services

ATTENTION: If you speak English, language assistance services, free of charge, are available to you. Call 1.844.698.1022.

ATENCIÓN: si habla Español (Spanish), tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 1.844.698.1022.

注意：如果您使用繁體中文(Chinese)，您可以免費獲得語言援助服務。請致電1.844.698.1022。