

A nonprofit enterprise of the University of Utah and its Department of Pathology

Physician/Genetic Counselor Printed Name

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## INFORMED CONSENT FOR GENETIC TESTING

Patient Name:	Date of Birth:	Sex: 🗆 Female 🗀 Male
Sample Type:	Test Indication:	
Test(s) to be Performed:		
<ul> <li>Participation in genetic testing is completely voluntary.</li> <li>Genetic counseling is recommended prior to and following genetic testing. See <a href="nsgc.org">nsgc.org</a> or <a href="acmg.net">acmg.net</a> to find a medical genetics professional.</li> </ul>	biological father is	rnity (the person stated to be the not, in fact, the biological father). ents of the individual tested are blood
<ul> <li>Providing accurate information about symptoms and family history enables correct test selection and interpretation. In cases where a family member has tested positive for a genetic change, a copy of that report may be required by the laboratory before testing can be started.</li> </ul>	<ul> <li>Although genetic test results are usually accurate, several sources of error are possible, including clinical misdiagnosis of a condition, inaccurate information provided regarding family relationships, sample mislabeling or contamination, transfusion, bone marrow transplantation, and maternal cell contamination of prenatal or cord blood samples.</li> </ul>	
<ul> <li>Results from genetic testing may be positive, negative, or inconclusive.</li> </ul>		
<ul> <li>A positive result may confirm whether a person is affected with, a carrier of, or at risk for developing a genetic condition.</li> <li>A negative result does not exclude the possibility of</li> </ul>	<ul> <li>If a genetic variant is identified, insurance rates, the ability to obtain disability and life insurance, and employability could be affected. The Genetic Information Nondiscrimination Act of 2008 extends some protections against genetic discrimination (genome.gov/10002328). All test results are released to the ordering health care provider and those parties entitled to them by state and local laws.</li> <li>Because ARUP is not a storage facility, most samples are</li> </ul>	
being affected with or a carrier of a genetic condition.  Genetic conditions may have many causes, some of which may not be completely known or testable.		
An inconclusive result may occur due to limitations of laboratory methods, limitations in knowledge of the meaning of identified variant(s), or poor sample quality. Inconclusive results from biochemical tests may occur due to an individual's clinical status (fasting, illness, etc.) at the time the sample was drawn.	discarded after testing is completed. Some samples may be stored indefinitely for test validation or education purposes after personal identifiers are removed. All New York samples are discarded 60 days following test completion. You may request disposal of your sample by calling ARUP Laboratories at 800-242-2787 ext. 3301.  In cooperation with the National Institutes of Health's effort to improve understanding of specific genetic variants, ARUP submits HIPAA-compliant, de-identified (cannot be traced back to the patient) genetic test results and health information to public databases. The confidentiality of each sample is maintained. If you prefer that your test result not be shared, call ARUP at 800-242-2787 ext. 3301. Your de-identified information will not be disclosed to public databases after your request is received, but a separate request is required for each genetic test. Additionally, patient have the opportunity to participate in patient registries and research. To learn more, visit ARUP's Genetics Resources	
<ul> <li>Identified genetic variants are interpreted using current information in the medical literature and scientific databases. Since this information can change, ARUP may issue a revised report if the meaning of the variant changes. Individuals with a variant of uncertain significance should contact their healthcare provider periodically to determine if new information is available.</li> </ul>		
<ul> <li>Genetic testing results may provide information that was not anticipated, such as:</li> </ul>		
<ul> <li>Identifying a genetic risk unrelated to the original reason for testing.</li> </ul>		
<ul> <li>Predicting another family member has, is at risk for, or is a carrier of a genetic condition.</li> </ul>	website at <u>aruplab.com/</u>	
My signature below constitutes my acknowledgment that the ben my satisfaction by a qualified health professional and I have been describing the test(s) to be performed at <u>aruplab.com</u> .		
Patient/Guardian Printed Name Signatu	ıre	

Signature

Date