



Ultragenyx Pharmaceutical Requisition Form

Please complete every field and tick box clearly.

Sponsored MPS Testing

This testing program will be available until further notice and may be canceled at any time by the program sponsor

PATIENT INFORMATION

<input type="text"/>	<input type="text" value="MM/DD/YYYY"/>
Patient's First Name	Patient's Date of Birth

Patient's Last Name

Biological Sex: Male Female Unknown
 Gender Identity (if different from above):

Patient's Street Address

<input type="text"/>	<input type="text"/>	<input type="text"/>
City / Town	State	Zip Code

<input type="text"/>	<input type="text"/>
Country	Patient's Preferred Phone

Patient's Email or Parent's/Guardian's Email

Ethnicity (check all that apply):

<input type="radio"/> African-American	<input type="radio"/> Asian (China, Japan, Korea)
<input type="radio"/> Caucasian/N. European/S. European	<input type="radio"/> Finnish
<input type="radio"/> French Canadian	<input type="radio"/> Hispanic
<input type="radio"/> Jewish - Ashkenazi	<input type="radio"/> Jewish - Sephardic
<input type="radio"/> Mediterranean	<input type="radio"/> Middle Eastern (Saudi Arabia, Qatar, Iraq, Turkey)
<input type="radio"/> Native American	<input type="radio"/> E. Indian
<input type="radio"/> Southeast Asian (Vietnam, Cambodia, Thailand)	<input type="radio"/> South Asian (India, Pakistan)
<input type="radio"/> Other (specify) <input type="text"/>	

PROVIDER

Provider's First and Last Name

<input type="text" value="UXUS"/>	<input type="text"/>
Account #	Provider's Phone

Provider's Email

Clinic/Hospital/Institution Name

Provider's Street Address

<input type="text"/>	<input type="text"/>	<input type="text"/>
City / Town	State	Zip Code

<input type="text"/>	<input type="text"/>
Country	Provider's Fax

ADDITIONAL PROVIDER/GENETIC COUNSELOR (IF APPLICABLE)

Provider/Genetic Counselor's Name

<input type="text"/>	<input type="text"/>
Provider /Genetic Counselor's Account #	Provider/Genetic Counselor's Phone

<input type="text"/>	<input type="text"/>
Provider/Genetic Counselor's Email	Provider/Genetic Counselor's Fax

PHYSICIAN STATEMENT

Confirmation of informed and medical necessity for genetic testing

The undersigned person (or representative thereof) ensures he/she is a licensed medical professional authorized to order genetic testing and confirms that the patient has given appropriate informed consent for the testing ordered, including a discussion of the benefits and limitations. I confirm that testing is medically necessary and that test results may impact medical management for the patient. Furthermore, all information on this TRF is true to the best of my knowledge. My signature applies to the informed consent and/or attached letter of medical necessity, if applicable (unless this box is checked).

Signature _____ Date _____

PATIENT SAMPLE INFORMATION

SAMPLE TYPE:	Collection Date: <input type="text" value="MM/DD/YY"/>
<input type="radio"/> Whole Blood	Age of Symptom Onset/Manifestation: _____
<input type="radio"/> Dried Blood Spots	ICD10 CODES: _____
Other _____	_____

TEST MENU

ULT002 > D5035 MPS Enzyme Panel (MPS I, MPS II, MPS IIIB, MPS IVA, MPS IVB, MPS VI, MPS VII); reflex to GUSB gene for any beta-glucuronidase deficiency (MPS VII)

CLINICAL PATIENT INFORMATION

Patient has been previously diagnosed with MPS – Type ____
 Patient is being screened for suspected MPS

BILLING INFORMATION - INSTITUTION

Institution/Organization

Contact Name

Institution Billing Address

<input type="text"/>	<input type="text"/>	<input type="text"/>
City / Town	State	Zip Code

Institution Phone

Institution Fax

Institution Email

PHENOTYPE(S) / PATIENT HISTORY (CHECK ALL THAT APPLIES)

Clinical diagnosis: _____

Age of symptom onset/manifestation: _____ ICD-10 Codes: _____

DETAILED MEDICAL RECORDS, CLINICAL SUMMARY, PICTURES AND FAMILY HISTORY MUST BE ATTACHED. CLINICAL INFORMATION IS CRUCIAL FOR ACCURATE INTERPRETATION OF RESULTS.

<p>A. NEUROLOGY</p> <p>1. Behavioral abnormality</p> <p><input type="checkbox"/> 1.1 Autism</p> <p><input type="checkbox"/> 1.2 Attention deficit disorder</p> <p><input type="checkbox"/> 1.3 Psychiatric diseases</p> <p>2. Brain imaging</p> <p><input type="checkbox"/> 2.1 Abnormal myelination</p> <p><input type="checkbox"/> 2.2 Abnormal cortical gyration</p> <p><input type="checkbox"/> 2.3 Agenesis of corpus callosum</p> <p><input type="checkbox"/> 2.4 Brain atrophy</p> <p><input type="checkbox"/> 2.5 Cerebellar hypoplasia</p> <p><input type="checkbox"/> 2.6 Heterotopia</p> <p><input type="checkbox"/> 2.7 Holoprosencephaly</p> <p><input type="checkbox"/> 2.8 Hydrocephalus</p> <p><input type="checkbox"/> 2.9 Leukodystrophy</p> <p><input type="checkbox"/> 2.10 Lissencephaly</p> <p>3. Developmental delay</p> <p><input type="checkbox"/> 3.1 Delayed motor development</p> <p><input type="checkbox"/> 3.2 Delayed language development</p> <p><input type="checkbox"/> 3.3 Developmental regression</p> <p><input type="checkbox"/> 3.4 Intellectual disability</p> <p>4. Movement abnormality</p> <p><input type="checkbox"/> 4.1 Ataxia</p> <p><input type="checkbox"/> 4.2 Chorea</p> <p><input type="checkbox"/> 4.3 Dystonia</p> <p><input type="checkbox"/> 4.4 Parkinsonism</p> <p>5. Neuromuscular abnormality</p> <p><input type="checkbox"/> 5.1 Muscular hypotonia</p> <p><input type="checkbox"/> 5.2 Muscular hypertonia</p> <p><input type="checkbox"/> 5.3 Hyperreflexia</p> <p><input type="checkbox"/> 5.4 Spasticity</p> <p>6. Seizures</p> <p><input type="checkbox"/> 6.1 Febrile seizures</p> <p><input type="checkbox"/> 6.2 Focal seizures</p> <p><input type="checkbox"/> 6.3 Generalized seizures</p> <p>7. Others</p> <p><input type="checkbox"/> 7.1 Craniosynostosis</p> <p><input type="checkbox"/> 7.2 Dementia</p> <p><input type="checkbox"/> 7.3 Encephalopathy</p> <p><input type="checkbox"/> 7.4 Headache / Migraine</p> <p><input type="checkbox"/> 7.5 Macrocephaly</p> <p><input type="checkbox"/> 7.6 Microcephaly</p> <p><input type="checkbox"/> 7.7 Neuropathy</p> <p><input type="checkbox"/> 7.8 Stroke</p>	<p>B. METABOLISM</p> <p><input type="checkbox"/> 1. Abnormal creatine kinase</p> <p><input type="checkbox"/> 2. Decreased plasma carnitine</p> <p><input type="checkbox"/> 3. Hyperalaninemia</p> <p><input type="checkbox"/> 4. Hypoglycemia</p> <p><input type="checkbox"/> 5. Increased CSF lactate</p> <p><input type="checkbox"/> 6. Increased serum pyruvate</p> <p><input type="checkbox"/> 7. Ketosis</p> <p><input type="checkbox"/> 8. Lactic acidosis</p> <p><input type="checkbox"/> 9. Organic aciduria</p> <p>C. EYE</p> <p><input type="checkbox"/> 1. Blepharospasm</p> <p><input type="checkbox"/> 2. Cataract</p> <p><input type="checkbox"/> 3. Coloboma</p> <p><input type="checkbox"/> 4. Glaucoma</p> <p><input type="checkbox"/> 5. Microphthalmos</p> <p><input type="checkbox"/> 6. Nystagmus</p> <p><input type="checkbox"/> 7. Ophthalmoplegia</p> <p><input type="checkbox"/> 8. Optic atrophy</p> <p><input type="checkbox"/> 9. Ptosis</p> <p><input type="checkbox"/> 10. Retinitis pigmentosa</p> <p><input type="checkbox"/> 11. Retinoblastoma</p> <p><input type="checkbox"/> 12. Strabismus</p> <p><input type="checkbox"/> 13. Visual impairment</p> <p>D. MOUTH, THROAT AND EAR</p> <p><input type="checkbox"/> 1. Abnormality of dental color</p> <p><input type="checkbox"/> 2. Cleft lip / palate</p> <p><input type="checkbox"/> 3. Conductive hearing impair.</p> <p><input type="checkbox"/> 4. External ear malformation</p> <p><input type="checkbox"/> 5. Hypodontia</p> <p><input type="checkbox"/> 6. Sensorineural hearing impair.</p> <p>E. SKIN, INTEGUMENT AND SKELETAL</p> <p>1. Skeletal</p> <p><input type="checkbox"/> 1.1 Abnormal limb morphology</p> <p><input type="checkbox"/> 1.2 Abnormal skeletal system</p> <p><input type="checkbox"/> 1.3 Abnormal vertebral column</p> <p><input type="checkbox"/> 1.4 Joint hypermobility</p> <p><input type="checkbox"/> 1.5 Multiple joint contractures</p> <p><input type="checkbox"/> 1.6 Polydactyly</p> <p><input type="checkbox"/> 1.7 Scoliosis</p> <p><input type="checkbox"/> 1.8 Syndactyly</p> <p><input type="checkbox"/> 1.9 Talipes equinovarus</p> <p>OTHER:</p>	<p>2. Skin and integument</p> <p><input type="checkbox"/> 2.1 Abnormal skin pigmentation</p> <p><input type="checkbox"/> 2.2 Abnormal hair</p> <p><input type="checkbox"/> 2.3 Abnormal nail</p> <p><input type="checkbox"/> 2.4 Hyperextensible skin</p> <p><input type="checkbox"/> 2.5 Ichthyosis</p> <p>F. CARDIOVASCULAR</p> <p><input type="checkbox"/> 1. Angioedema</p> <p><input type="checkbox"/> 2. Aortic dilatation</p> <p><input type="checkbox"/> 3. Arrhythmia</p> <p><input type="checkbox"/> 4. Coarctation of aorta</p> <p><input type="checkbox"/> 5. Defect of atrial septum</p> <p><input type="checkbox"/> 6. Defect of ventricular septum</p> <p><input type="checkbox"/> 7. Dilated Cardiomyopathy</p> <p><input type="checkbox"/> 8. Hypertension</p> <p><input type="checkbox"/> 9. Hypertrophic Cardiomyopathy</p> <p><input type="checkbox"/> 10. Hypotension</p> <p><input type="checkbox"/> 11. Lymphedema</p> <p><input type="checkbox"/> 12. Malf. of heart and great vessels</p> <p><input type="checkbox"/> 13. Myocardial infarction</p> <p><input type="checkbox"/> 14. Stroke</p> <p><input type="checkbox"/> 15. Tetralogy of Fallot</p> <p><input type="checkbox"/> 16. Vasculitis</p> <p>G. GASTROINTESTINAL, GENITOURINARY, ENDOCRINE</p> <p>1. Gastrointestinal</p> <p><input type="checkbox"/> 1.1 Aganglionic megacolon</p> <p><input type="checkbox"/> 1.2 Constipation</p> <p><input type="checkbox"/> 1.3 Diarrhea</p> <p><input type="checkbox"/> 1.4 High hepatic transaminases</p> <p><input type="checkbox"/> 1.5 Gastroschisis</p> <p><input type="checkbox"/> 1.6 Hepatic failure</p> <p><input type="checkbox"/> 1.7 Hepatomegaly</p> <p><input type="checkbox"/> 1.8 Obesity</p> <p><input type="checkbox"/> 1.9 Pyloric stenosis</p> <p><input type="checkbox"/> 1.10 Vomiting</p> <p>2. Genitourinary</p> <p><input type="checkbox"/> 2.1 Abnormal renal morphology</p> <p><input type="checkbox"/> 2.2 Abnormal urinary system</p> <p><input type="checkbox"/> 2.3 Hydronephrosis</p> <p><input type="checkbox"/> 2.4 Renal agenesis</p> <p><input type="checkbox"/> 2.5 Renal cyst</p> <p><input type="checkbox"/> 2.6 Renal tubular dysfunction</p>	<p>3. Endocrine</p> <p><input type="checkbox"/> 3.1 Diabetes mellitus</p> <p><input type="checkbox"/> 3.2 Hypo / hyperparathyroidism</p> <p><input type="checkbox"/> 3.3 Hypo / hyperthyroidism</p> <p>H. Reproduction</p> <p><input type="checkbox"/> 1. Abnormal external genitalia</p> <p><input type="checkbox"/> 2. Abnormal internal genitalia</p> <p><input type="checkbox"/> 3. Hypogonadism</p> <p><input type="checkbox"/> 4. Hypospadias</p> <p><input type="checkbox"/> 5. Infertility</p> <p>I. Oncology</p> <p><input type="checkbox"/> 1. Adenomatous polyposis</p> <p><input type="checkbox"/> 2. Breast carcinoma</p> <p><input type="checkbox"/> 3. Colorectal carcinoma</p> <p><input type="checkbox"/> 4. Leukemia</p> <p><input type="checkbox"/> 5. Myelofibrosis</p> <p><input type="checkbox"/> 6. Neoplasm of the lung</p> <p><input type="checkbox"/> 7. Neoplasm of the skin</p> <p><input type="checkbox"/> 8. Paraganglioma</p> <p><input type="checkbox"/> 9. Pheochromocytoma</p> <p>J. HEMATOLOGY AND IMMUNOLOGY</p> <p><input type="checkbox"/> 1. Abnormality of coagulation</p> <p><input type="checkbox"/> 2. Anemia</p> <p><input type="checkbox"/> 3. Immunodeficiency</p> <p><input type="checkbox"/> 4. Neutropenia</p> <p><input type="checkbox"/> 5. Pancytopenia</p> <p><input type="checkbox"/> 6. Abnormal hemoglobin</p> <p><input type="checkbox"/> 7. Splenomegaly</p> <p><input type="checkbox"/> 8. Thrombocytopenia</p> <p>K. PRENATAL AND DEVELOPMENT</p> <p><input type="checkbox"/> 1. Dysmorphic facial features</p> <p><input type="checkbox"/> 2. Failure to thrive</p> <p><input type="checkbox"/> 3. Hemihypertrophy</p> <p><input type="checkbox"/> 4. Hydrops fetalis</p> <p><input type="checkbox"/> 5. IUGR</p> <p><input type="checkbox"/> 6. Non-immune hydrops fetalis</p> <p><input type="checkbox"/> 7. Oligohydramnios</p> <p><input type="checkbox"/> 8. Overgrowth</p> <p><input type="checkbox"/> 9. Polyhydramnios</p> <p><input type="checkbox"/> 10. Premature birth</p> <p><input type="checkbox"/> 11. Short stature</p> <p><input type="checkbox"/> 12. Tall stature</p>
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PerkinElmer Genetics, Inc., ("PerkinElmer or PKIG") requires a completed Patient's Informed Consent Form (ICF) for testing to be performed. The ICF must be completed by the patient, or a legally authorized representative of the patient (or by the healthcare provider where permitted under applicable law or regulation). For any patient below the age of majority, the ICF must be completed by the patient's legally authorized representative.

The purpose of this ICF is to provide you with a description of the Test ordered, known risks and benefits of the Test, anonymization of personal health information ("PHI"), sample and data retention, research opportunities, and the reporting of secondary findings, if applicable. Given the complexity of the type of the Test, it is recommended that you and/or your child receive genetic counseling by a trained genetics professional before and after the testing is performed. There is no cost to you for the Test(s). Funding is provided by Ultragenyx Pharmaceutical.

TEST INFORMATION

Your healthcare provider ("HCP") has recommended that you or your child, receive enzymatic, biochemical or molecular genetics clinical testing ("Test") indicated on the submitted Test Requisition Form ("Requisition"). For more information on the reasons your HCP has ordered the Test, and the disorders your HCP is having you tested for, please consult with your HCP. You are free to decide if you want this Test performed or not. Providing a Sample and undergoing the Test is voluntary and you may withdraw your consent without penalty at any time.

Enzyme/Biomarker Test: This type of test measures the presence or absence of enzymes/biomarkers and/or their level of activity in an individual. Only the enzymes/biomarkers identified on the requisition will be tested. Results from this type of Test may indicate the presence of a specific condition or conditions, and follow-up confirmatory testing may be recommended.

Genetic/Genomic Test: This type of Test looks at the genes in your DNA. This Test is used to identify what, if any, DNA variant(s) you or your child is carrying which is causing the specific disease or condition you are being tested for. Identifying the mutation may be useful for diagnostic and treatment purposes, and allows at-risk family members to be tested. Only the genes identified on the Requisition will be analyzed. In some cases, we may not be able to determine with certainty which gene is actually causing the disease.

TEST METHOD

If you consent to the Test, your HCP will take a sample of your and/or your child's blood, saliva, body fluid, tissue or other sample type. Your Sample will be sent to PerkinElmer's laboratories in the United States for the Test; the enzyme activity, biomarker tests, and select genetic testing assays will be conducted in Pennsylvania, USA, and all other genetic testing will be conducted in Connecticut, USA.

Under some circumstances, including inadequate or poor quality sample, an additional Sample may be required for Tests to be performed.

TEST RESULTS

Your treating HCP has sole responsibility for all decisions concerning the possible management of your diagnosis and disease; PerkinElmer will not provide a diagnosis. PerkinElmer will report Test results only to your HCP via secure email, a secure internet portal, or fax. Your HCP is responsible for communicating with you regarding the results of the Test and may refer you or your child to a specialist for further clinical evaluation and confirmation of diagnosis, if applicable. Possible results include:

- Positive:** A positive genetic test result may indicate that you are a carrier of, predisposed to, or have the specific disease or condition being tested for. A positive genetic test may limit your access to health insurance or life assurance coverage; for example, a life insurance company might ask you to provide genetic information indicating a disorder if this information is available to you.
- Negative:** A negative result indicates that the enzyme/biomarker results were within normal ranges, or that no disease-causing variant was identified in the Test performed. No Test can rule out all genetic diseases or conditions. A negative result does not guarantee that you are free from genetic disorders or other medical conditions.
- Inconclusive/Variant of Uncertain Significance:** A variant of uncertain significance (VOUS) result indicates that a variant outside of the normal range was detected, but it is currently unknown if the variant is associated with a genetic disorder. A VOUS is not the same as a positive result and does not clarify whether there is an increased risk to develop a genetic disorder. The variant could be a benign change or it could be indicative of disease/disease-causing.
- Unexpected Results:** In rare instances, this Test may reveal an important genetic change that is not directly related to the reason for ordering this test. This information would be disclosed to your HCP if it potentially impacts medical care, and you have consented to receive this type of result

TEST REPORT

Reported disease-causing variants are described as pathogenic variant(s), likely pathogenic variants(s), or variant(s) of uncertain significance in genes interpreted to be responsible for, or potentially contributing to, a disease or condition. In addition, variants in genes not known to be associated with disease but for which there is evidence to suggest an association with disease may also be reported.

INFORMATION ABOUT PARENTAL AND FAMILIAL SAMPLES

In some circumstances, it may be helpful for additional family members to undergo testing in order to provide information that can aid in the interpretation of the test results. These Tests could be part of a TRIO Test or as stand-alone targeted testing. PerkinElmer, in consultation with the HCP, will decide if other family members need to be tested. If the HCP recommends testing for additional family members, only the Test performed will be reported. If undergoing a TRIO test for Whole Exome Sequencing or Whole Genome Sequencing (WES or WGS), parents will have the option of receiving a full parental report for an additional charge. If selected, the respective parental consent section must be completed below.

TEST LIMITATIONS

Due to current limitations in technology and incomplete knowledge of diseases and genes, some variants may not be detected by the Test ordered. There is a possibility that the Test result that is uninterpretable or of unknown significance may require further testing when more information is gained. In rare circumstances, Test results may be suggestive of a condition different from that which was originally considered for the purpose of consenting to this Test. The Test may also find variants or genes that lead to conditions for which you currently do not have symptoms or may not be related to your current condition.

TEST RISKS

Patients and family members may experience anxiety before, during, and/or after testing. Testing multiple family members may reveal that familial relationships are not biologically what they were assumed to be. For example, the Test may indicate non-paternity (the stated father of an individual is not the biological father) or consanguinity (the parents of an individual are closely related by blood). These biological relationships may need to be reported to the HCP who ordered the test.

Taking a blood or tissue sample from you and/or your child may lead to mild pain, bruising, swelling, redness, and a slight risk of infection. Light-headedness, fainting or nausea may occur if your HCP collects blood or tissue samples. These side-effects are typically brief and transient, but you should contact your HCP if you and/or your child require treatment. Under some circumstances an additional sample may be required for Tests to be performed.

A positive test result may limit your access to health insurance or life assurance coverage; for example, a life insurance company might ask you to provide genetic information indicating a disorder if this information is available to you. Please refer to information on the Genetic Information Nondiscrimination Act (GINA) and applicable local laws for more information.

CONFIDENTIALITY

You have the right to confidential treatment of the Sample and your PHI. Your HCP will provide PerkinElmer with Personal Health Information (“PHI”) such as your name, date of birth, gender and clinical symptoms to help track your sample and report results. To maintain confidentiality, the test results will only be released to the referring health care provider, to the ordering laboratory, to the patient/guardian, to other health care providers involved in your diagnosis and treatment, or as otherwise required by law or regulation. Unless required by law, PerkinElmer will not disclose your PHI to any person or entity except with your written consent.

You and your HCP can control how your Sample and PHI are processed. You have the right to request access to your PHI, request corrections of any errors in recorded PHI, or where PHI may be missing or incomplete ask that it be completed. You also have the right to ask that your PHI be erased, subject to law or regulation. You can contact your HCP for such requests and your HCP will contact PerkinElmer, or you can contact PerkinElmer directly by visiting www.perkinelmergenomics.com. If requests for access, correction, completion, or erasure cannot be fulfilled, you will be informed and provided with the reasons why your requests cannot be fulfilled.

SAMPLE AND DATA RETENTION

Pursuant to laboratory best practices, your DNA sample will be retained by PerkinElmer for a minimum of two years and then destroyed. Additionally, your PHI, the data from the Tests (including those performed before any withdrawal of consent) and the related reports will be retained by PerkinElmer for a minimum of two years and then destroyed. In some instances, it may be beneficial to you for PerkinElmer to retain your sample for a longer period of time in order to conduct additional testing, and PerkinElmer will do so with appropriate documentation from you or your HCP.

PerkinElmer is requesting consent to keep you and/or your child’s anonymized sample and data indefinitely. This consent is optional, and the Test will be performed whether or not you provide consent to the following:

- PerkinElmer will anonymize and retain your Sample indefinitely for internal quality control, test validation, assay development and improvement. By allowing PerkinElmer to retain your Sample, you understand and agree that you give up any property rights you may have in the Sample and are donating it to PerkinElmer Genetics, Inc. If you withdraw your consent, no additional tests or anonymization will be carried out on your Sample; no results will be reported and your sample, reports and data that have not been anonymized will be destroyed.
 - Check here if you would like to opt out of anonymized sample retention. Note, if not checked, this is interpreted as “consent given”
- PerkinElmer will anonymize your data and retain the anonymized data and related anonymized reports from your Tests indefinitely for internal statistical, quality analysis, research, scientific and technical development, and market research. PerkinElmer may also share your anonymized data and anonymized report with third parties including Ultragenyx Pharmaceutical.
 - Check here if you would like to opt out of anonymized data retention. Note, if not checked, this is interpreted as “consent given”

For residents of NY State:

By checking here I give PerkinElmer permission to store my sample for longer than 60 days. Note, if not checked, this is interpreted as “consent not given”

RESEARCH OPTIONS

PerkinElmer may collaborate with scientists, researchers and drug developers to advance knowledge of genetic diseases. If there are opportunities to participate in future research relevant to the disease in you and/or your child, PerkinElmer may contact you or your HCP about the development of new testing, drug development, or other treatments.

WITHDRAWAL OF CONSENT

I understand this consent is voluntary and is valid until I withdraw my consent. I understand I may withdraw my consent to sample and data retention, and to the Test at any time, that PerkinElmer will not perform the Test unless I provide consent to the Test. If I withdraw any consent, it will not affect actions taken before I withdrew my consent, including any anonymization of data or of my Sample. I understand that if I wish to withdraw my consent I should contact PerkinElmer via email at: Genomics@perkinelmer.com or toll-free by telephone +1-866-354-2910 to request withdrawal.

PATIENT CONSENT TO TESTING

By checking this box I attest:

I have read and understood the Informed Consent Form in its entirety, including the explanation of why my sample is being tested, how genetic testing is performed and the risks associated with genetic testing. I have had the opportunity to ask my HCP questions about the information contained herein, and understand that I am entitled to a copy of this ICF. My signature below acknowledges my free consent to the Test, and to any additional consents indicated above, and such testing in no way guarantees my health, the health of an unborn child, or the health of other family members.

Patient Signature (or Parent/Guardian if patient is minor)

Date

Patient Name

Name and Relationship (Parent/Guardian if patient is minor)