



Instructions: Accurate interpretation and reporting of genetic results is contingent upon the reason for testing, clinical information, family history, and ancestry. To help provide the best possible service, supply the information requested below and send paperwork with the specimen, or return by fax to Mayo Clinic Laboratories, Attn: Molecular Technologies Laboratory Genetic Counselors at 800-533-1710. Phone: 507-266-5700 / International clients: +1-507-266-5700 or email MLIINT@mayo.edu

Patient Information

Form with fields for Patient Name (Last, First, Middle), Birth Date (mm-dd-yyyy), Sex Assigned at Birth (Male, Female, Unknown, Choose not to disclose), and Legal/Administrative Sex (Male, Female, Nonbinary).

Referring Provider Information

Form with fields for Referring Provider Name (Last, First), Phone, Fax*, Genetic Counselor Name (Last, First), Phone, and Fax*.

*Fax number given must be from a fax machine that complies with applicable HIPAA regulations.

Reason for Testing Specify below or attach relevant clinic note.

Form with checkboxes for Confirm clinical diagnosis, Family history, and Other, with associated text fields for diagnosis, age of onset, and description. Includes a note about genetic testing.

Infectious Disease History

Form with checkboxes for Recurrent or difficult to treat infections (Viral, Bacterial, Fungal) and Recurrent pneumonia, ear infections, or sinusitis.

Laboratory Findings

Large form with checkboxes for Bone marrow biopsy, T-cell immunophenotyping, Telomere length studies, Immunoglobulins (IgG, IgA, IgM, IgD, IgE), Blood (Neutropenia, Lymphopenia, Thrombocytopenia, etc.), and Other laboratory findings.

Congenital Neutropenia, Bone Marrow Failure, Telomere Defects, and Pulmonary Fibrosis (IPF)

Patient Information (continued)

Oncologic History

<input type="checkbox"/> Myelodysplasia/AML	<input type="checkbox"/> Leukemia; specify: _____
<input type="checkbox"/> Lymphoma; specify: _____	<input type="checkbox"/> Skin cancer; specify: _____
<input type="checkbox"/> Solid tumor; specify: _____	<input type="checkbox"/> Other; specify: _____
<input type="checkbox"/> Family history of cancer; specify cancer type and biological relationship to patient: _____	

General History

<input type="checkbox"/> Abnormal skin pigmentation; describe: _____	<input type="checkbox"/> Neonatal respiratory distress
<input type="checkbox"/> Aplastic anemia	<input type="checkbox"/> Neurological dysfunction; describe: _____
<input type="checkbox"/> Bilateral exudative retinopathy	<input type="checkbox"/> Omphalitis
<input type="checkbox"/> Cardiomyopathy or heart defect; describe: _____	<input type="checkbox"/> Oral leukoplakia
<input type="checkbox"/> Cellulitis	<input type="checkbox"/> Oral ulcers
<input type="checkbox"/> Cerebellar hypoplasia	<input type="checkbox"/> Osteomyelitis
<input type="checkbox"/> Chronic hypersensitivity pneumonitis	<input type="checkbox"/> Premature graying hair
<input type="checkbox"/> Cirrhosis	<input type="checkbox"/> Pulmonary hypertension
<input type="checkbox"/> Developmental delay	<input type="checkbox"/> Pulmonary fibrosis
<input type="checkbox"/> Dismorphic facies	<input type="checkbox"/> Recurrent fevers
<input type="checkbox"/> Dysplastic nails	<input type="checkbox"/> Red cell aplasia
<input type="checkbox"/> Eczema	<input type="checkbox"/> Reticular dysgenesis
<input type="checkbox"/> Exocrine pancreatic dysfunction	<input type="checkbox"/> Short stature
<input type="checkbox"/> Gastrointestinal disease; specify: _____	<input type="checkbox"/> Skeletal abnormalities; describe: _____
<input type="checkbox"/> Gingivitis	<input type="checkbox"/> Thymic hypoplasia
<input type="checkbox"/> Hemophagocytic lymphohistiocytosis (HLH)	<input type="checkbox"/> Urogenital abnormalities; describe: _____
<input type="checkbox"/> Hypogammaglobulinemia	<input type="checkbox"/> Vasculopathy
<input type="checkbox"/> Iron overload	<input type="checkbox"/> Warts
<input type="checkbox"/> Liver disease	<input type="checkbox"/> Other; specify: _____

Patient Treatment History

Has the patient received an allogeneic stem cell transplant***? <input type="checkbox"/> No <input type="checkbox"/> Yes; transplant date (mm-dd-yyyy): _____
Is the patient transfusion-dependent****? <input type="checkbox"/> No <input type="checkbox"/> Yes; last transfusion date (mm-dd-yyyy): _____
Was this transfusion leukoreduced****? <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> Unknown
Chemotherapy: <input type="checkbox"/> No <input type="checkbox"/> Yes; date (mm-dd-yyyy): _____
***Results may be inaccurate due to the presence of donor DNA if the patient has received an allogeneic hematopoietic stem cell transplant or non-leukocyte reduced blood products. Call Mayo Clinic Laboratories for instructions for testing patients who have received a bone marrow transplant.

Family History

Are there similarly affected relatives? <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," indicate relationship, and diagnosis or symptoms: _____
Have any family members had genetic testing? <input type="checkbox"/> Yes*** <input type="checkbox"/> No <input type="checkbox"/> Unknown ***FMTT / Familial Mutation, Targeted Testing should be ordered when there is a previous positive genetic test result in the family. Contact the lab for ordering assistance.
History of consanguinity: <input type="checkbox"/> No <input type="checkbox"/> Yes; relationship details: _____

Ancestry

<input type="checkbox"/> African/African American	<input type="checkbox"/> East Asian	<input type="checkbox"/> Latinx/Latine	<input type="checkbox"/> South Asian	<input type="checkbox"/> Unknown
<input type="checkbox"/> Ashkenazi Jewish	<input type="checkbox"/> European	<input type="checkbox"/> Middle Eastern	<input type="checkbox"/> None of the above	<input type="checkbox"/> Choose not to disclose

New York State patients: Informed Consent for Genetic Testing is required. See Informed Consent for Genetic Testing (T576), Informed Consent for Genetic Testing – Spanish (T826), or Informed Consent for Genetic Testing for Deceased Individuals (T782).