



**Instructions:** Accurate interpretation and reporting of genetic results is contingent upon the reason for testing, clinical information, ethnic background/ancestry, and family history. 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 507-284-1759. Phone: 800-533-1710 / International clients: +1-507-266-5700 or email [MLIINT@mayo.edu](mailto:MLIINT@mayo.edu)**

### Patient Information

Patient Name (Last, First Middle)		Birth Date (mm-dd-yyyy)
Sex Assigned at Birth <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Unknown <input type="checkbox"/> Choose not to disclose	Legal/Administrative Sex <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Nonbinary	

### Referring Healthcare Professional Information

Requesting Healthcare Professional Name (Last, First)	Phone	Fax*
Genetic Counselor/Other Healthcare Professional Name (Last, First)	Phone	Fax*

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

### Reason for Testing

Diagnosis  Family History\*\*  Other, specify: \_\_\_\_\_

\*\*Genetic testing should be performed on an affected family member first, when possible. FMTT / Familial Variant, Targeted Testing should be ordered when there is a previous positive genetic test result in the family.

### Clinical History

<p><b>Clinical Findings</b></p> <input type="checkbox"/> Situs abnormality <input type="checkbox"/> Situs inversus totality <input type="checkbox"/> Heterotaxy <input type="checkbox"/> Dextrocardia/Congenital heart defect <input type="checkbox"/> Asplenia/Polysplenia <input type="checkbox"/> Pulmonary isomerism <input type="checkbox"/> <b>Other, specify:</b> _____	<p><b>Laboratory Findings</b></p> <input type="checkbox"/> Abnormal ciliary ultrastructure <input type="checkbox"/> Shortening/Absence of outer dynein arms <input type="checkbox"/> Shortening/Absence of both outer and inner dynein arms <input type="checkbox"/> Microtubular disorganization <input type="checkbox"/> Absence/Disruption of the central apparatus <input type="checkbox"/> Other, specify: _____
<input type="checkbox"/> Chronic nasal congestion <input type="checkbox"/> Chronic sinusitis <input type="checkbox"/> Pulmonary disease <input type="checkbox"/> Neonatal respiratory distress <input type="checkbox"/> Chronic airway infections <input type="checkbox"/> Bronchiectasis <input type="checkbox"/> Pulmonary calcium deposits <input type="checkbox"/> Chronic or recurrent ear infections <input type="checkbox"/> Infertility	<input type="checkbox"/> Abnormal ciliary motility <input type="checkbox"/> Low nasal nitric oxide: _____ nl/min <p><b>Other Relevant Clinical History</b></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

### Family History

Are there similarly affected relatives?  Yes  No  
 If "Yes," indicate relationship and symptoms: \_\_\_\_\_

Have any family member had genetic testing?  Yes\*\*\*  No  Unknown  
**\*\*\*FMTT / Familial Variant, 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:  No  Yes; relationship details: \_\_\_\_\_

### Ancestry

African/African American  East Asian  Latinx/Latine  South Asian  Unknown  
 Ashkenazi Jewish  European  Middle Eastern  None of the above  Choose not to disclose

**New York State Patients: Informed Consent for Genetic Testing is required.** See Informed Consent for Genetic Testing (T576) or Informed Consent for Genetic Testing – Spanish (T826).