

# CARDIOVASCULAR DISEASES GENETIC TESTING - ARRHYTHMIA TEST REQUISITION

Patient label

**Molecular Genetics Laboratory**, Cincinnati Children's  
3333 Burnet Avenue, Room NRB 1013  
Cincinnati, OH 45229  
Phone: 513-636-4474 Fax: 513-636-4373

Specimen type:

(MM/DD/YYYY)

Blood  DNA  Other \_\_\_\_\_ Date Collected \_\_\_\_\_

## PATIENT INFORMATION

First Name \_\_\_\_\_ MI \_\_\_\_\_ Last Name \_\_\_\_\_  M  F  Unknown

DOB \_\_\_\_\_ Street Address \_\_\_\_\_

City, State, Zip Code \_\_\_\_\_

Race:

- White
- Native American Indian or Alaska Native
- Asian
- Native Hawaiian or Other Pacific Islander
- Black or African American

Ethnicity:

- Hispanic
- Ashkenazi Jewish
- Other \_\_\_\_\_  
(check all that apply)

## GENE TEST TO BE PERFORMED

- Atrial Fibrillation Panel** – 16 genes  
(ABCC9, GJA5, KCNA5, KCND3, KCNE1, KCNE2, KCNH2, KCNJ2, KCNQ1, LMNA, NPPA, NUP155, SCN1B, SCN2B, SCN3B, SCN5A)
- AV Block Panel** – 7 genes  
(DES, EMD, LMNA, NKX2.5, SCN1B, SCN5A, TRPM4)
- Brugada Syndrome Panel** – 15 genes  
(CACNA1C, CACNA2D1, CACNB2, GPD1L, HCN4, KCND3, KCNE3, KCNJ8, RANGRF, SCN1B, SCN2B, SCN3B, SCN5A, SLMAP, TRPM4)
- CPVT Panel** – 6 genes  
(ANK2, CALM1, CASQ2, KCNJ2, RYR2, TRDN)
- Long QT Panel** – 14 genes  
(AKAP9, ANK2, CACNA1C, CALM1, CAV3, KCNE1, KCNE2, KCNH2, KCNJ2, KCNJ5, KCNQ1, SCN4B, SCN5A, SNTA1)
- Short QT Panel** – 6 genes  
(CACNA1C, CACNA2D1, CACNB2, KCNH2, KCNJ2, KCNQ1)

- Cardiac Channelopathy Panel** – 32 genes  
(ABCC9, AKAP9, ANK2, CACNA1C, CACNA2D1, CACNB2, CALM1, CASQ2, CAV3, GPD1L, HCN4, KCNA5, KCND3, KCNE1, KCNE2, KCNE3, KCNH2, KCNJ2, KCNJ5, KCNJ8, KCNQ1, RANGRF, RYR2, SCN1B, SCN2B, SCN3B, SCN4B, SCN5A, SLMAP, SNTA1, TRND, TRPM4)
- CASQ2 Sequencing
- CAV3 Sequencing
- KCNJ2 Sequencing
- Known Familial Mutation Test  
Gene \_\_\_\_\_  
Mutation \_\_\_\_\_  
Name of Proband \_\_\_\_\_  
Relationship to Proband \_\_\_\_\_  
Please provide copy of report if testing was done at another laboratory.

## TEST INDICATION

- Positive Family History
- Suspected Diagnosis \_\_\_\_\_
- Other \_\_\_\_\_

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**CLINICAL INFORMATION**

**Clinical Features – Arrhythmia (check all that apply)**

- Periodic paralysis
- Syncope
- Seizure
- Palpitations
- Dysmorphic features
  - Hypertelorism
  - Syndactyly
  - Clinodactyly
  - Short stature
  - Scoliosis
- Learning difficulties
- Autism
- Congenital hearing loss

- Cardiac arrest
- Sudden death
- Conduction system disease
  - WPW
  - Prolonged QT interval: \_\_\_\_\_ msec
  - AV block \_\_\_\_\_
- Ventricular arrhythmias
- Atrial fibrillation
- Short QT interval
- Brugada syndrome
- CPVT

**Additional Features:**

- Cardiomyopathy
  - HCM
  - DCM
  - RCM
  - LVNC

Other \_\_\_\_\_  
\_\_\_\_\_

**Family History**       Family History       No Family History       Patient adopted

List affected family members \_\_\_\_\_

**Pedigree:**

Paternal ethnicity: \_\_\_\_\_

Maternal ethnicity: \_\_\_\_\_

Consanguinity  Yes  No

**REFERRING PHYSICIAN INFORMATION**

Physician Name \_\_\_\_\_ Institution \_\_\_\_\_

Specialty \_\_\_\_\_ Phone/Fax \_\_\_\_\_

Address \_\_\_\_\_ City, State, Zip \_\_\_\_\_

Email Address \_\_\_\_\_

Contact Person (i.e. Genetic Counselor) \_\_\_\_\_ Phone \_\_\_\_\_ Fax \_\_\_\_\_

Fax duplicate reports to \_\_\_\_\_

**REQUIRED:** Physician Signature \_\_\_\_\_

**CARDIOVASCULAR DISEASES GENETIC TESTING PROGRAM - PAYMENT INFORMATION**

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City, State, Zip Code \_\_\_\_\_

**ONE OF THE FOLLOWING BILLING OPTIONS MUST BE INDICATED.**

*The Patient Pay option must include payment with the sample.*

*The Direct Insurance Billing option must include a copy of the insurance card with the requisition.*

**Referring Facility** \_\_\_\_\_

Bill to name \_\_\_\_\_ and/or Department \_\_\_\_\_

Facility address \_\_\_\_\_

Contact name \_\_\_\_\_ Phone number \_\_\_\_\_

Institution code \_\_\_\_\_ Fax number \_\_\_\_\_

**Patient Pay**  Credit card  Check

Name (as it appears on credit card) \_\_\_\_\_ Expiration Date \_\_\_\_\_

Credit Card Type  Visa  Mastercard  Other \_\_\_\_\_

Credit Card Number \_\_\_\_\_ 3 Digit Security Code \_\_\_\_\_

**Insurance Company\*** \_\_\_\_\_

Subscriber ID: \_\_\_\_\_ Group Name/Number: \_\_\_\_\_

Subscriber Name, Address and Phone number: \_\_\_\_\_

Ordering Physician Name and NPI #: \_\_\_\_\_

Diagnosis Code(s): \_\_\_\_\_

\*Please note, Cincinnati Children's Hospital Medical Center cannot bill out of state Medicaid.