



NON-SYNDROMIC HYPERTROPHIC CARDIOMYOPATHY Requisition

Ship to:

CHEO Genetics Diagnostic Laboratory

401 Smyth Road, Rm w3401
Ottawa, ON, K1H 8L1

Tel: (613) 738-3230 Fax: (613) 738-4814

<https://www.cheo.on.ca/en/clinics-services-programs/genetics-diagnostic-laboratory.aspx>

Collection Date: _____

Collection Centre: _____

CHEO Pedigree Number: _____

Patient Name: _____		
Last	First	Initial
Health Card Number: _____		
DOB: (yy/mm/dd) _____		
Address: _____		
Telephone: _____		
Gender (circle one): Male Female		

Sample Requirements

Blood

Blood 2x 6 mL EDTA Blood 2x 3 mL EDTA (child) Blood 3 mL EDTA (infant ≤1 year)

For any other sample types, please contact the laboratory directly.

Health Care Provider Requesting Test

Name: _____

Registration Number: _____

Address: _____

Telephone: _____

FAX: _____

Copy to: Name: _____

Registration Number: _____

Address: _____

Telephone: _____

FAX: _____

Test Requested

- HCM panel (12 genes: *ACTC1, GLA, LAMP2, MYBPC3, MYH7, MYL2, MYL3, PRKAG2, TNNI3, TNNT2, TPM1, TTR*)
- Single gene testing (Specify Gene): _____
- Store DNA for future testing (*DNA will be stored for 2 years then discarded; contact the laboratory if a longer storage term is required*)
- Familial variant specific test (*Include a copy of the family member's genetic test report. A positive control is recommended if testing was performed in a different lab*)

Proband name: _____ Proband date of birth: _____ Relationship to proband: _____

Gene(s): _____ Variant(s): _____

Clinical Information

Clinical Diagnosis of Hypertrophic Cardiomyopathy: Yes - Age of Diagnosis: _____ No Unknown

Cardiovascular Features:

Left Ventricular Hypertrophy Asymmetric Concentric Apical Max. LV wall thickness: _____ (mm)

Hypertension (treated with medication) Yes No Unknown

Myectomy Yes No Unknown

Pacemaker or implantable defibrillator Yes No Unknown

Atrial Fibrillation Yes No Unknown

Other Clinical Features: Yes (specify below) No Unknown

Ethnicity (be as specific as possible; this is important as the frequency of rare DNA changes can vary between ethnic backgrounds):

- Ashkenazi Jewish Black/African East Asian European First Nations French Canadian
- Hispanic Middle Eastern South Asian Other _____

Positive Family History None Unknown HCM Sudden cardiac death <45 years Other (specify below)