



# THP MOLECULAR DIAGNOSTIC LABORATORY REQUISITION

GENETICS LABORATORY – Credit Valley Hospital

2200 Eglinton Ave. W., Rm 2H144 Telephone: (905) 813-1100 x6288  
Mississauga, ON L5M 2N1 Fax Number: (905) 813-3854

Account Number: \_\_\_\_\_ Unit Number: \_\_\_\_\_  
 Patient Name: \_\_\_\_\_  
 Date of Birth: \_\_\_\_\_ Sex: Male Female  
 Healthcard Number: \_\_\_\_\_ Version: \_\_\_\_\_ WCB  
 Street Address: \_\_\_\_\_ SELF PAY  
 City: \_\_\_\_\_  
 Postal Code: \_\_\_\_\_ Home Phone: \_\_\_\_\_

Complete in full to avoid delay in reporting result

## PHYSICIAN INFORMATION

Referring Dr: _____	Copy To: _____
Registration Number: _____	Registration Number: _____
Address: _____	Address: _____
Telephone: _____ Fax: _____	Telephone: _____ Fax: _____
Signature (required): _____	

SPECIMEN COLLECTION DATE (DD/MM/YYYY): \_\_\_\_\_ Time (HH:MM): \_\_\_\_\_

### Specimen Submitted:

Blood, 5-10 mL EDTA Room Temperature DNA (5µg minimum) Products Of Conception (Fresh Only; No Formalin)  
 Amniotic Fluid Cultured Amniocytes Tissue (fresh) source: \_\_\_\_\_

### Other Information:

Ethnic background: \_\_\_\_\_ Pregnant? Last Mentrual Period: \_\_\_\_\_  
 Index case: Yes No  
 Name of index case: \_\_\_\_\_ Relationship: \_\_\_\_\_  
 ~ Please attach pedigree with any additional clinical information ~

## TEST REQUESTED

**Blood Disorders** Hemochromatosis Thrombophilia (Factor V, Prothrombin)

### COPD or Liver Disease

Alpha-1- SERPINA1 (A1AT) sequencing Patient Symptomatic? Yes No Carrier testing  
 Serum A1AT activity: \_\_\_\_\_ g/L If yes, specify: Lung disease / Liver disease Confirm Diagnosis

### Inherited Cancer Patient needs STAT testing for treatment decisions

*Next Generation Sequencing Panels (includes deletion/duplication analysis)*

Hereditary Cancer – Breast/Ovarian; Risk Category Number \_\_\_\_\_ Private Mutation (attach documentation)  
 Hereditary Cancer – Colorectal/Gastric Founder Mutations Ashkenazi Jewish  
 Hereditary Cancer – Pancreatic Portuguese (Alu)  
 Hereditary Cancer – Comprehensive; Risk Category Number \_\_\_\_\_ Other \_\_\_\_\_

### Pre/Perinatal and Sex Typing

Sex Determination Aneuploidy Testing Fetal Demise Prenatal  
 Uniparental Disomy: Chromosome \_\_\_\_\_ Neonatal (chr 13 / 18 / 21)  
 : Karyotype circle one

### DNA Extraction

Banking: Short Term Long Term

## LAB USE ONLY

Date Received (DD/MM/YYYY): \_\_\_\_\_ Time: \_\_\_\_\_ Specimen Received: \_\_\_\_\_

Comments: \_\_\_\_\_

MRN: \_\_\_\_\_ LAB Number: \_\_\_\_\_