Proactive Genetic Screening
Get results – so you can take preventive next steps

Proactive Genetic Screening gives results that are medically actionable. A simple blood test provides you with an understanding of your inherited risks, allowing your healthcare team to take proactive next steps to best manage your health – all with the guidance of a certified genetic counsellor.

With this service, you will receive:

DNA analysis to determine your risk for 45 inherited health conditions
Genetic counselling before and after testing
Integrated personal care plan and facilitation of next steps to reduce disease impact

Our testing:

1. Uses the most advanced and reliable technology available to sequence 130+ genes associated with cancer, cardiovascular conditions and more
2. Provides individualized and actionable results so you can start taking preventive steps
3. Determines when there may be potential implications to your family and how to discuss next steps

To book an appointment, contact our Client Service Team at 416.350.5970 or Genetics@medcan.com
Our comprehensive testing includes the following health conditions:

### CANCERS
- Breast
- Colorectal
- Cutaneous melanoma
- Endometrial
- Gastric
- Ovarian
- Pancreatic
- Prostate
- Renal cell
- Thyroid
- Additional cancer conditions

### CARDIAC
- Aortic aneurysm (aortopathy)
- Genetic forms of high blood pressure and high cholesterol
- Abnormal heart rhythms or arrhythmias
- Heart failure
- Heart valve disease
- Congenital heart disease
- Heart muscle disease (cardiomyopathy)
- Additional hereditary cardiovascular conditions

### ADDITIONAL
- Respiratory:
  - Alpha-1 antitrypsin deficiency
- Tissue/Organ/Muscle:
  - Hereditary hemochromatosis
  - Hypokalemic periodic paralysis
- Anesthesia response:
  - Malignant hyperthermia susceptibility
- Blood clotting:
  - Deep vein thrombosis