# **MyGeneticsTree**

A web-based family history tool for identifying patients who meet criteria for hereditary cancer testing.



Cancer occurs when normal cells begin to grow uncontrollably, forming a malignant tumor. Most cancers are not hereditary, but a small subset of individuals develop cancer as a result of a change in a gene that can be passed down from generation to generation.

Your healthcare provider can use your personal and family health history to better understand if hereditary cancer is possible in your family and if genetic testing is appropriate for you. The results of genetic testing help your provider personalize your care to manage your individual risks.

MyGeneticsTree is an online, 3-step family history tool that uses patient-entered personal and family health history to quickly determine if genetic testing criteria are met for certain hereditary cancer conditions. MyGeneticsTree makes the genetic testing process easier for patients and their healthcare providers.

#### **Does Cancer Run In My Family?**

You may be at an increased risk for a hereditary cancer syndrome if you have:

- A personal and/or family history of multiple related cancers (e.g. breast and ovarian, colorectal and endometrial)
- Cancer diagnosed at a young age, such as under age 50
- Two or more primary cancers in one individual
- Cancer that appears in multiple generations on one side of the family
- A personal or family history of a rare cancer (e.g. male breast cancer, ovarian cancer)

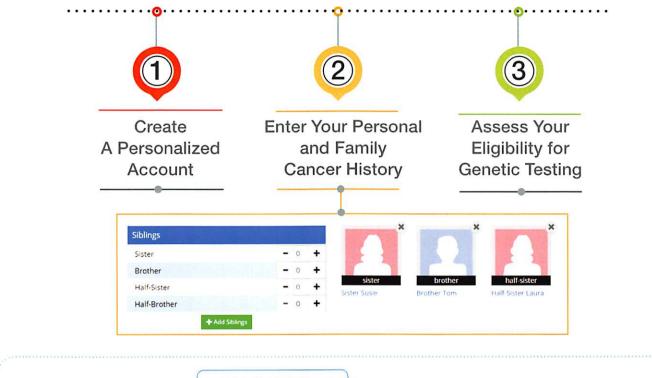
#### Why is Genetic Testing Important?

Determining if you carry a change in a hereditary cancer gene can help your healthcare provider determine the most appropriate medical management for you. Some options for individuals who test positive for a change in a hereditary cancer gene may include:

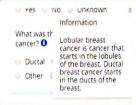
- Increased cancer screenings
- Risk-reducing surgery
- Risk-reducing medications



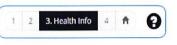
### Complete MyGeneticsTree in 3 Easy Steps



For help with questions and definitions, click on the blue "i" button for more information.



For a list of Frequently Asked Questions (FAQs), click the "?" icon.



## I Meet Criteria for Genetic Testing. What Happens Next?



Share your results with your healthcare provider to review your information and discuss your genetic testing options



Share your MyGeneticsTree results with other family members who may also qualify for genetic testing or would like more information about your family's health history



Share a link to MyGeneticsTree with friends through Facebook, Google+, Pinterest, email, or Twitter



Review your family history in a visual diagram (pedigree) and a chart layout