



Phi Life Sciences  
Precision Health Innovations

## Why Phi Life Sciences?

Phi Life Sciences helps your doctor to detect genetic variations that may increase your risk for hereditary cancers.

Fast turnaround - All samples are quickly processed and results reported, normally within two weeks of receipt.

Clear, understandable reports - CGx test results are clearly presented with your needs in mind.

Peer-to-peer support - If you have questions or need more detailed information on test results, Phi Life Sciences has Genetic Counselors available for consultation.

Simple testing procedures - Our test kits are easy to use. Every kit includes clear, easy-to-follow instructions for sample collection and shipping.

Only a licensed doctor or other health provider can order a Phi Life Sciences CGx test.

Ask your doctor about our genetic tests. Or call your doctor to make an appointment. Your doctor can contact Phi Life Sciences directly at 888-576-5445.



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Phi Life Sciences LLC,  
645 Meeting St; Suite 3, Charleston, SC 29403  
888-576-5445 | [www.philifsciences.com](http://www.philifsciences.com)  
[info@philifsciences.com](mailto:info@philifsciences.com)

<sup>1</sup>National Cancer Institute (NIH):  
<https://www.cancer.gov/about-cancer/causes-prevention/genetics/genetic-testing-fact-sheet#q4>

## Did you know?

A simple genetic test could help your doctor determine your risk for hereditary cancer.



### Cancer Genomics:

138-gene, 40-gene and Onco+BRCA (35-gene) tests

Inherited gene mutations play a role in 5 to 10 percent of all cancers<sup>1</sup>.

# Cancer Genetic testing (CGx) helps your doctor evaluate your hereditary cancer risk.

## What is Genetic Testing?

Genetic testing analyzes DNA to detect genetic variations. Variations in your genes are responsible for differences in everything from hair and eye color to predispositions to cancer. Genetic variations are normal. Genetic testing is the only way to find your unique gene variations.

## What is Hereditary Cancer genetic testing and how can my doctor utilize it?

A CGx test will analyze your DNA to determine if you have a predisposition to a hereditary cancer. Your provider can act on the results to optimize your healthcare plan.

## What type of genetic testing does Phi Life Sciences do and what do the tests look for?

Phi Life Sciences provides three CGx tests. A 35-gene, Onco+BRCA test, a 40-gene CGx test and a 138-gene CGx test. Our Onco+BRCA and 40-gene CGx test cover basic, high risk targets, while our 138-gene test is an extended panel that covers 66% more hereditary cancer markers.

## Will insurance pay for the test?

Medicare has covered the cost for people with certain family history or personal history of cancer. Private insurance companies may pay if your doctor considers the test medically necessary. Most common carriers cover the cost after insurance has been authorized or verified. You may ask your insurance company or Phi Life Sciences can check to see if you are covered.

## How can Cancer Genetic testing (CGx) help me?

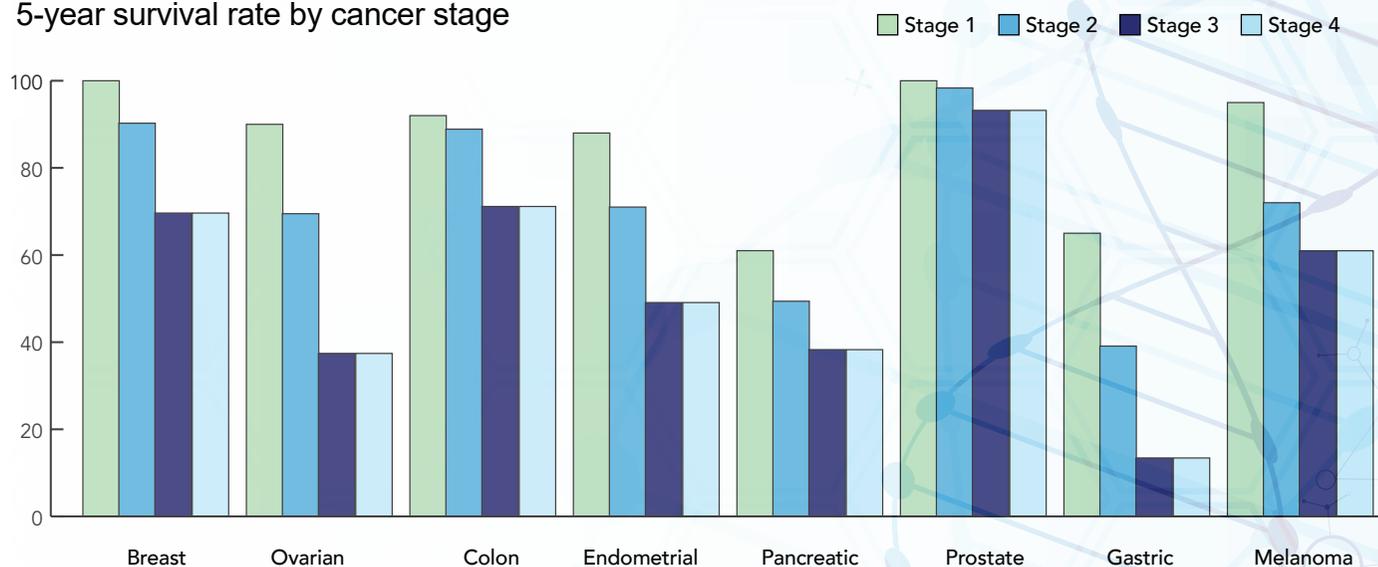
Cancer Genetic testing (CGx) helps you and your doctor find inherited genetic variations associated with an increased risk for developing certain cancers. With knowledge of genetic variations, your provider can personalize your healthcare plan based on your CGx results.

## Phi Life Sciences Financial Assistance Program

Phi Life Sciences offers a needs-based Financial Assistance Program for patients with financial hardship.

Hereditary Cancer	Lifetime Risk in General Population	Increased Risk Due to Genetic Mutations (as high as)
Breast	12.3% (Females)	87%
Ovarian	1.4%	44%
Endometrial (Uterine)	2.7%	71%
Colorectal	4.8%	> 99%
Gastric (Stomach)	0.9%	80%
Prostate	15.3%	44%
Pancreatic	1.5%	36%
Melanoma (Skin)	4.8%	76%

## 5-year survival rate by cancer stage



Please have your doctor contact us at (888)-576-5445 for more information on the program.

[www.philifsciences.com](http://www.philifsciences.com)