

**"BOOK A TEST WITH US
TODAY & TAKE A STEP
FURTHER TOWARDS
BETTER HEALTH."**

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**CGXCANCER
TESTING:**

In order to look for inherited changes specifically in a genetic system of a human (mutations), a preventive gene test is performed known as CGX testing. Through the increase of harmful mutations in the body, a person is prone to develop a chance for diseases such as Cancer. Predominantly, such conditions are hereditary. In order to determine appropriate treatment mechanism and individual risk, appropriate Genetic testing may be employed since most of the people carry the tendency of inheritance of germline whereby the harmful elements travel in genes from the parents to the children in the similar manner through which harmless genetics are passed on.

**CGX CANCER
TESTING**



COMMON TYPES OF HEREDITARY CANCER:

Hereditary Cancers can be of numerous types and their treatment depends upon their kind and area of affect. Major kind of hereditary cancers are as under:

- Colorectal Cancer
- Uterus Cancer
- Ovarian Cancer
- Breast Cancer (Both in Males & Females)
- Thyroid Cancer
- Prostate Cancer
- Leukemias and Lymphomas
- Endometrial Cancer
- Hereditary Neuroendocrine Tumor Disorders



PATIENTS REQUIRING GENETIC TESTING:

- Patients having past history of Cancer
- Patients having single gene mutation (Cluster of Cancers) in family such as pancreatic, ovarian or breast cancer having more tendency to be passed on.
- Patients whose at least one sibling having childhood cancer (Sarcoma in either of a brother or a sister)

- Patients whose family members have encountered cancer in a younger age than normal (Colon Cancer for example)
- Patients whose family member possess cancer of more than one type.
- Patients having more family members affected with Cancer (First degree family members)
- Patients with an ethnicity (for example, Ashkenazi Jewish ancestry) that is linked to ovarian and breast cancers.
- Patients that have many relatives on one side of the family who have had the same type of cancer.

CGS Testing at Comprehensive Labs?

Comprehensive Labs partner's uses CGX panels with leading gene markers, allowing the patient and provider understand whether they are inclined towards attracting cancer. Parents, Children and siblings fall under 1st degree relatives whereas Grand Children/Grand Parents, Half-Siblings, aunts, nephews, nieces & uncles etc fall under 2nd degree relatives.