



**CGX**

# CANCER RISK ASSESSMENT

## WHY CHOOSE MEDEX LABORATORIES

- TARGETED TREATMENTS
- ACCURATE OUTCOMES
- EMR INTEGRATIONS
- ACCEPTS MOST INSURANCES
- PHLEBOTOMIST AVAILABLE
- QUICK TURN AROUND TIME

The reports and content within should be considered referenced suggestions. Ultimately, final medical decisions are made by your respective healthcare provider

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

## COLLECTION GUIDE

### SPECIMEN COLLECTION

#### Step 1

Remove the swabs from wrapper

#### Step 2

Thoroughly swab BOTH rights and left cheeks at least 20 times each.

#### SUBMISSION

#### Step 1

Insert the swab into the tube pushing it all the way to the bottom of the tube. Holding the swab shaft close to the rim of the tube and pointing the tube away, break the swab shaft along the prescored breakpoint indentation.

#### Step 2

Label the specimen appropriately, including two patient identifiers. (e.g. Patient name and date of birth) Also include specimen source, date and time of collection.

## Targeted treatments | Accurate Outcomes BASED ON DNA EVIDENCE

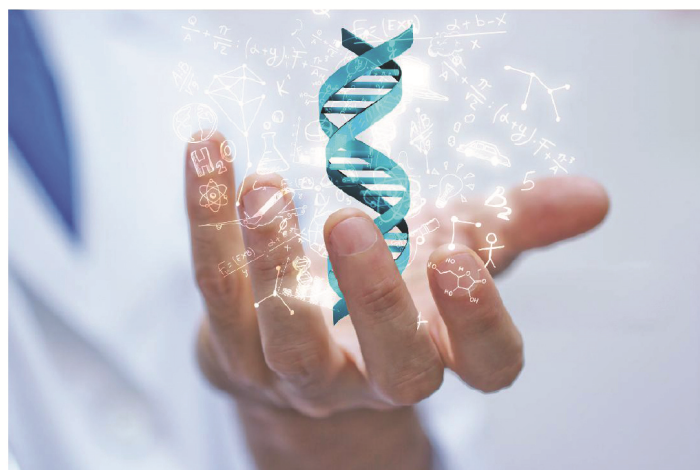
The CGX Screen developed by Medex Laboratories, is the first Comprehensive Cancer Risk Assessment test designed to determine your risk of developing up to 8 cancer types. med with this critical genetic information as well as other medical and family facts, you can create a strategy to reduce your risk of developing one or more of these 8 prevalent cancers.



### AT RISK PATIENTS

Families with early onset of cancer

- Menstruation / Menopause
- Family history of Cancer
- Mid-age cancer risks
- Personal history of cancer





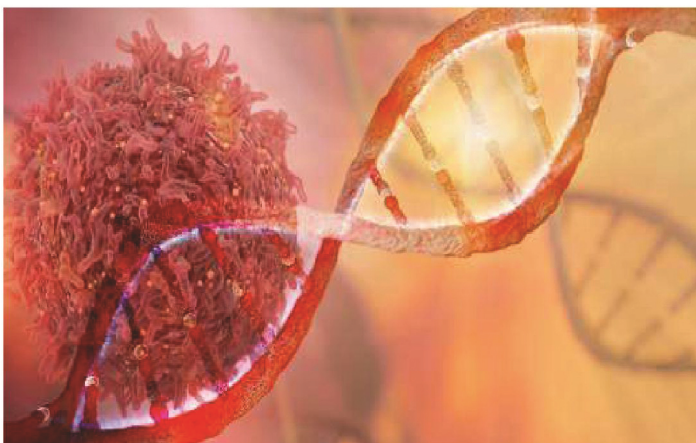
## COMMON SYMPTOMS

- Problems with eating
- Changes in bowel habits
- Breast changes (ie: Lump)
- Skin changes (ie: New mole)
- Difficult or painful urination
- A thickening or lump on or under the skin
- Weight gain or loss with no known reason
- Hoarseness or cough that does not go away



## ADVANTAGES

- Test provided in house
- Provides an accurate diagnosis within 7 days
- Providing most clinically significant panel available
- Unaffected by concurrent antibiotic use
- Decreases healthcare costs
- Reduces unnecessary drug exposure and adverse events
- Decreases patient risks
- Eliminates subjectivity and improves clinical confidence
- Improves patient satisfaction



CGX / CANCER RISK SCREENING

## COMMON ICD-10 CODES

### Breast Cancer

C50	Malignant neoplasm of breast
C50.1- C50.9	Malignant neoplasm of breast (Other Quadrants)

### Ovarian Cancer

C569	Adenocarcinoma / Androblastoma / Arrhenoblastoma, Neoplasm ovary- malignant / Carcinoma (malignant), Cystadenocarcinoma / Cystadenoma r Dysgerminoma, Leydig cell, Sertoli cell / Tumor: Neoplasm - unspecified
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### Colorectal Cancer

C7A.02	Malignant carcinoid tumors of the colon
COO-D49	Neoplasms
C15-C26	Malignant neoplasms of digestive organs

### Endometrial Cancer

C54.1	Malignant neoplasm of endometrium
C54.2	Malignant neoplasm of myometrium
C54.3	Malignant neoplasm of fundus uteri
C54.9	Malignant neoplasm of corpus uteri, unspecified

### Endometrial Cancer

C25.9	Adenocarcinoma, Carcinoma (malignant)
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### Prostate Cancer

C61	Malignant neoplasm of prostate
C63.7	Malignant neoplasm of seminal vesicle

### Gastric Cancer

C16.9	Adenocarcinoma, Carcinoma (malignant), Leather bottle stomach, Tumor
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### Skin Cancer

C43 - C43.9	Malignant melanoma of skin
C43.0 - C43.9	Malignant melanoma of skin (Various regions)
C44.0 - C44.9	Other malignant neoplasms of skin (Various regions)

\* Not all inclusive list

## TEST INFORMATION

Description	Hereditary Cancer Disease Panel
Method	Next Generation Sequencing
Specimen	Buccal swab shipped at room
Requirements	temperature
Turnaround Time	3 to 4 Weeks
Shipping	Pickup/FedEx Service Available Monday - Friday
Testing Performed	Monday - Saturday

Medex Laboratories is a full service, national diagnostic testing laboratory headquartered in Houston, Texas with concentrations in clinical diagnostics, toxicology, genetic sequencing and molecular testing. Medex Laboratories is devoted to redefining diagnostic services by providing medical practitioners and their patients with exceptional customer service paired with the most advanced and informative medical analytics to assist them in making effective treatment decisions.

Medex Laboratories fully automated laboratory utilizes state-of-the-art technologies to deliver high quality test results and service while exceeding the turnaround time requirements and demands of our physician clients. Medex Laboratories currently analyzes samples for hundreds of thousands of patients per year from providers and healthcare facilities all across the nation.

As our clients have trusted our laboratory with being an analytical and integral part of their patients' diagnosis and treatment process, we believe in respecting that trust with continuous dedication to customer satisfaction and support. We join our clients and physicians in their belief that patient care is and always will be the number one priority. Medex Laboratories' personalized support and professional service continue to exceed the expectations of our valued clients, providers and facilities. More healthcare facilities and providers, in private practices, in hospitals and in long term care facilities, are placing their trust in Medex Laboratories; and, together we are transforming advanced diagnostic information into knowledge and superior treatment options for more and more patients every day.



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