

# CardiaX Test



## Who Will Benefit from the CardiaX Testing?

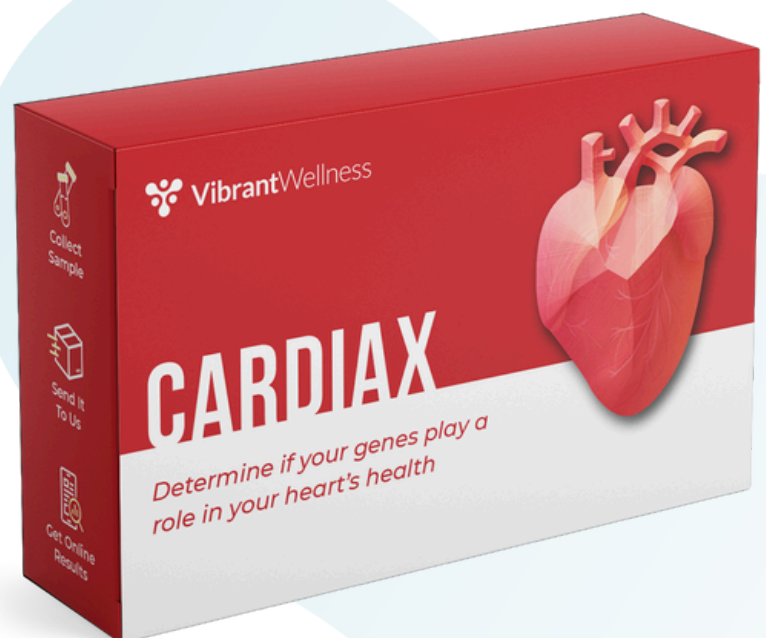
The CardiaX panel by analysis assesses genetic predispositions associated with chronic heart diseases.

If you were diagnosed with or suspect a family history of chronic heart disease, early-onset heart disease, risk of atherosclerosis, chronic cerebral ischemia risk, or risk of heart attack, you may benefit from this panel.

## Recognizing Symptoms of Chronic Heart Disease and Related Conditions

### Symptoms include:

- Irregular heartbeat
- High blood pressure
- Hypertension
- Abnormal cholesterol production
- Obesity
- Dyslipidemia



## Why is This Test Important?

- Chronic heart disease is the leading cause of death for men, women, and people of most racial and ethnic groups in the United States.
- The Vibrant Wellness CardiaX panel will help you assess your genetic risk of chronic heart disease, chronic cerebral ischemia, and various related medical conditions.
- The panel includes markers for genes that are directly linked to cardiovascular conditions such as atherosclerosis, abnormal cholesterol production, hypertension, chronic cerebral ischemia, and even heart attack.
- This panel enables detection of genetic risk of chronic heart disease and associated conditions and can be utilized along with other cardiac testing to create a cardiac wellness plan based on your unique genetics.

## The Vibrant Wellness Advantage

**Unparalleled specificity and sensitivity.** Our proprietary technology detects: SNP (Single Nucleotide Polymorphism) mutations linked to chronic heart disease and associated conditions.

**Validated and accredited.** Science-backed testing and analysis based on rigorous, ongoing research by clinical experts.

## What to Expect from the Test

1. Follow our simple instructions to perform this test at a blood draw center (serum) or at home (saliva).
2. Before testing:
  - You are not required to fast before your CardiaX test.
3. Send the test to our lab for analysis and work with your care provider to understand the results.

## About Vibrant Wellness

**Vibrant Wellness** is a leading CLIA-certified and CAP-accredited biotech company based in San Carlos, CA. We deliver life-transforming lab testing that enables health and wellness providers to discover the root of patient health issues.

We're at the forefront of modern medicine and research, providing personalized health analytics using cutting-edge, high-quality technology. We believe that anyone can achieve better health and vibrant longevity through individualized solutions based on testing—not guessing.



### References:

1. <https://www.cdc.gov/heartdisease/facts.htm>

### Regulatory Statement

The general wellness test intended uses relate to sustaining or offering general improvement to functions associated with a general state of health while making reference to diseases or conditions. This test has been laboratory developed and its performance characteristics determined by Vibrant America LLC and Vibrant Wellness, CLIA-certified and CAP-accredited laboratory performing the test. The test has not been cleared or approved by the U.S. Food and Drug Administration (FDA). Although FDA does not currently clear or approve laboratory-developed tests in the U.S., certification of the laboratory is required under CLIA to ensure the quality and validity of the tests.

Revised 3/29/2023