



Heart disease is the leading cause of death in the United States.



As plaque builds up in the arteries of a person with heart disease,

the arteries become narrowed or blocked, which lessens the flow of oxygen-rich blood to the heart. This condition can be caused by disease or injury affecting how the arteries work. Symptoms of heart disease can include chest pain, shortness of breath or nausea.

m Introducing CardioFlux

CardioFlux is an FDA cleared medical device that non-invasively measures, records, and visualizes the natural magnetic fields that are generated by your heart.

CardioFlux scans utilize no radiation, are contactless and can be done in less than 5 minutes.

Physicians use CardioFlux's biomagnetic view of cardiac function to gain a clearer picture of the inner workings of your heart, allowing them to make a more informed decision, in less time.



The standard of care currently leverages stress tests to evaluate patients for heart disease.

These can take hours, require radiation and need to be done by applying stress onto your heart (either with pharmaceuticals or exercise). Here's what makes CardioFlux different.



1 Radiation-Free

CardioFlux® is completely radiation-free. Patients and physicians can feel comfortable that no unnecessary radiation will come from getting a CardioFlux® scan.





2 Injection-Free

No pharmaceuticals or dyes are needed in order to perform a CardioFlux® scan and the device's magnetic sensors make no contact with the patient.



390 Seconds

Unlike current diagnostic testing that can take hours to perform, a CardioFlux® scan is completed in under 5 minutes. Of those 5 minutes, the scanning process takes only 90 seconds.



1 Scan Ordered

After your doctor orders you a CardioFlux scan, you will go to the procedure room where the CardioFlux device is located.



2 Scan Prep

Upon entering the procedure room, you will be asked to remove all metal before being helped onto the device



3 Scan Ready

Once you're on the bed and comfortable, the medical staff will position the magnetic sensors directly over your heart.



4 Scan Begins

The medical staff will alert you when the bed will move into the magnetic shield and your scan will start shortly afterwards.



5 Scan in Progress

When your scan starts, try to stay as still as possible. This part will only last 90 seconds. There's perfect silence, so enjoy the quiet and a couple of minutes of comfort.



6 Scan Ends

After your scan is complete, the bed will move you out of the device, where the staff will help you down. Your doctor will have your report in minutes. That's it!

CardioFlux is safe and FDA cleared.

However, CardioFlux may not be appropriate for everyone.

If you have metal implants

or implanted devices in your torso (e.g., pacemaker) or large amounts of implanted metal in other parts of your body, these may make your scan unreadable.

There are no risks to you if you enter CardioFlux with metal.

This scenario would simply require a re-scan, if the metal can be removed, or an unusable scan. A small number of patients have reported experiencing claustrophobia while being scanned.

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Please inform

your prescribing physician and CardioFlux technician if any of these apply to you.

Indications for Use: The CardioFlux FAC Magnetocardiograph is intended for use as a tool which non-invasively measures and displays the magnetic signals produced by the electric currents of the heart.

Genetesis is redefining the future of cardiac imaging.

Genetesis® is a rapidly growing medical technology company redefining the way patients with a risk of myocardial ischemia and coronary artery disease are clinically diagnosed, monitored and screened.

To learn more, visit

www.genetesis.com



- ▼ The Company's Mission is to build a better standard of care by providing clinicians and payors with innovative patient-centric and cost effective solutions.
- Genetesis has built an end-to-end imaging solution, by combining CardioFlux®, a first-in-class FDA-cleared non-invasive biomagnetic imaging technology with Faraday, the company's proprietary cloud-based image analysis and workflow solution.

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