

CARDIOVASCULAR DISEASE (CVD)

ON THE RISE AND STRIKING AT YOUNGER AGES



Did you know?

- ✓ Nearly ½ of all adults have some form of CVD and many don't know it
- ✓ CVD takes more lives than cancer, diabetes and pulmonary disease combined
- ✓ CVD is the cause of 1 death every 38 seconds
- ✓ Nearly ½ of all CVD deaths had no previous symptoms or risk factors
- ✓ Death due to CVD in women and persons under age 30 is increasing



GET SCREENED TODAY

***Ask Your Physician
for the SOTEROGRAM
Early Detection Test***

*The 15 minute exam that
could **SAVE** your life*

**SCHEDULE YOUR
SCREENING TODAY**

Covered under most insurance plans



Corporate Headquarters

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Visit Us at:

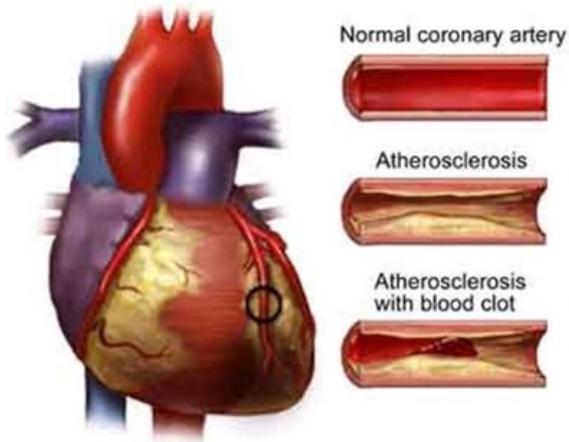
www.soteremedical.com



Now Early
Detection of
Cardiovascular
Disease is
Possible for
Everyone

The **SOTEROGRAM** can be performed in less than 15 minutes during a routine checkup. The painless procedure detects early stage general atherosclerosis 5 to 10 years before any symptoms surface and when interventional treatment is more effective.





What causes Heart Disease?

Heart Disease (also called Cardiovascular Disease or Coronary Artery Disease) includes numerous problems, many of which are related to a process called atherosclerosis.

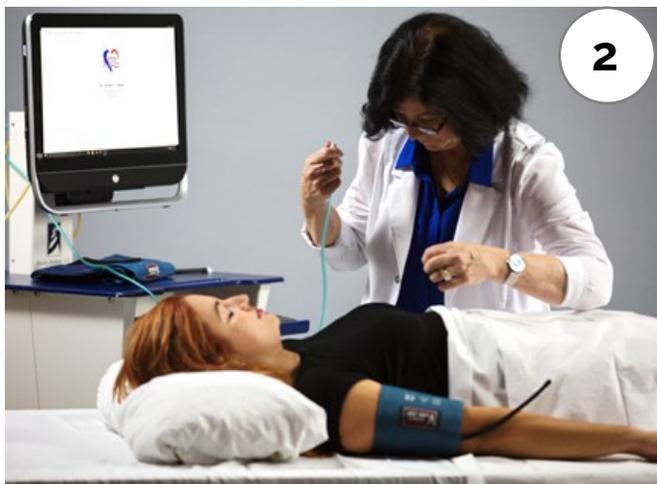
Atherosclerosis is a condition that develops when a substance called plaque builds up in the walls of the arteries. This buildup narrows the arteries, making it harder for blood to flow through. If a blood clot forms, or plaque becomes dislodged, it can block the blood flow. This can cause a heart attack or stroke.

Heart Disease is often called the 'silent killer' due to lack of symptoms during the progression of the disease.

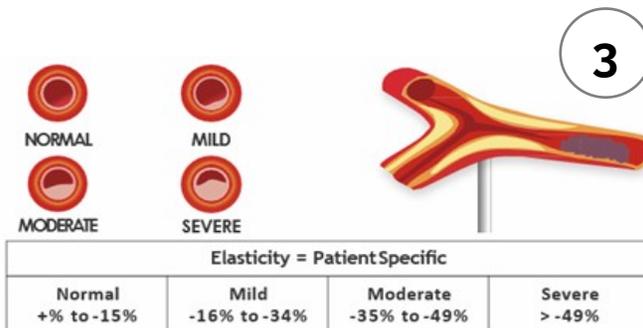
SOTEROGRAM TESTING 3 Quick Steps



A Medical Technician enters your data



Cuffs are applied to arm, thigh & calf



Test results are immediately available

How it works

Through the collection of nearly ½ million data points, the **SOTEROGRAM** quantifies the elasticity of the general arterial system mirroring the coronary heart vessels. Based on the computations of the change in blood flow and volume through the major arteries of the body the **SOTEROGRAM** provides on the spot information relating to general atherosclerotic progression (elasticity), determines arterial age, and the risk of heart attack over the next 5-10 years.

The SOTEROGRAM

The **SOTEROGRAM** test allows your doctor to identify atherosclerosis burden, early, when intervention is more effective and less costly.

