

# Understanding the Sorin Heart Scan

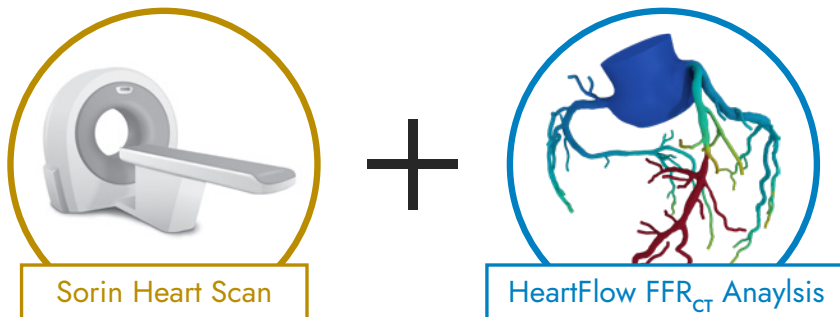
## What/Why CCTA?

A coronary computed tomography angiogram (CCTA) is a noninvasive test that takes images of your heart and blood vessels to help determine if plaque buildup has narrowed the blood vessels that supply the heart.

- The Sorin Heart Scan™ is a CCTA that provides 95% accuracy in detecting coronary artery disease (CAD), making it one of the most reliable diagnostic tools available.
- Recognized by professional industry guidelines as a leading noninvasive test to aid physicians in diagnosing and guiding treatment decisions in patients with suspected CAD.
- The Sorin Heart Scan is a quick and comfortable 4 minute scan, with same day results delivered by a Sorin cardiologist.

## HeartFlow FFR<sub>CT</sub>:

If your Sorin Heart Scan shows narrowing in your coronary arteries, your doctor may order a HeartFlow FFR<sub>CT</sub> Analysis. This analysis uses data from the CCTA and does not require any additional visits or testing.



- The HeartFlow FFR<sub>CT</sub> Analysis leverages artificial intelligence to provide a 3D model of your coronary arteries based on your CCTA.
- The HeartFlow model gives your doctor the detailed information needed to better understand the next step in your treatment plan.

**The HeartFlow Analysis is reimbursed by the Centers for Medicare and Medicaid Services (CMS) and most major commercial insurers. Your doctor's office will verify with your insurance plan for coverage.**

## Schedule your Sorin Heart Scan:

Call #250 Keyword **LIVE LONGER** to schedule

## How it works

- (1) Your doctor will order a standard CT scan of your heart to look for CAD.
- (2) Your doctor may order a HeartFlow Analysis if your scan shows narrowings in your coronary arteries.
- (3) After interpreting your results, your doctor will follow up with you to discuss the optimal next steps in your treatment plan.

## Frequently Asked Questions

### Do I need a referral?

No, a Sorin Cardiologist will evaluate you and ensure there are no contraindications before scheduling your test.

### What are the risks?

Because the HeartFlow Analysis is a technology that uses your CT scan, there is no additional risk to you.

### What are the benefits?

- Enables a more accurate diagnosis of CAD compared to other non-invasive tests.<sup>1</sup>
- Provides <1% chance of missing disease.<sup>2</sup>
- Non-invasive, therefore imposing less risk.
- Provides a streamlined experience with fewer unnecessary tests and outpatient visits.<sup>3</sup>
- No additional radiation exposure.

### Who qualifies for a HeartFlow FFR<sub>CT</sub> Analysis?

In order to receive a HeartFlow FFR<sub>CT</sub> Analysis you must be exhibiting symptoms of CAD and must be referred by a physician. If your physician determines that testing is needed, you will first receive a standard CCTA. If disease is identified and additional information needed, your physician may then order a HeartFlow FFR<sub>CT</sub> Analysis. No additional hospital visits are needed for this test, and your physician can then share the results of the test with you.

1. Driessen, et al. J Am Coll Cardiol 2019; Norgaard, et al, Euro J Radiol 2015. 2. Hecht, H., et al., Should NICE guidelines be universally accepted for the evaluation of stable coronary disease? A debate. Euro Heart J 2019. DOI: 10.1093/eurheartj/ehz024. 3. Douglas, et al. J Am Coll Cardiol 2016.