Would you like to request an appointment? Yes please

Hillcrest COVID-19 Call Center

Hillcrest HealthCare System has an established COVID-19 Call Center. Operators are available Monday - Friday, from 8 a.m. to 5 p.m. to answer patient questions, provide support and connect them to a provider. The Call Center line is **918-574-0920**.

Self-Evaluation

Virtual Care

COVID-19 Information

For Providers | OHI Magazine | Careers | Volunteer mychart

Search

Search

Search

Search

Search

Coviders | Providers | Clinics | Procedures | Resources | Blog | Locations | Contact Us | Research

Absorb™ Dissolving Stent

The Absorb™ Bioresorbable Vascular Scaffold (BVS) is a fully dissolving stent and is now an option. The Absorb dissolving heart stent is the first and only device of its kind – a coronary drug-eluting stent that dissolves completely in the body over time. Absorb treats coronary artery disease by keeping the diseased vessel open to restore blood flow, but then dissolves and disappears after the artery is healed.

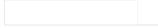
Oklahoma Heart Institute was the first hospital to perform the Absorb $^{\mathtt{M}}$ Dissolving Stent in Northeastern Oklahoma.

What is Coronary Artery Disease?

When the arteries supplying blood to your heart become narrowed or blocked by plaque, there is less blood going to the heart muscle and the heart has to work harder. Symptoms can include chest pain, shortness of breath, pain in the jaw or radiating to arm, nausea, vomiting, etc. Metal stents have been used as one treatment form for coronary artery disease and the stents remain in the body permanently. This does not allow the vessel to have the exact same motion as it would without the metal stent.

What is the Absorb™ Dissolving Stent?

The Absorb dissolving heart stent is a coronary stent that dissolves completely in the body over time. While stents are traditionally made of metal, Abbott's Absorb stent is made of a naturally dissolving material, similar to dissolving sutures. Absorb disappears in about 3 years, leaving only two pairs of tiny metallic markers that remain in the artery to enable a physician to see where the device was placed. After it has done its job of keeping a clogged artery open and promoting healing of the treated artery segment it is completely gone; in contrast, metal stents are permanent implants.



Ablation Procedures

Absorb™ Dissolving Stent

You are here: Home

Atrial Fibrillation Treatments

Cardiac Catheterization

CardioMEMS Procedure

Cryoablation (Cryoballon Ablation)

Drug Therapy

Cardiac Stenting

Electrophysiology

LARIAT Procedure

VAD

Pacemakers

Peripheral Interventions

PFO/ASD Closure

TAVR Procedure

TCAR Procedure

TMVR (MitraClip) Procedure

Vascular Surgery

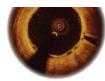
Watchman™ Device Implant



Would you like to request an appointment?









Yes please!

For media use only. Photos on file at Abbott. Source: Images courtesy of Dr. Van Geuns, Rotterdam, The Netherlands. Absorb and Absorb GTI are trademarks of the Abbott Group of Companies.

©2016 Abbott. All Rights Reserved. AP2942642 Rev. A

What are the Benefits of Absorb™ Dissolving Stent?

The job of the Absorb™ Dissolving Stent remains the same as the metallic stent – to keep the clogged artery open while the artery heals. But this advance in technology allows the artery to return to a more natural state after the stent dissolves.

After the stent dissolves, the vessel regains natural motion

Clinical studies indicate comparable outcomes to metallic stents



From comprehensive diagnostics to open heart surgery and cardiac rehabilitation, Oklahoma Heart Institute combines recognized cardiovascular physicians with the region's most advanced technology.

Contact Details

Oklahoma Heart Institute Hospital on the Campus of Hillcrest Medical Center 1120 South Utica Avenue, Tulsa, Oklahoma 74104

Phone: (918) 574-9000

Oklahoma Heart Institute Utica Physicians Offices

1265 South Utica Avenue #300, Tulsa, Oklahoma 74104

Phone: (918) 592-0999 Find a Clinic Location Recent News

26 Oklahoma Heart Institute's Commitment May to Care

> While the global spread of COVID-19 has made a tremendous impact on everyday lives, Oklahoma Hear

Latest Tweets

Tweets by OHI

© Copyright Oklahoma Heart Institute | Tulsa, OK | 918-592-0999 | Privacy Notice | Our Code of Conduct | Language Assistance/Nondiscrimination | Vendor Information

© Copyright Oklahoma Heart Institute | Tulsa, OK | 918-592-0999 | Privacy Notice | Our Code of Conduct | Language Assistance/Nondiscrimination | Vendor Information