THE MIRACLE OF MODERN MEDICINE CONTINUES

Do you remember the first time you heard about balloons being used to open the arteries around someone’s heart? It probably sounded like a fantasy from a science fiction film.

The miracle of modern medicine continues with the dawn of a new era in heart care: introducing CorPath Robotic Angioplasty. CorPath Robotic Angioplasty puts the precision of a robot in the hands of your heart expert.

Your interventional cardiologist may now be able to treat your heart ailment using the robotic-assistance and enhanced visualization of the breakthrough CorPath System.

For more information, call us at 1.800.605.9635 or visit us at www.corindus.com.

©2014 Corindus Vascular Robotics. All rights reserved. Corindus, CorPath, and CorPath Robotic Angioplasty are trademarks or registered trademarks of Corindus, Inc. Other brand and product names are trademarks or registered trademarks of their respective holders. References: 1. Am J Cardiol 2008;101:1704 –1711.

PN 162-01644 Rev D
ARE YOU A CANDIDATE FOR CORPATH ROBOTIC ANGIOPLASTY?

Today, using the FDA-cleared CorPath System, your doctor may be able to perform your coronary angioplasty with robotic precision.

Only you and your doctor can decide whether CorPath Robotic Angioplasty may be right for you. Bring this information to your appointment to help you discuss your health concerns with your physician.

WHAT IS CORPATH ROBOTIC ANGIOPLASTY?

CorPath Robotic Angioplasty combines the benefits of coronary angioplasty with the precision of robotics, offering many benefits to patients, including:

Robotic Precision in Placing Stents
• With the CorPath System, your doctor can move your stent a millimeter at a time. The length of your blockage can also be measured by your doctor to help choose the right stent for you.

Enhanced Visualization
• The CorPath System enables your doctor to have an enhanced, close up view of the angiographic images and information for the entire procedure.

Unparalleled Control
• Using the CorPath point and shoot technique, your doctor can precisely advance your stent to the blocked vessel, potentially leading to a shorter procedure and less exposure to harmful radiation.

Think of the robot as an extension of your doctor's hands, affording extra precision and detailed visualization of the placement of guide wires, and balloon and stent catheters.

WHAT IS CORONARY ANGIOPLASTY?

Coronary angioplasty is a procedure used to open clogged heart arteries. The procedure involves temporarily inserting and blowing up a tiny balloon to help widen the clogged artery and restore healthy blood flow to the heart. Often, a small wire-mesh tube, called a stent, is permanently inserted to help prop the artery open and decrease the chance of it narrowing again.

Why Precision Matters to You

A sub-optimally placed stent leaves some plaque uncovered, resulting in a “longitudinal geographic miss”, or LGM. If left untreated, patients with LGM have been 2.3 times more likely to need a second procedure within a year to unblock the same artery. The key to eliminating LGM is placing balloons and stents exactly where they need to be.