Peripheral Vascular Disease (PVD) Peripheral Arterial Disease (PAD)

## 10 million people have it.

## Do you?

When Donald Brink's neighbor in Anamosa received a postcard for a PVD screening at the MercyCare clinic in Monticello, she thought right away to show it to him.

The neighbor knew Don had been suffering from prolonged leg pain, which is a primary symptom of PVD and PAD. Don's pain in his right leg was so bad, in fact, that he couldn't even walk more than half a block without stopping to rest.

PVD is a disease affecting veins and arteries outside the heart and brain, while PAD exclusively focuses on the arteries. When these vessels become constricted, blood flow to the body is reduced. In Don's case, the pain in his leg was so bad due to PAD that his mobility was severely hampered.

"I knew I wasn't getting circulation. My leg had sharp pains. It is hard to explain – but it was numb and felt like it wasn't even attached," says Don, struggling to accurately describe the pain. His wife, Florence, likens it to the pins-andneedles pains experienced when feeling returns to an arm or leg that has been "asleep."

Amanda Trevino, RN, conducted Don's screening, and says, "His right foot was cold to the



ATTEND A PVD **SCREENING.** 

Attend a PVD screening or consult your health-care professional to determine your risk of PVD if you are older than age 50 or smoke, have high blood pressure, diabetes or suffer from lea pain when

walking. Screenings help you understand your risk, share prevention tips and outline treatment options. For more information on

seminars, or to find out if there is a PVD screening in your area, call (319) 221-8567 or visit our Web site at www.mercycare.org.

**GOLD** 

**GOLD** 

**GOLD** 

upcoming

Don's medical history is checkered with a variety of health complications, including heart disease, emphysema, high blood pressure and high cholesterol. He's also had multiple vascular surgeries, including one on the leg that was causing him pain.

touch and had no pulse. We immediately called

surgeon (David Lawrence, MD) at Physicians'

Don's interventional cardiologist (A. Ersin

Atay, MD) who referred us to a vascular

Clinic of Iowa in Cedar Rapids.

If you are over 50, or smoke, suffer from liabetes, high blood pressure or have leg

pain when walking, you are at risk for

iber 6, 2007 • 8:30 a.m. to 4:30 p.m

Call (319) 221-8567

Early detection is key to preventi

Schedule your screening today.

from PVD like heart disease or stroke

Peripheral Vascular Disease (PVD)

day of FREE scre

"Don had a vascular study in January 2007 which revealed a patent (clear) bypass," says Dr. Lawrence. "A Computed Tomography Angiography (CTA) scan in mid-October revealed this graft was no longer open."

Surgery was the answer, so in November 2007 at Mercy Medical Center, Dr. Lawrence performed leg bypass surgery to carry blood flow around the lesion in his blood vessel. Today, Don walks painfree and no longer needs a cane.

Interventional Cardiologist Richard Kettelkamp, DO, often conducts PVD consultations. He says, "Vascular screening is a simple, painless test that can quickly assess a patient's risk for atherosclerosis. Patients with positive screenings should be aggressively treated with medicines and possibly with revascularization procedures based on the recommendation of their doctor. The screening test provided by Amanda Trevino and Mercy Medical Center is a good way for patients to take charge of their own health."



The American Heart Association and American Stroke Association recognize this hospital for achieving at least two years of 85% or higher adherence to all Get With The Guidelines<sup>SM</sup> program quality indicators to improve quality of patient care and outcomes.