

For Immediate Release

Seniors and Veins: Dr. Cindy Asbjornsen Suggests Solutions to Common Vein Problems Among Older Adults

September 12, 2012 (South Portland, ME) – September is Grandparents' Month in the U.S., the perfect time for older adults to consider the health of their veins. According to Dr. Cindy Asbjornsen of the <u>Vein Healthcare Center in Maine</u>, paying attention to venous health is an important aspect of successful aging— and one that has historically gone untreated.

"Many seniors have been told that heavy, aching legs are a normal part of aging, but that's often not the case," said Dr. Asbjornsen. "There are solutions for venous insufficiency that make people feel better, no matter what their age."

<u>Venous insufficiency</u> occurs when healthy veins become damaged and allow the backward flow of blood into the lower extremities. This pooling of blood can lead to a feeling of heaviness, aching, and can cause skin changes, such as spider veins or a brown, woody appearance of the lower legs.

Seniors' veins respond differently to everyday stress compared to that of a younger person's because vein walls are primarily made of collagen. As the body ages, a decrease in the production of collagen causes the veins to become more brittle and the valves more likely to fail, especially in the superficial veins. Thus, there is a higher incidence of varicose veins in the elderly population.

Additionally, the skin begins to lose its elasticity and doesn't respond to stress the way it once did. And because skin is the "end organ" of venous disease, ulcers can occur as a result of damaged veins.

<u>Deep vein thrombosis</u> (DVT) is more common than once thought. DVT occurs when a blood clot forms in one of the large veins, usually one of the lower limbs, such as the thigh or calf. The incidence of DVTs is higher in older people because of three main risk factors: 1) trauma to any blood vessel due to surgery, or even bumping into something, 2) decreased blood flow due to immobility, and 3) an abnormal tendency toward blood clotting.

Because seniors tend to be less active as a result of other medical conditions, such as arthritis or a respiratory issue that makes them less likely to walk or exercise. They're also more likely to become immobile as the result of a surgery or injury (such as knee or hip replacement).

Some seniors might think that "vein stripping" is the only option. While it was the goto procedure for many years, <u>treatment of venous disease today</u> is vastly different. Breakthroughs in phlebology and new approaches to treatment involve less time and less pain, and they are overwhelmingly successful over the long term when performed by an experienced specialist. The risk-benefit ratio makes treatment an ideal option for seniors.

Although seniors have a 50% greater chance of suffering from vein disease, they have the same success with modern treatment options as anyone else. Modern techniques, such as <u>endovenous ablation</u> or ultrasound-guided sclerotherapy, are the most effective solutions for the majority of vein problems. They are minimally invasive, highly successful, and are not reserved for the young.

Dr. Cindy Asbjornsen is the founder of the Maine Phlebology Association and the Vein Healthcare Center in Maine. Dr. Asbjornsen is certified by the American Board of Phlebology and cares for all levels of venous disease, including spider veins, varicose veins and venous stasis ulcers.

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