## **Endovascular Treatment for Acute Ischemic Stroke**

Of the approximately 795,000 people in the United States each year with an ischemic stroke, about one-third, or nearly 235,000, have a large vessel occlusion, meaning they could be candidates for endovascular surgery after stroke, which can have an overwhelmingly positive effect on outcome.

Five recent studies show that people who had endovascular surgery to treat stroke were more likely to return to normal life than people who received medical treatment only.

MR CLEAN	Multicenter Randomized Clinical Trial of Endovascular Treatment for Acute Ischemic Stroke in the Netherlands	New England Journal of Medicine	January 2015
ESCAPE	Endovascular Treatment for Small Core and Anterior Circulation Proximal Occlusion with Emphasis on Minimizing CT to Recanalization Times	New England Journal of Medicine	March 2015
EXTEND-IA	Extending the Time for Thrombolysis in Emergency Neurological Deficits — Intra-Arterial	New England Journal of Medicine	March 2015
SWIFT PRIME	Solitaire™ FR with the Intention for Thrombectomy as Primary Endovascular Treatment for Acute Ischemic Stroke	New England Journal of Medicine	April 2015
REVASCAT	Thrombectomy within Eight Hours after Symptom Onset in Ischemic Stroke	New England Journal of Medicine	June 2015

## TRUST YOUR LOCAL COMPREHENSIVE STROKE CENTER. TRUST UF HEALTH.

The UF Health Shands Comprehensive Stroke Center is the only center in north central Florida to offer 24/7 endovascular surgery for stroke. Centers like UF Health with comprehensive certification from The Joint Commission have state-of-the-art technology and highly trained staff who specialize in strokes, both simple and complex. The UF Health stroke team has vascular neurologists and endovascular/cerebrovascular neurosurgeons available around the clock to provide the most advanced treatments for stroke.

UF Health Shands Transfer Center: 1.800.X.TRANSFER (1.800.987.2673) • (F) 352.392.8413

To make an appointment with a vascular neurologist, call 352.265.8408.

To make an appointment with a cerebrovascular/endovascular neurosurgeon, call 352.273.6990.



UF HEALTH SHANDS COMPREHENSIVE STROKE CENTER