

# CEREBROVASCULAR DISEASE AND STROKE CENTER

## Neurovascular Program Clinical Trials and Interventional Protocols - November 2009

Indication for Treatment	Research Study Summary
Cerebral Aneurysm	<b>Neuroform™ Stent for Wide-neck Aneurysms</b> The purpose of this research study is to monitor the effectiveness of the Neuroform Stent in treating wide-neck aneurysms in the brain.
Intracranial Artery Stenosis	<b>Wingspan™ Stent for Blocked Brain Arteries</b> The purpose of this research study is to monitor the effectiveness of the Wingspan Stent System to open arteries in the brain that have become blocked by a clot or narrowed by plaque.
Cerebral Aneurysm	<b>Onyx Liquid Embolic System HD-500</b> The purpose of this research study is to monitor the effectiveness of the Onyx Liquid Embolic System in treating aneurysms in the brain.
Cerebral Aneurysm	<b>CORDIS ENTERPRISE Vascular Reconstruction Device and Delivery system –a HDE</b> The purpose of this research study is to monitor the effectiveness of the Cordis Enterprise Device in treating aneurysms in the brain.
Carotid Artery Stenosis	<b>Carotid Occlusion Surgery Study (COSS)</b> The purpose of this research study is to determine if Extracranial-Intracranial Bypass can reduce the chance of a subsequent stroke in someone who has complete blockage in one main artery and has already suffered a small stroke.
Carotid Artery Stenosis	<b>Randomized Evaluation of Carotid Occlusion and Neurocognition (RECON)</b> The purpose of this research study is to determine the relationship between mental functioning and blood flow in the brain among patients that have already consented to participate in the Carotid Occlusion Surgery Study (COSS).
Intracerebral Hemorrhage (ICH)	<b>ICH Removal: Minimally Invasive Surgery + rt-PA (MISTIE)</b> The purpose of this research study is to evaluate the use of rt-PA (a clot-busting drug) after a surgical procedure to remove a blood clot from the brain after an intracerebral hemorrhage (ICH).
Intracranial Artery Stenosis	<b>Stenting versus Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis (SAMMPRIS)</b> The purpose of Phase 1 of this research study is to see whether Intensive Medical Therapy only or Intensive Medical Therapy plus Angioplasty and Stenting will have the most success in preventing patients with a narrowed brain artery from having a stroke. The purpose of Phase 2 is to get more information on how the stent works over a longer period of time after being used to treat patients with a narrowed brain artery.
Aneurysmal Subarachnoid Hemorrhage (aSAH)	<b>Clazosentan in Aneurysmal Subarachnoid Hemorrhage (CONSCIOUS-2)</b> The purpose of this research study is to evaluate whether the research drug can reduce the risk of developing vasospasm after subarachnoid hemorrhage and determine the side effects associated with the research study drug (clazosentan).
Cerebral Aneurysm	<b>Familial Intracranial Aneurysm (FIA) Study</b> The purpose of this study is to identify the genes that may be important in the development of intracranial aneurysms.

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