Sub-Investigator: Educate Endeavor Drug Alluding Stenting: Understanding care, antiplatelet agents and thrombotic events with Medtronic Vascular. 2011 - Present Sub-Investigator - "DAPT" (Dual Anti Platelet Therapy) Post market study with Harvard Clinical Research Institute - 12 months vs. 30 months of dual antiplatelet therapy. 2010 - Present Bivalirudin versus Heparin plus Glycoprotein IIb/IIIa Inhibitors in Patients Undergoing PCI for Acute Coronary Syndrome: a Meta-analysis. J Am Coll Cardiol 2010;55(Suppl A):A205. Bivalirudin versus Heparin plus Glycoprotein IIb/IIIa Inhibitors in Patients Without "Adequate" Clopidogrel Pretreatment: a Meta-analysis. J Am Coll Cardiol 2010;55(SupplA):A205. "Effect of High Dose Statin Therapy on Plaque Composition" A study using IVUS-VH and Optical Coherence Tomography to evaluate plaque composition in patients presenting with Acute Coronary Syndrome. 2008-2009 "One-Year Clinical Follow Up of Sirolimus-Eluting Stents in the Treatment of Saphenous Vein Graft Disease." Abstract submitted to and accepted by the ACC A retrospective review of clinical outcomes of sirolimus eluting stents compared to bare metal stents used in saphenous vein graft lesions. This study found SES to be safe and effective in SVG lesions. Also showed a significant reduction in clinical restenosis and a reduction in major adverse cardiac events. 3/05 - Poster presented at ACC in Orlando, FL "Initial Experience with Drug-Eluting Stents and Sub acute Stent Thrombosis." A retrospective analysis that found no statistical difference in sub acute thrombosis rates in drug eluting stents compared to bare metal stents. 3/05 - Poster presented at ACC in Orlando, FL