Trials

Visit the U Health [clinical trial website](http://uhealthsystem.com/clinical-trials/) for information on all active trials in the U Health system.

Below is a list of all our current trials:

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| **Enrollment Status** | **Study Title** | **Phase** | **Contact** |
| Active, Enrolling | Poseidon DCM: A Phase I/II Randomized Pilot Study of the Comparative Safety and Efficacy of Transendocardial Injection of Autologous Mesenchymal Stem Cells Versus Allogeneic Mesenchymal Stem Cells in Patients With Nonischemic Dilated Cardiomyopathy. | I/II | Darcy DiFede 305-243-9106 |
| Active, Enrolling | Trident: A Phase I/II Study of the Safety and Efficacy of Transendocardial Injection of Allogeneic Mesenchymal Stem Cells in Patients With Chronic Ischemic Left Ventricular Dysfunction Secondary to Myocardial Infarction. | II | Darcy DiFede 305-243-9106 |
| Active, Enrolling | Aether: A Phase I, Randomized, Blinded and Placebo-controlled Trial to Evaluate the Safety, Tolerability, and Potential Efficacy of Allogeneic Human Mesenchymal Stem Cell Infusion in Patients with Idiopathic Pulmonary Fibrosis. | I | Darcy DiFede 305-243-9106 |
| Active, Enrolling | Cratus: A Phase I/II, Randomized, Blinded and Placebo-controlled Trial to Evaluate the Safety and Potential Efficacy of Allogeneic Human Mesenchymal Stem Cell Infusion in Patients with Aging Frailty. | I/II | Darcy DiFede 305-243-9106 |
| Active, Enrolling | Endothelial: Studying Endothelial Function and Endothelial Progenitor Stem Cells’ Colonies before and after Heart Mesenchymal Stem Cell Transplantation | N/A | Darcy DiFede 305-243-9106 |
| Active, Enrolling | Gene expression and profilling cardiomyopathy. | N/A | Darcy DiFede 305-243-9106 |
| Active, Not Yet Recruiting | TAC-HFT II: Phase I/II Study of the Safety and Efficacy of Transendocardial Injection of Autologous Human Cells (Mesenchymal or the combination of MSC and Cardiac Stem Cells) in Patients with Chronic Ischemic Left Ventricular Dysfunction and Heart Failure Secondary to Myocardial Infraction. | I/II | Darcy DiFede 305-243-9106 |
| Not Yet Recruiting | A Phase I, Pilot Trial to evaluate the Safety and Efficacy of Injection of Allogeneic Mesenchymal Bone-Marrow Derived Human Stem Cells in Patients With Fistulizing Crohn’s Disease. | I | Darcy DiFede 305-243-9106 |
| Not Yet Recruiting | Poseidon II: A Phase II, Randomized-Blind Study Testing the Efficacy of Transendocardial Injection of Allogeneic Mesenchymal Stem Cells in Patients With Chronic Ischemic Cardiomyopathy. | II | Darcy DiFede 305-243-9106 |
| Enrollment Complete | Prometheus: A phase I/II, randomized, double-blinded, placebo-controlled study of the safety and efficacy of intramyocardial injection of autologous human mesenchymal stem cells (MSCs) in patients with chronic ischemic left ventricular dysfunction secondary to myocardial infraction (MI) undergoing cardiac surgery for coronary artery bypass grafting (CABG). | I/II | Darcy DiFede 305-243-9106 |
| Enrollment Complete | TAC-HFT: A Phase I/II, Randomized, Double-Blinded, Placebo-Controlled Study of the Safety and Efficacy of Transendocardial Injection of Autologous Human Cells (Bone Marrow or Mesenchymal) in Patients With Chronic Ischemic Left Ventricular Dysfunction and Heart Failure Secondary to Myocardial Infarction.The Transendocardial Autologous Cells (hMSC or hBMC) in Ischemic Heart Failure Trial. | I/II | Darcy DiFede 305-243-9106 |
| Enrollment Complete | A Phase I/II, randomized pilot study of the comparative safety and efficacy of transendocardial injection of autologous mesenchymal stem cells versus allogeneic mesenchymal stem cells in patients with chronic ischemic left ventricular dysfunction secondary to myocardial infraction. The precutaneous stem cell injection delivery effects on neomyogenesis Pilot study. | I/II | Darcy DiFede 305-243-9106 |
| Active, Enrolling | RECOVER-Stroke: A Phase II Randomized, Controlled Study with a Phase 1 Safety Cohort testing ALD-401 derived from Autologous Bone Marrow Delivered via Intracarotid Infusion in Subjects with Ischemic Stroke using Blinded Assessments | II | Phillip Gonzalez 305-243-3958 |
| **Multi-Centered Clinical Trials** |
| **Enrollment Status** | **Study Title** | **Phase** | **Contact** |
| Active, Enrolling | PACE (CCTRN): Clinical and MR Imaging Assessments in Patients with Intermittent Claudication following Injection of Bone Marrow Derived ALDHBright Cells. | N/A | Darcy DiFede 305-243-9106 |
| Active, Enrolling | Aastrom: 55-1202-1: A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Group Study to Evaluate the Efficacy, Safety and Tolerability of Transendocardial Injection of Ixmyelocel-T in Subjects with Heart Failure Due to Ischemic Dilated Cardiomyopathy (IDCM) | 2b | Darcy DiFede 305-243-9106 |
| Active, Enrolling | CELL-004: A Phase 2/3, Double-Blind, Placebo-Controlled, Multinational, Multicenter, Randomized Study Evaluating the Safety and Efficacy of Intracoronary Administration of MYDICAR® (AAV1/SERCA2a) in Subjects with Heart Failure. | 2b | Darcy DiFede 305-243-9106 |

For more information about our ISCI clinical trials, please contact our Research Office at 305-243-9106.