

Marcus Neuroscience Institute Trials

Clinical Trials – July 2021

Eugene M. and Christine E. Lynn Office of Research Administration 561.955.4800

Marcus Neuroscience Institute 561.955.4600

COVID 19 with ARDS			
Principal Investigator	Sponsor/Study ID NCT #	Protocol Description	URL Link
Frank Vrionis, MD	Duke University NCT04399889	Pilot Study of Safety and Efficacy of Cord tissue Derived Mesenchymal Stromal Cells (hCT-MSc) in COVID-19 Related Acute Respiratory Distress Syndrome (ARDS)	https://clinicaltrials.gov/ct2/results?cond=&term=NCT04399889&cntry=&state=&city=&dist=
MULTIPLE SCLEROSIS			
Principal Investigator	Sponsor/Study ID NCT #	Protocol Description	URL Link
Patricio S. Espinosa, M.D.	Roche NCT - None	An Observational Study of Ocrelizumab treated Patients with Multiple Sclerosis to Determine the Incidence and Mortality Rates of Breast Cancer and All Malignancies (VERISMO STUDY)	none
STROKE			
Principal Investigator	Sponsor/Study ID NCT #	Protocol Description	URL Link
Marc A. Swerdloff, M.D.	NCI – NINDS STROKENet NCT03192215	AtRial Cardiopathy and Antithrombotic Drugs In prevention After cryptogenic stroke ARCADIA	https://clinicaltrials.gov/ct2/results?cond=&term=NCT03192215&cntry=&state=&city=&dist=

Principal Investigator	Sponsor/Study ID NCT #	Protocol Description	URL Link
Marc A. Swerdloff, M.D.	NCI-NINDS STROKENet NCT – None	ARCADIA CSI Cognition and Silent Infarcts	none

Marcus Neuroscience Institute Trials

Clinical Trials – July 2021

Eugene M. and Christine E. Lynn Office of Research Administration 561.955.4800

Marcus Neuroscience Institute 561.955.4600

Principal Investigator	Sponsor/Study ID NCT #	Protocol Description	URL Link
Brain M. Snelling, M.D.	Vincent St. Mary's Hospital NCT03805308	The TESLA Trial: Thrombectomy for Emergent Salvage of Large Anterior Circulation Ischemic Stroke	https://clinicaltrials.gov/ct2/results?cond=&term=NCT03805308&cntry=&state=&city=&dist=&Search=Search
Principal Investigator	Sponsor/Study ID NCT #	Protocol Description	URL Link
		SURGICAL	
Frank Vrionis, M.D.	SetPoint Medical NCT04539964	Vagus Nerve Stimulation Using the SetPoint System for Moderate to Severe Rheumatoid Arthritis: The RESET-RA Study	https://clinicaltrials.gov/ct2/results?cond=&term=NCT04539964&cntry=&state=&city=&dist=&Search=Search

Marcus Neuroscience Institute Trials

Clinical Trials – July 2021

Eugene M. and Christine E. Lynn Office of Research Administration 561.955.4800

Marcus Neuroscience Institute 561.955.4600

Neurology and Neuro-Oncology			
Principal Investigator	Sponsor/Study ID NCT #	Protocol Description	URL Link
Sajeel Chowdhary, M.D.	National Cancer Institute/Alliance N0577 NCT00887146	Phase III Intergroup Study of Radiotherapy with Concomitant and Adjuvant Temozolomide versus Radiotherapy with Adjuvant PCV Chemotherapy in Patients with 1p/19q Co-deleted Anaplastic Glioma or Low Grade Glioma	https://clinicaltrials.gov/ct2/show/NCT00887146?term=NCT00887146&draw=2&rank=1
Sajeel Chowdhary, M.D.	State of Florida FCBTR NCT00811148	Florida Center for Brain Tumor Research Enrollment paused due to COVID restrictions.	https://clinicaltrials.gov/ct2/show/NCT00811148?term=NCT00811148&draw=2&rank=1
	Scripps 1R01CA229737-07 No NCT #	Clinical Translation of Precision Medicine Testing Utilizing 3 Dimensional Primary Tumor Cell Culture	<ul style="list-style-type: none"> • Patients scheduled to have surgery for removal of brain tumor. • Age: 18 years and older.
Sajeel Chowdhary, M.D.	Penn State Registry No NCT #	NeMeRe, a Multi-Institutional Retrospective and Prospective Registry of Neoplastic Meningitis in Adults	<ul style="list-style-type: none"> • Adults 18 years and older diagnosed and treated with neoplastic meningitis.
Sajeel Chowdhary, M.D.	NRG Oncology NRG-CC003 NCT02635009	Randomized Phase II/III Trial of Prophylactic Cranial Irradiation With or Without Hippocampal Avoidance for Small Cell Lung Cancer	https://clinicaltrials.gov/ct2/show/NCT02635009?term=NCT02635009&draw=2&rank=1
Sajeel Chowdhary, M.D.	Alliance A071701 NCT03994796	Genetic Testing in Guiding Treatment for Patients with Brain Metastases	https://clinicaltrials.gov/ct2/show/NCT03994796?term=NCT03994796&draw=2&rank=1

Marcus Neuroscience Institute Trials

Clinical Trials – July 2021

Eugene M. and Christine E. Lynn Office of Research Administration 561.955.4800

Marcus Neuroscience Institute 561.955.4600

Neurology and Neuro-Oncology			
Principal Investigator	Sponsor/Study ID NCT #	Protocol Description	URL Link
Sajeel Chowdhary, M.D.	NRG Oncology NRG-BN005 NCT03180502	Randomized Phase II Trial of Photon Therapy for Cognitive Preservation in Patients with IDH Mutant, Low to Intermediate Grade Gliomas	https://clinicaltrials.gov/ct2/show/NCT03180502?term=NCT03180502&draw=2&rank=1
Samuel Richter, M.D.	Alliance A071801 NCT04114981	Phase III Trial of Post-Surgical Single Fraction Stereotactic Radiosurgery (SRS) Compared with Fractionated SRS (FSRS) for Resected Metastatic Brain Disease	https://clinicaltrials.gov/ct2/show/NCT04114981?term=NCT04114981&draw=2&rank=1
Samuel Richter, M.D.	Canadian Clinical Trial Group (CCTG) CE.7 NCT03550391	A Phase III Trial of Stereotactic Radiosurgery Compared with Hippocampal-Avoidant Whole Brain Radiotherapy (HA-WBRT) Plus Memantine for 5-15 Brain Metastases	https://clinicaltrials.gov/ct2/show/NCT03550391?term=NCT03550391&draw=2&rank=1
Sajeel Chowdhary, M.D.	Novocure EF-32 (TRIDENT) NCT04471844	A Pivotal Randomized, Open-Label Study of Optune® (TTFields, 200kHz) Concomitant with Radiation Therapy and Temozolomide for the Treatment of Newly Diagnosed Glioblastoma	https://clinicaltrials.gov/ct2/show/NCT04471844?term=NCT04471844&draw=2&rank=1
Sajeel Chowdhary, M.D.	Novocure EF-27 NCT03377491	Panova-3: Pivotal, randomized, open-label study of Tumor Treating Fields (TTFields, 150kHz) concomitant with gemcitabine and nab-paclitaxel for front-line treatment of locally-advanced pancreatic adenocarcinoma	https://clinicaltrials.gov/ct2/show/NCT03377491?term=NCT03377491&draw=2&rank=1