

GCO NO.	TITLE	Sponsor	PI.LAST.NAME	PI.FIRST.NAME
20-0914	The SOAP COVID-19 Delivery Registry	Icahn School of Medicine at Mount Sinai	Beilin	Yaakov
15-0129	Cerebral Oxygenation During VAD Procedures	Icahn School of Medicine at Mount Sinai	Trinh	Muoi
18-2465	Total Knee Arthroplasty: A Retrospective Comparison between Staged vs Simultaneous Bilateral Knee Replacement Surgeries	Icahn School of Medicine at Mount Sinai	Jeng	Christina
20-2301	Baseline Coagulation Parameters in Pregnant Patients with the ROTEM Sigma Machine	Icahn School of Medicine at Mount Sinai	Katz	Daniel
13-0028	Mount Sinai Experience with Obstetrical Critical Care	Icahn School of Medicine at Mount Sinai	Bassily-Marcus	Adel
20-0044	Vaping Habits of Patients Undergoing Surgery: A Mixed Methods Study of Patient Characteristics and the Pre-Operative Encounter	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-0485	Pulse Wave Ultrasonography to Confirm Intravenous Catheter Placement in Patient's with Difficult Access	Icahn School of Medicine at Mount Sinai	Lazar	Michael
20-0918	Utility of Viscoelastic Testing in Covid-19 Patients	Icahn School of Medicine at Mount Sinai	Katz	Daniel
17-2399	Perioperative Serum Albumin Concentration and Outcomes in Liver Transplantation	Icahn School of Medicine at Mount Sinai	Zerillo	Jeron
20-0083	Global utilization of an iOS-based regional anesthesia reference application	Icahn School of Medicine at Mount Sinai	Burnett	Garrett
18-1022	ROTEM sigma External Method Comparison Using Citrated Whole Blood Samples	Instrumentation Labarotory	Katz	Daniel
18-2564	Hydroxocobalamin vs. methylene blue in treating vasoplegic syndrome in liver transplantation and cardiac surgery patients	Icahn School of Medicine at Mount Sinai	DeMaria	Samuel
18-2789	Duramorph Study Design: Prospective, randomized double blinded.	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-1430	Does implementation of lumbar ultrasound in neuraxial anesthesia improve resident confidence indirectly leading to a safer technique?"	Icahn School of Medicine at Mount Sinai	Orlando	Barbara
19-2230	Intracardiac Thrombus and Pulmonary Embolism During Liver Transplantation	Icahn School of Medicine at Mount Sinai	Schlichting	Nicolette
20-1628	Comparison of effects and outcomes of choice of induction agent during intubation in COVID19	Icahn School of Medicine at Mount Sinai	Lazar	Michael
18-2415	Outcome Analysis of Patients Undergoing Orthopedic Surgery Regional Anesthesia versus General Anesthesia	Icahn School of Medicine at Mount Sinai	Park	Chang
18-2290	Genomics of Response to Adrenergic Agents	Icahn School of Medicine at Mount Sinai	Levin	Matthew
18-0776	Comparing Truncal Blocks Versus Wound Infiltration for Subcutaneous Implantable Cardioverter Defibrillator Implantation	Icahn School of Medicine at Mount Sinai	Shariat	Ali

20-0086	Evaluation of the Safety of Labor Analgesia Initiated with Local Anesthetic Injection Through Epidural Needle Before Epidural Catheter Placement	Icahn School of Medicine at Mount Sinai	Mahoney	Bryan
18-1121	Leveraging Hospital Big Data for Patient Safety and Quality Improvement	Icahn School of Medicine at Mount Sinai	Levin	Matthew
20-1256	Incidence of Trigemino-cardiac Reflex during Microvascular Decompression	Icahn School of Medicine at Mount Sinai	Levin	Matthew
16-2351	General Anesthetics in CAnCER REsection Surgery (GA-CARES) Trial: Pragmatic Randomized Trial of Propofol vs Volatile Inhalational Anesthesia	Icahn School of Medicine at Mount Sinai	DeMaria	Samuel
18-2380	Medical Cannabis Effects on Pain and Function at an Academic Pain Practice	Icahn School of Medicine at Mount Sinai	Shekane	Paul
01-0463	Caudal-Epidural Morphine in Pediatric Cardiac Surgery	Icahn School of Medicine at Mount Sinai	Hollinger	Ingrid
20-1866	Impact of COVID-19 infection on preoperative optimization, surgical selection, and complications in elderly patients with urgent hip fracture surgery	Icahn School of Medicine at Mount Sinai	Lai	Yan
20-0956	Accuracy of Blood Loss Assessment After Cesarean Section	Icahn School of Medicine at Mount Sinai	Orlando	Barbara
17-2495	Effect of P6 acupressure stimulation on shivering during cesarean section under epidural anesthesia	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-0024	Retrospective review of quadratus lumborum block in patients undergoing radical cystectomy: comparing liposomal bupivacaine to plain bupivacaine	Icahn School of Medicine at Mount Sinai	Burnett	Garrett
19-2448	Visualization of Pulmonary Artery Catheter Balloons on Transesophageal	Icahn School of Medicine at Mount Sinai	Trinh	Muoi
16-1259	Patient Based Risk Assessment of Transfusion in Spine Surgery: A Retrospective Study	Icahn School of Medicine at Mount Sinai	Gal	Jonathan
18-0070	Evaluation of Coagulation Parameters at Quantified Volumes of Blood Loss in Elective Cesarean Delivery	Icahn School of Medicine at Mount Sinai	Katz	Daniel
18-0150	Thromboelastical Evaluation of Parturients with Coagulation Disorders	Icahn School of Medicine at Mount Sinai	Katz	Daniel
18-0014	Thromboelastographic Analysis of Parturients Presenting with IUFD	Icahn School of Medicine at Mount Sinai	Katz	Daniel
19-2465	Comparing the Effectiveness of the Quadratus Lumborum (QL) Block Preoperatively and Postoperatively in Patients Undergoing Abdominal Surgery	Icahn School of Medicine at Mount Sinai	Burnett	Garrett
15-1871	Perioperative anesthetic and analgesic management of a novel surgical approach to pediatric scoliosis repair	Icahn School of Medicine at Mount Sinai	Gal	Jonathan
20-2049	Developing a Polygenic Risk Score for Labor and Delivery Utilizing Maternal Blood and Discarded Products of Conception	Icahn School of Medicine at Mount Sinai	Katz	Daniel
18-1659	Comparing Truncal Blocks and Cryoablation to Wound Infiltration in Robotic CABG	Icahn School of Medicine at Mount Sinai	Bhatt	Himani
19-1471	Comparison of Perioperative Outcomes for Transfusion of Hemoconcentrated bypass versus cellsaver blood in cardiac surgical patients	Icahn School of Medicine at Mount Sinai	Bhatt	Himani

20-0741	Analyzing Perioperative Hemodynamics, Morbidity and Mortality using Machine Learning Algorithms	Icahn School of Medicine at Mount Sinai	Levin	Matthew
20-1201	MIT / Mount Sinai COVID-19 Analytics Collaboration	Icahn School of Medicine at Mount Sinai	Levin	Matthew
20-1291	Potential infectious contamination during intubation of COVID-19 patients using an acrylic intubation box: a simulation study.	Icahn School of Medicine at Mount Sinai	Burnett	Garrett
13-0285	Comparison of the next generation FORE-SIGHT II tissue oximeter to the currently available FDA approved FORE-SIGHT during cardiac surgery.	Cas Medical Systems, Inc.	Weiner	Menachem
18-1004	Quadratus Lumborum II Block vs. Conventional Therapy Alone for Laparoscopic Sleeve Gastrectomy	Icahn School of Medicine at Mount Sinai	Shariat	Ali
19-0252	Use of Provider Score Cards to Improve Short Term Recovery for Ambulatory Anesthesia	Icahn School of Medicine at Mount Sinai	Hyman	Jaime
13-1436	Acute normovolemic hemodilution in cardiac anesthesia	Icahn School of Medicine at Mount Sinai	Trinh	Muoi
20-0565	Pharmacokinetics of Liposomal Bupivacaine Compared to Standard Bupivacaine in Transversus Abdominal Plane Block	Icahn School of Medicine at Mount Sinai	Katz	Daniel
19-2810	Demonstrating competency for regional anesthesia using virtual reality	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-2770	The Effects of Pre-operative Pregabalin Administration on Opioid Consumption in the Perioperative Period: A Retrospective Analysis	Icahn School of Medicine at Mount Sinai	Patel	Alopi
19-1807	Effect of Transversus Abdominis Plane Block using Liposomal Bupivacaine versus Standard Bupivacaine on Quality of Recovery for Open Myomectomy: A Prospective Randomized Controlled Trial.	Icahn School of Medicine at Mount Sinai	Katz	Daniel
18-1264	Comparison of the analgesic efficacy of a single shot interscalene block with liposomal bupivacaine to bupivacaine with dexamethasone as an adjuvant a randomized controlled trial	Icahn School of Medicine at Mount Sinai	Rosenblatt	Meg
19-2507	Hemasavr as an Alternative to Cell Saver for Cell Salvage	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-0831	Coagulation Profile in Critically Ill Patients with COVID-19.	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-1092	Modeling of COVID course of care	Icahn School of Medicine at Mount Sinai	Levin	Matthew
20-2518	Prevalence of Pre-Admission Opioid Use in In-patient COVID 19 Patients	Icahn School of Medicine at Mount Sinai	Patel	Alopi
18-1886	Effect of Unilateral Ultrasound-Guided Subcostal Transversus Abdominis Plane Block in Patients Undergoing Laparoscopic Sleeve Gastrectomy	Icahn School of Medicine at Mount Sinai	Jeng	Christina
20-2652	Image quality for ultrasound-guided regional anesthesia: does ultrasound medium matter?	Icahn School of Medicine at Mount Sinai	Burnett	Garrett

19-1761	The Effect of Unfractionated and Low Molecular Weight Heparin on Blood Coagulation in Pregnancy: An In Vitro Study Using Rotational Thromboelastometry (ROTEM®)	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-0919	COVID19 Testing LD	Icahn School of Medicine at Mount Sinai	Beilin	Yaakov
19-0697	The effects of hemodilution on blood coagulation during delivery: An in vitro study using Rotational Thromboelastometry (ROTEM®) in pregnancy	Icahn School of Medicine at Mount Sinai	Katz	Daniel
19-1137	High Dose Intravenous TXA vs. Combined Intravenous and Topical TXA in Major Multilevel Spine Surgery: A Prospective Randomized Trial	Icahn School of Medicine at Mount Sinai	Lai	Yan
20-1167	Impact of Institutional Re-Structuring During the Covid-19 Pandemic on Postoperative Outcomes following Adult Liver Allotransplantation	Icahn School of Medicine at Mount Sinai	DeMaria	Samuel
16-0397	The efficacy of using a transthoracic echocardiogram (TTE) simulator, an instructional video vs. online TTE application as an adjunct to bedside training in teaching the focused TTE views to the senior anesthesiology residents in the Post-Anesthesia Care Unit (PACU).	Icahn School of Medicine at Mount Sinai	Trinh	Muoi
18-0069	Evaluation of Coagulation Parameters at Quantified Volumes of Blood Loss in Severe Obstetric Hemorrhage	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-1022	The Impact of Mindfulness Rounds Virtual Sessions on Staff Perceived Stress During Covid-19	Icahn School of Medicine at Mount Sinai	Zahn	Jeffrey
19-0729	Realtime Streaming Clinical Use Engine for Medical Escalation (ReSCUE-ME)	Icahn School of Medicine at Mount Sinai	Levin	Matthew
19-2362	Anesthesia Data Warehouse	Icahn School of Medicine at Mount Sinai	Levin	Matthew
20-1211	Retrospective Study on Anesthetic Outcomes of Pregnant Patients with COVID-19	Icahn School of Medicine at Mount Sinai	Katz	Daniel
18-0349	Thromboelastic Evaluation of Parturients Currently Taking Anti-Coagulants	Icahn School of Medicine at Mount Sinai	Katz	Daniel
18-0148	Outcome analysis of patients with neurologic diagnoses through medical versus neurosurgical management	Icahn School of Medicine at Mount Sinai	Gal	Jonathan
20-1905	Inhaled epoprostenol vs inhaled nitric oxide for refractory hypoxemia in COVID patients	Icahn School of Medicine at Mount Sinai	Pai Bantwal Hebbal Poonam	
18-2596	"First Surgical Case of the Day Delays and Patient Outcomes"	Icahn School of Medicine at Mount Sinai	Dickstein	Elisha
18-2378	Comparison of Epidural Anesthesia to Serratus Anterior Plane Blocks for Patients Undergoing Video-Assisted Thoracoscopic Surgery	Icahn School of Medicine at Mount Sinai	Jeng	Christina
20-1046	The Use of Kcentra and RiaSTAP to correct dilutional coagulopathy in obstetric patients using rotational thromboelastometry: an in vitro study	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-1926	Survey of anesthesiology program directors and the use of simulation in post-graduate training	Icahn School of Medicine at Mount Sinai	Baron	Elvera

19-2062	“Comparison of fascial plane blocks versus wound infiltration for robotic CABG	Icahn School of Medicine at Mount Sinai	Bhatt	Himani
20-0366	Utilization of Virtual Reality for Fire Safety Training	Icahn School of Medicine at Mount Sinai	Katz	Daniel
20-0589	Assessing levels of renin and ascorbic acid following cardiac surgery as a predictor of vasoplegic syndrome.	Icahn School of Medicine at Mount Sinai	Weiner	Menachem
19-2621	International Survey on Substance Abuse in Anesthesiologists: Rates, Treatment Options, and Re-entry	Icahn School of Medicine at Mount Sinai	Bryson	Ethan
19-1139	Perioperative Organ Protection	Icahn School of Medicine at Mount Sinai	Smith	Natalie
17-0691	Combating burnout: Implementing an innovative wellness program to reduce stress among resident physicians.	Icahn School of Medicine at Mount Sinai	Orlando	Barbara
20-0971	Anticoagulation in Critically Ill Covid-19 Patients	Icahn School of Medicine at Mount Sinai	Trinh	Muoi
16-0144	Local Experience with Sedation for Transcatheter Aortic Valve Implantation/Replacement	Icahn School of Medicine at Mount Sinai	Rodriguez-Diaz	Cesar
20-1168	Utility of Viscoelastic Testing in Pregnant Patients with COVID-19	Icahn School of Medicine at Mount Sinai	Katz	Daniel
11-0891	Optimizing Cerebral Oxygenation in Cardiac Surgery	Icahn School of Medicine at Mount Sinai	Trinh	Muoi