

Department of Anesthesiology and Perioperative Medicine clinical trials 2019-2020.

Sponsored clinical trials:

1. Herniorrhaphy Study for Opioid Elimination: Phase 3b, open-label study to assess postoperative opioid use in subjects undergoing unilateral open inguinal herniorrhaphy with intraoperative administration of HTX-011 and a postoperative non-opioid multimodal analgesic (MMA) regimen. PI Dr. Eloy. Sponsored by Heron Therapeutics, Inc. Total award \$178,718 ClinicalTrials.gov Identifier: NCT03907176
2. Randomized, double-blind, pilot study on the effect of intravenous multi-dose acetaminophen on readiness for discharge in patients undergoing surgery with general anesthesia. PI Dr. Gajewski. Sponsored by Mallinckrodt, Inc. Total award \$79,000. ClinicalTrials.gov Identifier: NCT02832687
3. A simulated evaluation of the new ISO-6 connector for neuraxial procedures. PI Dr. Discepolo. Sponsored by Smith Medical, Inc. Total award \$19,158.
4. Role of ACE2 in COVID19 Patients with Hypertension. PI Dr. Naftalovich. Total award \$22,000.

Non-sponsored clinical studies:

1. Non-narcotic technique of analgesia for children with obstructive sleep apnea in need of tonsillectomy. PI Dr. Shah.
2. The Empathic Patient Centered Approach in the Anesthetic Preoperative Interview. PI Dr. Grech.
3. Telemedicine in preoperative consultation. PI Dr. Grech.
4. Dual Cardiothoracic/Critical Care Anesthesiology Fellowship Survey. PI Dr. Malapero
5. Trauma Center Airway management survey. PI Dr. Tewfik.