Dr. Abaza’s Research Protocols

Active:

+ Primary Investigator  OH1-13-06218: Randomized Study of Ultralow versus Standard Pneumoperitoneum Pressure during Robotic Prostatectomy using the AirSeal® Insufflation System
+ Primary Investigator  OH1-10-67171: Analysis of Patients Suspicious of having or Diagnosed with Kidney Cancer
+ Primary Investigator  OH1-13-00470: A Prospective Registry for Robotic Urologic Surgeries Performed for the Treatment of Bladder Cancer, Renal Cancer, Prostate Cancer, and Upper Tract Urologic Conditions. (includes ongoing database of all prostate, bladder, renal and adrenal surgery)
+ Primary Investigator  OH1-13-00471: A Pilot Clinical Trial for the Prevention of Lymphoceles after Robotic Pelvic Lymph Node Dissections for Urologic Malignancies Using the da Vinci EndoWrist One Vessel Sealer
+ Co-Investigator  OH1-15-00588: A Comparison of Tangerine and Red Tomato Juice in Men with Prostate Cancer: A Pilot Study

Inactive/Completed:

+ Primary Investigator  Assessment of the effectiveness of a Computer Enhanced Visual Learning (CEVL) module in facilitating knowledge acquisition by residents for robotic prostatectomy
+ Primary Investigator  Retrospective and Prospective Analysis of Robotic Surgery for Renal Tumors
+ Primary Investigator  Retrospective Analysis of Surgical Outcomes of Upper Tract Robotic Urologic Surgery at The Ohio State University/The James
+ Primary Investigator  Retrospective/Prospective Analysis of Surgical Outcomes of Robotic Prostatectomy at The Ohio State University/The James
+ Primary Investigator  Robotic Prostatectomy without a Catheter Using a Temporary Stent and Fibrin Sealant
+ Primary Investigator  Retrospective/Prospective Analysis of Surgical Outcomes of Robotic Cystectomy at The Ohio State University/The James
+ Primary Investigator  A Pilot Clinical Trial for the Prevention of Postoperative Lymphoceles Using Absorbable Microporous Polysaccharide Hemosphere Particles during Robotic Assisted Prostatectomy with Lymph Node Dissection

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Primary Investigator: Exploratory Retrospective Cost Analysis of Laparoscopic and Robotic Assisted Laparoscopic Nephrectomy at The Ohio State University Medical Center

Primary Investigator: Analysis of Technique Comparison with a Vacuum Erection Device as Part of an Erectile Rehabilitation Program Following Robotic Radical Prostatectomy: A Randomized Comparison of Methodology

Primary Investigator: Robotic Surgical Simulator-Based Surgical Curriculum Study (site PI, multi-institutional)

Primary Investigator: Development of an Algorithm for Controlling Vascular Injuries During Laparoscopic Nephrectomy in a Porcine Model

Primary Investigator: Intraperitoneal Chemotherapy for the Treatment of Tumor Spillage During Surgery for Wilms’ Tumor

Primary Investigator: Retrospective Review of Single Institution Robotic and Open Radical Prostatectomy Perioperative Outcomes

Primary Investigator: Impact of Comorbidities on Complications after Primary Radiotherapy for Prostate Cancer

Co-Investigator: Biomarkers of Prostate and Cardiovascular Health of Men Undergoing Prostatectomy Consuming Different Amounts of Soy-Tomato Juice (PI: Steven Clinton, MD)

Co-Investigator: Imaging of the Prostate Gland Using High Field Strength 3T MRI (PI: Michael Knopp, MD)

Co-Investigator: Imaging of Bladder Cancer Using Clinical 3 Tesla MRI and Ex-Vivo Ultra-High-Field MRI (PI: Michael Knopp, MD)


Co-Investigator: CALGB 90203: Randomized Phase III Study of Neoadjuvant Docetaxel and Androgen Deprivation Prior to Radical Prostatectomy versus Immediate Radical Prostatectomy in Patients with High-Risk, Clinically Localized Prostate Cancer (PI: Paul Monk, MD)

Co-Investigator: A Randomized, Double-Blind, Placebo-Controlled Phase III Study to Evaluate the Efficacy and Safety of Pazopanib as Adjuvant Therapy for Subjects with Localized or Locally Advanced RCC Following Nephrectomy (PI: David Sharp, MD)

Co-Investigator: A Phase II and Biomarker Study of Tivozanib in Subjects with Advanced Renal Cell Carcinoma (PI: Robert Bahnson, MD)

Co-Investigator: Open vs Robotic-Assisted Radical Cystectomy: A Randomized Trial (PI: Ahmad Shabsigh)

Co-Investigator: A Multi-Center, Open-Label, Surgical Surveillance Trial to Evaluate the Safety and Efficacy of a Shortened Infusion Time of Intravenous Ibuprofen (PI: Sergio Bergese)—Study Completed 2011

Co-Investigator: A Comparative Study of PET/CT Versus Diagnostic CT for the Detection of Clear Cell Renal Cell Carcinoma in Pre-surgical Patients with Renal Masses Using Iodine-124 labeled Chimeric G250 (PI: Robert Bahnson, MD)—Study Completed 2010

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+ Co-Investigator: Evaluation of the Safety and Efficacy of Computer Enhanced Robotic System (daVinci®) in Infrarenal Aortic Reconstruction for Aneurysmal Disease, FDA Protocol IDE G030039 (PI: Bernardo Martinez, MD); 2006-7

+ Co-Investigator: A Double-Blind, Randomized, Multiple Dose, Phase III, Multicentre Study of Alpharadin in the Treatment of Patients with Symptomatic Hormone Refractory Prostate Cancer with Skeletal Metastases (PI: Ahmad Shabsigh, MD)

+ Research Assistant: Stimulation and Inhibition of In Vitro Proliferation of Prostate Stroma by Spermatocele Fluid, Northwestern University Department of Urology (PI: J.T. Grayhack, MD); 1999

+ Research Assistant: Effects of Prozac on Potassium Channels in Rabbit Ciliary Epithelial Cells, Northwestern University Department of Ophthalmology (PI: T. Krupin); 1999