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EDUCATION

Fellow in Urologic Trauma, Reconstructive Surgery and Sexual Medicine,
Department of Urology, New York University, New York-Presbyterian Hospital, New York, NY
August 2016 – July 2017

Resident, Department of Urology, Columbia University College of Physicians and Surgeons,
New York-Presbyterian Hospital, New York, NY
June 2011 – May 2016

Internship, General Surgery, Columbia University College of Physicians and Surgeons,
New York-Presbyterian Hospital, New York, NY
June 2010 – June 2011

Boston University School of Medicine, Boston, MA
August 2005 – May 2010
Medical Degree Received

Harvard School of Public Health, Boston, MA
Summer Program in Clinical Effectiveness
June 2008- August 2008

Boston University, Boston, MA
August 2000 – May 2004
Biology and International Relations; Bachelor in Science received.

TEACHING EXPERIENCE

Teach for America
Biology and Earth Sciences Roosevelt High School, Bronx, NY
January 2004 – June 2005

HONORS and AWARDS

Magna Cum Laude, Boston University, Boston, MA
Distinction in Major, Biology, Boston University, Boston MA
Doris Duke Medical School Research Fellowship, Brigham and Women's Hospital, Boston MA
AFAR Medical Student Research Fellowship, Boston Medical Center, Boston MA
Distinction in Research, Medicine, Boston University School of Medicine, Boston MA
Resident of the Year 2013, Columbia University Medical Center, New York NY.

PUBLICATIONS

Weinberg AC, Woldu SL, Wen T, Deibert CM, Badani KK. Utilization and perioperative complications of laparoscopic cryoablation vs. robotic partial nephrectomy for localized renal tumors. *Int Braz J Urol*. 2015 May PMID: 26200540

Meyer A, Woldu SL, **Weinberg AC**, Thoreson GR, Pierorazio P, Matulay JT, Benson MC, DeCastro GJ, McKiernan JM. Predicting Renal Parenchymal Loss Following Nephron Sparing Surgery. *J Urol*. 2015 Mar 25 PMID: 25818030

Korets R, **Weinberg AC**, Alberts BD, Woldu SL, Mann MJ, Badani KK. Utilization and Timing of Blood Transfusions Following Open and Robot Assisted Radical Prostatectomy. *J Endo*. 2014 Aug. PMID 25099954

Woldu SL, **Weinberg AC**, Roychoudhury A, Chase H, Kalloo SD, McKiernan JM, Decastro GJ. Renal insufficiency is associated with an increased risk of papillary renal cell carcinoma histology. *Int Urol Nephrol*. 2014 Jul 8. PMID: 25000896

Alberts BD, Woldu SL, **Weinberg AC**, Danzig MR, Korets R and Badani KK. Venous thromboembolism Following Major Urological Oncologic Surgery: A Focus on the Incidence and Timing of Thromboembolic Events After 27,455 Operations. *Urology*. 2014 Oct;84(4):799-806. PMID: 25156513

Danzig M, **Weinberg AC**, Ghandour R, Kotamarti S, McKiernan JM, Badani KK. The Association between Socioeconomic Status and Renal Cancer Presentation. *Urology*. 2014 Sep;84(3):583-9. PMID: 25168537

Woldu SL, **Weinberg AC**, Korets R, Ghandour R, Danzig MR, RoyChoudhury A, Kalloo SD, Benson MC, DeCastro GJ, McKiernan JM. Who really benefits from nephron-sparing surgery? *Urology*. 2014 Oct;84(4):860-7. PMID: 25260447

Weinberg AC, Woldu SL, Bergman A, Roychoudhury A, Patel T, Berg W, Wambi C, Badani KK. Dorsal Penile Nerve Block for Robot-Assisted Radical Prostatectomy Catheter Related Pain: A Randomized, Double-Blind, Placebo-Controlled Trial. *Springerplus*. 2014 Apr 7;3:181. PMID: 24790826

Woldu SL, **Weinberg AC**, Bergman A, Shapiro EY, Korets R, Motamedinia P, Badani KK. Pain and Analgesic use After Robot-Assisted Radical Prostatectomy. *J Endourol*. 2014 May;28(5):544-8. PMID: 24400824

Weinberg AC, Wright J, Deibert C, Lu YS, Hershman D, Neugut A, Spencer B. Nationwide Practice Patterns for the Use of Venous Thromboembolism Prophylaxis Among Men Undergoing Radical Prostatectomy. *World J Urol*. 2013 Nov 29. PMID: 24292076

Tan YK, **Weinberg AC**, Kotwal S, Gupta M. Minimally Invasive Percutaneous Management of Large Bladder Stones with an Entrapment Bag Reduces Complications and Improves Operative Times. *J Endourol*. 2013 Sep 2. PMID: 23998292

Weinberg AC, Brandeis GH, Weiss JP, Bruyere J, Rutman M, Blavis JG. Reliability and Validity of the Overactive Bladder Symptom Score in Spanish (OABSS-S). *Neurourol Urodyn*. 2012 Apr 4. PMID: 22488591

Yao DF, **Weinberg AC**, Penna FJ, Huang L, Freilich DA, Minnillo BJ, Shoag J, Retik AB, Nguyen HT. Quality of life in children with vesicoureteral reflux as perceived by children and parents. *J Pediatr Urol*. 2011 Jun;7(3):261-5. PMID: 21527212

Weinberg AC, Huang L, Jiang H, Tinloy B, Raskas MD, Penna FJ, Freilich DA, Buonfiglio HB, Retik AB, Nguyen HT. Perioperative risk factors for major complications in pediatric surgery: a study in surgical risk assessment for children. *J Am Coll Surg*. 2011 May;212(5):768-78. Epub 2011 Mar 23. PMID: 21435918

Williams SB, Prasad SM, **Weinberg AC**, Shelton JB, Hevelone ND, Lipsitz SR, Hu JC. Trends in the care of radical prostatectomy in the United States from 2003 to 2006. *BJU Int*. 2011 Jul;108(1):49-55. PMID: 21087390

Williams SB, D'Amico AV, **Weinberg AC**, Gu X, Lipsitz SR, Hu JC. Population-based determinants of radical prostatectomy surgical margin positivity. *BJU Int*. 2011 Jun;107(11):1734-40. PMID: 20942827

Williams SB, Chen MH, D'Amico AV, **Weinberg AC**, Kacker R, Hirsch MS, Richie JP, Hu JC. Radical retropubic prostatectomy and robotic-assisted laparoscopic prostatectomy: likelihood of positive surgical margin(s). *Urology*. 2010 Nov;76(5):1097-101. PMID: 20303147

Prasad MM, Prasad SM, Hevelone ND, Gu X, **Weinberg AC**, Lipsitz SR, Palapattu GS, Hu JC. Utilization of pharmacotherapy for erectile dysfunction following treatment for prostate cancer. *J Sex Med*. 2010 Mar;7(3):1062-73. PMID: 20059662

Hu JC, Gu X, Lipsitz SR, Barry MJ, D'Amico AV, **Weinberg AC**, Keating NL. Comparative effectiveness of minimally invasive vs open radical prostatectomy. *JAMA*. 2009 Oct 14;302(14):1557-64. PMID: 19826025

Freire MP, **Weinberg AC**, Lei Y, Soukup JR, Lipsitz SR, Prasad SM, Korkes F, Lin T, Hu JC. Anatomic bladder neck preservation during robotic-assisted laparoscopic radical prostatectomy: description of technique and outcomes. *Eur Urol*. 2009 Dec;56(6):972-80. PMID: 19781848

Weiss JP, **Weinberg AC**, Blaivas JG. New aspects of the classification of nocturia. *Curr Urol Rep*. 2008 Sep;9(5):362-7. PMID: 18702919

**ABSTRACTS and
PRESENTATIONS**

Pagano MJ (presenter), **Weinberg AC**, Hernandez KH, Valenzuela RJ. The Impact of Surgical Approach on Corporal Sizing for Inflatable Penile Prosthesis Insertion. Presented at SMSNA 2015, Las Vegas, NV.

Pagano MJ (presenter), **Weinberg AC**, Deibert CM, Hernandez K, Alukal J, Zhao L, Wilson SK, Egydio PH, Valenzuela RJ. Penile Intracavernosal Pillars: Lessons from Anatomy and Potential Implications for Penile Prosthesis Placement. Presented at SMSNA 2015, Las Vegas, NV.

Weinberg AC (presenter), Pagano M, Valenzuela R. Preoperative local anesthetic block reduces the need for narcotic medications following penile prosthesis surgery. Presented at SMSNA 2015, Las Vegas, NV.

Weinberg AC (presenter), Pagano M, Valenzuela, R. A streamline approach to inflatable penile prosthesis placement. Presented at SMSNA 2015, Las Vegas, NV.

Weinberg AC (presenter), Wen T, Deibert CM. Surgical Interventions for Priapism: The role of penile prostheses. Presented at SMSNA 2015, Las Vegas, NV.

Weinberg AC (presenter), Pagano M, Zhao L, Valenzuela R. Multi Intuitional and lasting results with the

MoST (Modified Sliding Technique) for Penile Lengthening with penile prosthesis insertion. Presented at SMSNA 2015, Las Vegas, NV.

Weinberg AC (presenter), Deibert CM, Pagano M, Egydio P, Valenzuela R. Penile Curvature Secondary to Peyronie's Disease with Penile Prosthesis and Relaxing Incisions without loss of length. Presented at AUA 2015, New Orleans, LA.

Weinberg AC (presenter), Deibert CM, Pagano M, Egydio P, Valenzuela R. Subcoronal Approach to Inflatable Penile Prosthesis Implantation. Presented at AUA 2015, New Orleans, LA.

Woldu SL (presenter), Meyer A, **Weinberg AC**, Matulay J, Thoreson G, Pierorazio P, Benson MC, DeCastro J, McKiernan J. Presented at AUA 2015, New Orleans, LA.

Weinberg AC (presenter), Woldu SL, Wen T, Deibert CM, Badani KK. When to Use Laparoscopic Cryoablation for the Small Renal Mass: A Nationwide Examination of Utilization. Presented at World Congress of Endourology 2014, Taipei, Taiwan.

Weinberg AC (presenter), Woldu SL, Motamedinia P, Deibert CM, Badani KK. Perirenal Fat Characteristics on Preoperative CT Scan Does Not Predict Difficulty of Dissection During Partial Nephrectomy. Presented at World Congress of Endourology 2014, Taipei, Taiwan.

Weinberg AC (presenter), Woldu SL, Alberts BD, Deibert CM, Badani KK. Early Discharge Following Robot Assisted Radical Prostatectomy: An Analysis From the National Surgical Quality Improvement Project (ACS-NSQIP) Presented at World Congress of Endourology 2014, Taipei, Taiwan.

Weinberg AC, Rothberg MB (presenter), Wen T, Deibert CM, Badani KK. Utilization of the Robotic Surgical Platform for Radical Nephrectomy: A National Comparison of Trends for Open, Laparoscopic and Robotic Approaches. Presentation at AUA 2014, Orlando, FL.

Alberts B (presenter), Woldu SL, **Weinberg AC**, Danzig M, Badani KK. Incidence of Thromboembolic Events after major oncologic urologic surgery is underestimated in the perioperative period: analysis of a national database. Presentation at AUA 2014, Orlando, FL.

Danzig M (presenter), **Weinberg AC**, Ghandour R, Kotamarti S, McKiernan JM, Badani KK. The Association between Socioeconomic Status and Renal Cancer Presentation. Presentation at AUA 2014, Orlando, FL.

Woldu SL (presenter), **Weinberg AC**, Thorenson GR, Okhunov Z, Ghandour R, Newhouse JH, Helmy MA, Badani KK, Landman J, Cadeddu JA, McKiernan JM. 3-D Volumetric Analysis of Kidney Parenchyma Loss After Cryoablation vs Partial Nephrectomy. Presentation at AUA 2014, Orlando, FL.

Weinberg AC, Woldu SL, Yamany T (presenter), Korets R, Badani KK. Effect of Post-Call Fatigue Measured by Robotic Skills Simulator. Presentation at AUA 2014, Orlando, FL.

Alberts B (presenter), **Weinberg AC**, Woldu SL, Danzig M, Badani KK. Risk Factors and Timing of Readmissions Following Radical Cystectomy: The ACS-NSQIP Experience. Presentation at AUA 2014, Orlando, FL.

Weinberg AC, Woldu SL, Wen T, Kotamarti S (presenter), Deibert CM, Edokpolo L, Decastro GJ. A Nationwide Examination of Practice Patterns and Complications Following Interleukin-2 Therapy for Metastatic Renal Cell Carcinoma. Presentation at AUA 2014, Orlando, FL.

Weinberg AC (presenter), Woldu SL, Berger S, Deibert C, Hershman D, Neugut A, McKiernan JM,

Wright J, Badani KK. Changes in Renal Surgery Patterns Following the Acquisition of a Surgical Robot: A Population-Based Study of Trends. Presentation at AUA 2014, Orlando, FL.

Woldu SL (presenter), **Weinberg AC**, Ghandour R, Kotamarti S, Danzig M, McKiernan JM, Decastro GJ. Renal Failure Following Partial vs Radical Stratified by Preoperative CKD Stage. Presentation at AUA 2014, Orlando, FL.

Weinberg AC (presenter), Woldu SL, Alberts B, Rutman M. Nationwide Examination of Outpatient Endoscopic BPH Surgery and Risk of Postoperative Readmission. Presentation at AUA 2014, Orlando, FL.

Weinberg AC (presenter), Alberts B, Velez M, Woldu SL, Rutman M. Utilization of Sacrocolpopexy: Comparison of Practice Patterns Between Urologists and Gynecologists Using a National Database. Presentation at AUA 2014, Orlando, FL

Weinberg AC (presenter), Gu X, Hu JC. Population-Based Assessment of Chemotherapy-Related Adverse Effects and Hospitalizations from Chemotherapy in Men with Metastatic Prostate Cancer. Presentation at AUA 2013, San Diego CA.

Weinberg AC (presenter), Wright JD, Deibert CM, Lu Y, Hershman DL, Neugut AI, Benson MC, Spencer BA. Nationwide Practice Patterns for the use of Venous Thromboembolism Prophylaxis Among Men Undergoing Radical Prostatectomy. Presentation at AUA National Conference 2013, San Diego, CA.

Tan YK, **Weinberg AC** (presenter), Kotwal S, Bergman A, Gupta M. Percutaneous Management of Large Bladder Stones Using an Entrapment Bag. Presentation at AUA National Conference 2013, San Diego, CA.

Yao DF, **Weinberg AC** (presenter), Penna FJ, Nguyen HT. Quality of life in children with vesicoureteral reflux as perceived by children and parents. Presentation at AAP National Conference 2009, Washington DC

Weinberg AC (presenter), Penna FJ, Freilich DA, Retik AB, Nguyen HT. Perioperative risk factors for major complications in pediatric surgery: a study in surgical risk assessment for children. Presentation at AAP National Conference 2009, Washington DC.

Weinberg AC (presenter), Lipsitz SR, Hu JC. Trends in the care of radical prostatectomy in the United States from 2003 to 2006. Presentation at NEAUA 2009, Washington DC.

Weinberg AC, Alemozaffar M (presenter), Gu X, Richie JP, Hu JP. Neoadjuvant Chemotherapy followed by Radical Prostatectomy in Patients with Intermediate to High Risk Prostate Cancer. Presentation at AUA 2010, San Francisco, CA