

JONATHAN BERNIE, M.D.
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Board Certified and Fellowship trained urologic surgeon with 20-years of clinical and surgical experience. Expert in robotic and laparoscopic surgery; expert in management of prostate, kidney, and bladder cancer, cryoablation of the prostate, MRI-guided prostate biopsies, kidney stones, benign prostatic hypertrophy, and surgical management of urinary incontinence (including artificial urinary sphincters and male slings)

WORK EXPERIENCE

- Managing Partner & Clinical Urologist - Urology Associates of Norwalk. Norwalk, CT 2006 – Present
 - Active clinical practice with specialization in laparoscopic and robotic surgery
- Director of Robotic Surgery, Norwalk Hospital. Norwalk, CT 2008-2021
 - Developed and provided clinical oversight of Robotic Surgery Program
 - Reviewed clinical cases, developed robotic surgery policies, protocols and practice guidelines
- Clinical Urologist - Urological Surgeons of Long Island. Garden City, NY 2004-2006
 - Active clinical practice with specialization in laparoscopic and robotic surgery

EDUCATION

Case Western Reserve University, School of Medicine. Cleveland, OH

- M.D., 1997

University of Pennsylvania, The College of Arts and Sciences. Philadelphia, PA

- B.A. in Biological Basis of Behavior, Concentration in Neural Systems, 1993
- B.S. in Economics, *The Wharton School* Concentration in Health Care Management, 1993

POST-GRADUATE TRAINING

Indiana University, Indianapolis, IN

- Department of Urology; **Fellowship in Endourology, Laparoscopy and Robotic Surgery**, 2003-2004

University of California-San Diego Health. San Diego, CA

- Department of Surgery/Division of Urology; Urology Resident 1999-2003

University of California-San Diego Health. San Diego, CA

- Department of Surgery; General Surgery Intern & Resident 1997-1999

BOARD CERTIFICATION

American Board of Urology (Certificate #14813)

STATE LICENSURE

State of Connecticut	#044000	Status: Active
State of California	#A66463	Status: Retired
State of Indiana	#01057095A	Status: Expired
State of New York	#231964	Status: Inactive

AWARDS & RECOGNITIONS

- New York Magazine: Top Doctors 2021-2024
- Castle Connolly Regional Top Doctors 2018-2025
- Top Doctors New York Metro Area: 2020-2024
- Connecticut Magazine Top Doctors 2021-2024
- Fairfield County Top Doctors 2019-2024
- Laurence F. Greene Memorial Award for Meritorious Achievement, Urologic Research and Education Foundation. 2002 and 2003
- American Urological Association/Gerald P. Murphy Scholar for distinction in the study of Prostate Cancer at University of California-San Diego Health. 2003

PUBLICATIONS

- Dodds P, Boucher J, Shield DE, Bernie JE. Are complications of transrectal ultrasound-guided biopsies of the prostate gland increasing? *Conn Med* 2011 Sept; 75(8): 453-7.
- Sundaram CP, Martin GL, Guise A, Bernie J. Complications after a 5-year experience with laparoscopic donor nephrectomy: the Indiana University experience. *Surg Endosc* 2007 May; 21(5): 724-8
- Martin GL, Guise AI, Bernie JE. Laparoscopic donor nephrectomy: effects of learning curve on surgical outcomes. *Transplant Proc* 2007 Jan-Feb; 39(1): 27-9.
- Bargman V, Sundaram CP, Bernie J. Randomized trial of laparoscopic donor nephrectomy with and without hand assistance. *J Endourol* 2006 Oct; 20(10): 717-20.
- Bernie JE, Sundaram CP, Guise AI. Laparoscopic vascular control techniques in donor nephrectomy: effects on vessel length. *JSLs* 2006 Apr-Jun; 10(2): 141-4.
- Sundaram CP, Bargman V, Bernie JE. Methods of Vascular Control During Laparoscopic Donor Nephrectomy. *J Endourol* 2006 Jul;20(7): 467-70.
- Bernie JE, Ng J, Bargman V. Evaluation of a hydrogel tissue sealant in porcine laparoscopic partial nephrectomy model. *J Endourol* 2005 Nov; 19(9): 1122-6.
- Brandli DW, Bernie JE, Connor TM, Sundaram CP. Absorbable laparoscopic cigarette sponge. *JSLs* 2005 Jul-Sep; 9(3): 362-3.
- Bernie JE, Venkatesh R, Brown J. Comparison of laparoscopic pyeloplasty with and without robotic assistance. *JSLs* 2005 Jul-Sep; 9(3): 258-61.
- Sundaram CP, Koch MO, Gardner T, Bernie JE. Utility of the fourth arm to facilitate robot-assisted laparoscopic radical prostatectomy. *BJU Int* 2005 Jan; 95(1): 183-6.
- Wilkes N, White S, Stein P, Bernie J, Rajasekaran M. Phosphodiesterase-5 inhibition synergizes rho-kinase antagonism and enhances erectile response in male hypertensive rats. *Int J Impot Res* 2004 Apr; 16(2): 187-94
- Bernie JE, Zupkas P, Monga M. Intraoperative mapping of renal lymphatic drainage: technique and application in a porcine model. *J Endourol* 2003 May; 17(4): 235-7.
- Bernie JE, Alagiri M. Tubeless Barcat: a patient-friendly hypospadias procedure. *Urology* 2003 Jun; 61(6): 1230-2.
- Bernie JE, Schmidt JD. Simple perineal prostatectomy: lessons learned from a modern series. *J Urol* 2003 Jul; 170(1): 115-8.

- Cosgrove D, Gordon Z, Bernie JE. Sexual dysfunction in combat veterans with post-traumatic stress disorder. *Urology* 2002 Nov; 60(5): 881-4.
- Bernie JE, Schmidt JD. Ileal conduit perforation- iatrogenic injury and conservative management. *Urology* 2001 Nov; 58(5): 799.
- Bernie JE, Hagey S, Albo ME, Parsons CL. The intravesical potassium sensitivity test and urodynamics: implications in a large cohort of patients with lower urinary tract symptoms. *J Urol* 2001 Jul; 166(1): 158-61.
- Bernie JE, Hart M. Ureteral obstruction in a transplant kidney caused by an ovarian tumor. *Transplantation* 2001 Feb 15; 71(3): 485-6.
- Bernie JE, Albers L, Baird S, Parsons CL. Synchronous ipsilateral renal adenocarcinoma, transitional cell carcinoma of the renal pelvis and metastatic renal lymphoma. *J Urol* 2000 Sep; 164(3 pt 1): 773-4.
- Monga M, Bernie J, Rajasekaran M. Male infertility and erectile dysfunction in spinal cord injury: a review. *Arch Phys Med Rehabil* 1999 Oct; 80(10): 1331-9.

BOOK CHAPTERS

- Bernie JE, Schmidt JD: Bladder Cancer. *Urological Oncology* (ed. D. Nachtshiem) Landes Bioscience. Georgetown, TX. Chapter 6, pp. 53-67. 2005

PRESENTATIONS

- Elder JS, Bernie J: Barcat glansplasty: modification of technique and extended application. American Academy of Pediatrics Annual Meeting, New Orleans, LA. October 31 to November 4, 1997 (abstract in *Pediatrics* 100(3), (part 2 of 2): 548, 1997)
- Bernie J, Zupkas P, Monga M: Technetium-99m radioisotope localization of the lymphatic drainage of the kidney. 18th World Congress on Endourology & Shockwave. Sao Paulo, Brazil. Sept 14-17, 2000 (abstract in: *J Endourol* 14(1): A15, 2000)
- Wilkes N, Bernie JE, Rajasekaran M: Hypertension-related alterations in male erectile function: spontaneously hypertensive rat model. American Urological Association Annual Meeting, Orlando, FL. May 25-30, 2002.
- White S, Wilkes N, Bernie JE, Rajasekaran M: Role of rho-kinase inhibition in age-related male erectile dysfunction: the Brown-Norway rat model. American Urological Association Annual Meeting, Orlando, FL. May 25-30, 2002.
- Wilkes N, Bernie JE, Rajasekaran M: Hypertension impairs male erectile function in a spontaneously hypertensive rat model. Western Section American Urological Association Annual Meeting, Kauai, Hawaii. Oct 20-25, 2002.
- Zeitung J, Bernie JE, Parsons CL: Laparoscopic nephroureterectomy for a non-functioning kidney with an encrusted and retained ureteral stent. Western Section American Urological Association Annual Meeting, Kauai, Hawaii. Oct 20-25, 2002.
- Bernie JE, Sundaram CS, Shalhav A: Evaluation of living renal donors with CT angiography: vascular anomalies and correlation with intraoperative findings. American Urological Association Annual Meeting. San Francisco, CA. May 8-13, 2004.
- Kuo H, Bernie JE, Rink R, Cain M, Casale A, Kaefer M: Pediatric Nephrectomy—the advantage of the laparoscopic approach. American Urological Association Annual Meeting. San Francisco, CA. May 8-13, 2004.
- Bernie JE, Sundaram C: Techiques of vascular control and their effects on vessel length. American Urological Association Annual Meeting. San Francisco, CA. May 8-13, 2004.
- Brown JA, Bernie JE, Sundaram CP: Optical-access visual obturator trocar entry into the desufflated abdomen during laparoscopy: an assessment after 96 cases. American Urological Association Annual Meeting. San Francisco, CA. May 8-13, 2004.

- Lipke M, Bargman V, Bernie JE, Goggins W, Sundaram C. Randomized prospective trial of laparoscopic donor nephrectomy with and without hand assistance. American Urological Association Annual Meeting. Atlanta, GA. May 20-25, 2006.

INVITED LECTURER

New Technologies: Hands on Experience. Long Island Jewish Medical Center Department of Urology. March 19-20, 2005. Faculty-Laparoscopic Educational Program.

expert NOT retained