

RANDALL GEORGE NIXON, M.D.

Diplomate, American Board of Urology

EDUCATION / INDEPENDENT STUDIES

- 2002 – 6/30/03** **Vanderbilt University Medical Center**
Chief Resident, Department of Urologic Surgery
Nashville, Tennessee
- 1999 - 2002** **Vanderbilt University Medical Center**
Resident, Department of Urologic Surgery
Nashville, Tennessee
- 1998 - 1999** **Vanderbilt University Medical Center**
Intern, Department of General Surgery
Nashville, Tennessee
- 1995 - 1998** **University of Washington School of Medicine (M.D.)**
Seattle, Washington
- 1995 - 1996** **University of Washington School of Medicine**
Independent Year of Prostate Cancer Research
Mentor: Michael K. Brawer, M.D.
- 1993 - 1995** **University of Nevada School of Medicine (transferred)**
Reno, Nevada
- 1992 - 1993** Volunteer Work, Hospital Bayan,
Palacios, Honduras
- 1988 - 1992** **Pacific University (B.S.)**
Forest Grove, Oregon

LICENSURE:

- 12/02 – present** 10377 Nevada Medical License
3/03 – present A82439 California Medical License

BOARD CERTIFICATION:

2/28/05 – 2/28/15 **American Board of Urology**

HONORS/AWARDS

College

Graduated with University Honors, *Cum Laude*

All-District and All-Conference Golfer

Scholar Athlete of the Year, 1992

Three-Time Participant in the NAIA National Golf
Championship

Sigma Xi Scientific Research Award

Beta Beta Beta Honors Biology Award

American Heart Association Summer Research Fellowship,
Division of Cardiology, Oregon Health Sciences University

Medical School

Vice President of First Year Medical School Class,
University of Nevada School of Medicine

Urology Research Grant, Awarded by The Swedish Foundation,
Swedish Medical Center, Seattle, Washington

PROFESSIONAL MEMBERSHIPS

American Urological Association, Member, 1999 – present

Southeastern Section of the American Urological Association, Candidate Member,
1999 – 2003

Western Section of the American Urological Association, Member,
2003 – present

American Association of Clinical Urologists, Member, 2002 – present

American Medical Association, Member, 1998 – present

PROFESSIONAL APPOINTMENTS

Staff Urologist, Carson Tahoe Hospital, 8/2003 – present

Staff Urologist, Barton Memorial Hospital, 9/2003 – present

Staff Urologist, Sierra Surgery & Imaging 8/2003 - present
(Formerly Carson Ambulatory Surgery Center, Incorporated)

Staff Urologist, South Lyon Medical Center, 8/2003 – present

PUBLICATIONS

ORIGINAL CONTRIBUTIONS

1. **Nixon RG**, Lilly JD, Liedtke RJ, Batjer JD: Variation of free and total prostate-specific antigen levels: The effect on the percent free/total PSA. *Arch Path Lab Med.* 1997; 121: 385-391.
2. **Nixon RG**, Wener MH, Smith KM, Parson RE, Strobel SA, Brawer MK: Biological variation of prostate-specific antigen levels in serum: An evaluation of day-to-day physiological fluctuations in a well-defined cohort of 24 patients. *J Urol.* 1997; 157: 2183-2190.
3. **Nixon RG**, Wener MH, Smith KM, Parson RE, Blase AB, Brawer MK: Day to day changes in free and total PSA: significance of biological variation. *Prostate Cancer and Prostatic Disease.* 1997; 1: 90-96.
4. **Nixon RG**, Blase AB, Petteway JC, Meyer GE, Gold MH, Brawer MK: Comparison of three investigative assays for the free form of prostate-specific antigen in serum. *J Urol.* 1998; 160: 420-425.
5. **Nixon RG**, Meyer GE, Brawer MK: Difference in prostate size between patients from University and Veterans Affairs Medical Center populations. *Prostate.* 1999; 38: 144-150.
6. **Nixon RG**, Chang SS, Lafleur BJ, Smith JA, Cookson MS: Carcinoma-in-situ and tumor multifocality predict risk of prostatic urethral involvement at time of radical cystectomy in men with transitional cell carcinoma of the bladder. *J Urol.* 2002; 167: 502-505.

7. **Nixon RG**, Pope JC, Adams MC, Brock JW: Laparoscopic variability of the internal inguinal ring: review of the anatomic variation among children with and without a patent processus vaginalis. *J Urol.* 2002; 167: 1818-1820.
8. Smith JA, **Nixon RG**, Bueschen AJ, Venable DD, Henry HH: Impact of blinded versus unblinded abstract review on scientific program content. *J Urol.* 2002; 168: 2123-2125.
9. **Nixon RG**, O'Connor JL, Milam DF: Efficacy of shunt surgery for refractory low-flow priapism: A report of the incidence of failed detumescence and erectile dysfunction. *J Urol.* 2003; 170:883-886.
10. Pope JC, **Nixon RG**, Adams MC, Brock JW,: The use of 2-octyl-cyanoacrylate (Dermabond) for childhood penile surgery: The initial experience. (Submitted to *J Urol*).

REVIEW ARTICLES

11. **Nixon RG**, Brawer MK: PSA Testing: Continuing efforts to improve clinical usefulness. *Mediguide Urol.* 1996; 9(2): 1-6.
12. **Nixon RG**, Brawer MK: Enhancing the specificity of prostate-specific antigen: an overview of PSA density, PSA velocity, and age-specific PSA reference ranges. *Brit J Urol.* 1997; 79(Suppl. 1): 61-67.

BOOK CHAPTERS

13. **Nixon RG**, Brawer MK: "Refinements in serum PSA testing for the diagnosis of prostate cancer. Recent Advances in Urology. O'Leary MP and Kirby R - editors. Churchill Livingstone Publishers, London, 1996.

ABSTRACTS

Western Section American Urological Association, San Diego, CA, July 28, 1996

1. **Nixon RG**, Lilly JD, Batjer JD, Liedtke RJ, Hancock M, Brawer MK: Biological variability of serum free PSA levels.
2. **Nixon RG**, Lilly JD, Batjer JD, Liedtke RJ: Prospective comparison between the diagnostic performance of PSA velocity and free-to-total PSA ratio.

Western Society for Clinical Investigation, Carmel, CA, February 7, 1997

1. **Nixon RG**, Wener MH, Strobel SA, Smith KM, Parson RE, Brawer MK: Biologic variation of free, total, and percent free/total prostate-specific antigen levels.

American Urological Association Annual Meeting, New Orleans, LA, April 13, 1997

1. **Nixon RG**, Wener MH, Strobel SA, Smith KM, Parson RE, Brawer MK: Biological variation of free prostate-specific antigen levels in serum.

2. **Nixon RG**, Petteway JC, Meyer GE, Brawer MK: Comparison of three investigative assays for the free form of prostate-specific antigen.

The Society of Laparoendoscopic Surgeons Annual Meeting, Orlando, FL, Dec. 7, 2000

1. McDougall EM, **Nixon RG**, Deal KI, Nagy JM: Hand-Assisted Laparoscopic Right Nephroureterectomy Using the Intromit Device, (VIDEO).

Southeastern Section American Urological Association, New Orleans, LA, March 31, 2001

1. **Nixon RG**, Chang SS, Cookson MS, Alberts GL, Dutta SC, Smith JA, Jr.: Predicting risk of urethral involvement after radical cystectomy in patients with muscle invasive transitional cell carcinoma of the bladder.
2. **Nixon RG**, Alberts GL, Cookson MS, Smith JA, Jr.: Prostate-sparing cystectomy and orthotopic neobladder for muscle invasive bladder cancer: reduced morbidity for younger patients with low risk of urethral involvement.
3. **Nixon RG**, Pope JC, Adams MC, Brock JW: Laparoscopic variability of the internal inguinal ring: review of the anatomic variation among children with and without a patent processus vaginalis.
4. Alberts GL, **Nixon RG**, McDougall EM: Hand-assisted nephroureterectomy for transitional cell cancer – the Vanderbilt experience.
5. McDougall EM, **Nixon RG**, Deal KI, Nagy JM: Hand-Assisted Laparoscopic Right Nephroureterectomy Using the Intromit Device, (VIDEO).

American Urological Association Annual Meeting, Los Angeles, CA, June 2, 2001

1. **Nixon RG**, Chang SS, Alberts GL, Dutta SC, Smith JA, Jr., Cookson MS: Predicting risk of urethral involvement after radical cystectomy in patients with muscle invasive transitional cell carcinoma of the bladder.
2. Parekh DJ, **Nixon RG**, Gilbert WB, Chang SS, Cookson MS, Smith JA, Jr.: Continent neobladder versus ileal conduit: A comparison of long-term morbidity and mortality.
3. McDougall EM, **Nixon RG**, Deal KI, Nagy JM: Hand-Assisted Laparoscopic Right Nephroureterectomy Using the Intromit Device, (VIDEO).

Southeastern Section American Urological Association, Naples, FL, February 28, 2002

1. **Nixon RG**, Milam DF: Efficacy of surgical techniques for the treatment of low-flow priapism.

American Urological Association Annual Meeting, Orlando, FL, May 28, 2002

1. **Nixon RG**, Pope JC, Adams MC, Brock JW: Laparoscopic variability of the internal inguinal ring: review of the anatomic variation among children with and without a patent processus vaginalis.
2. Alberts GL, **Nixon RG**, Chang SS, Cookson MS, Smith JA, Jr.: Ileal conduit urinary diversion in patients with previous history of abdominal / pelvic irradiation: A review of 36 patients.

American Academy of Pediatrics Annual Meeting, Boston, MA, October 21, 2002

1. **Nixon RG**, Graves L, Adams MC, Brock JW, Pope JC: The use of 2-octyl-cyanoacrylate (Dermabond) for childhood penile surgery: The initial experience.

MANUSCRIPT REVIEWS

1. Ad Hoc Reviewer for *Clinical Chemistry and Laboratory Medicine*, Manuscript 64/98: Analytical issues on prostate-specific antigen in relation to prostate cancer screening. April, 1998.