

CURRICULUM VITAE

Name: David Fredrick Penson, M.D., M.P.H.

Education:

1987 University of Pennsylvania, B.A.
1991 Boston University School of Medicine, MD
2001 Yale University School of Public Health, MPH

Postgraduate Training:

July 1991-June, 1992 University of California, Los Angeles Center for Health Sciences, General Surgery Internship
July 1992-June, 1993 University of California, Los Angeles Center for Health Sciences, General Surgery Residency
July 1993-June, 1997 University of California, Los Angeles Center for Health Sciences, Urology Residency
July 1997-June, 1999 Robert Wood Johnson Clinical Scholars Program, Yale University School of Medicine, Clinical Epidemiology and Health Services Research Fellowship

Professional Licensure

California, 1992
U.S. DEA, 1992

Board Certification

Diplomate, National Board of Medical Examiners July, 1992
Diplomate, American Board of Urology, February, 2002

Academic Appointments

1997-1999 Staff Urologist, VA Connecticut Health Care System
1999-2003 Staff Urologist, VA Puget Sound Health Care System
1999-2003 Assistant Professor of Urology, Univ. of Washington
2000-2003 Adjunct Asst. Professor of Health Services, Univ. of Washington
1999-2008 Affiliate Investigator, Fred Hutchinson Cancer Research Center
2004-2007 Visiting Associate Professor of Urology and Preventive Medicine

	Keck School of Medicine, University of Southern California
2007-present	Associate Professor of Urology and Preventive Medicine Keck School of Medicine, University of Southern California
1999-2003	University of Washington Medical Center Seattle, WA 98195
1999-2003	VA Puget Sound Health Care System Seattle, WA 98108
1999-2003	Harborview Medical Center Seattle, WA 98104
2004-present	USC/Norris Cancer Hospital Los Angeles, CA 90033
2004-present	USC University Hospital Los Angeles, CA 90033
2004-present	LAC/USC Medical Center Los Angeles, CA 90033
2006-present	Good Samaritan Hospital Los Angeles, CA 90017

Society Memberships

Local/Regional

California Urologic Association
Western Section, American Urological Association
Western Urologic Forum

National

American Urological Association
American College of Surgeons Oncology Group
Southwestern Oncology Group
Sexual Medicine Society of North America
Society of Urologic Oncology
International Society for Impotence Research
American Society of Clinical Oncology
Fellow, American College of Surgeons
Society for Medical Decision Making

Specific administrative responsibilities

Bioinformatics Working Group, USC/Norris CCC	2004-present
Health Sciences Institutional Review Board II, USC HSC	2005-2006

Co-director, Surgical Outcomes Assessment and Research Group, Univ. of Washington	1999-2002
Health Services Research Review Subcommittee, VA Puget Sound Health Care System	1999-2003
Biomedical scientific review subcommittee, VA Puget Sound Health Care System	2000-2002

Other Academic Activities

Review Panel for NIDDK Minimally Invasive Therapies for Benign Prostatic Hyperplasia Clinical Trial Consortium	2001
Participant of the Kidney/Bladder Cancers Progress Review Group (PRG), National Cancer Institute	2002
Review panel for NIDDK Complementary and Alternative Medicine For Benign Prostatic Hyperplasia Clinical Trial Consortium	2003
Lecturer, NIH/NIDDK course on “Starting an Academic Career in Adult and Pediatric Urology and Nephrology”	2004
Participant of the Pediatric Urology Progress Review Group (PRG), National Institute for Diabetes, Digestive and Kidney Diseases	2005
Director, Postgraduate educational course on Clinical Trials for Urologists, AUA Annual National Meeting	2004-2007
Abstract Review Committee for AUA Annual National Meeting	2004-present
Chairman, Data Safety and Monitoring Board, VA Cooperative Study #553: Chemotherapy after Prostatectomy (CaP) for High-Risk Prostate Carcinoma: A phase III randomized study.	2006-present
Co-Chairman, American Urological Association Foundation/Society of Basic Urologic Research Annual Research Meeting	2007
Lecturer, Postgraduate educational course on Pay-for-Performance for Urologists, AUA Annual National Meeting	2008-present
<i>Ad Hoc</i> reviewer, Health Services Organization and Delivery Study Section, NIH CSR	2008-2009

Committee memberships

National/International

GU Organ Committee, American College of Surgeons Oncology Group	2000-2
Auditing Committee, American College of Surgeons Oncology Group	2001-5
Chairman, GU Organ Committee American College of Surgeons Oncology Group	2002-5
Blue Ribbon Panel on Radical Prostatectomy Outcomes, American Urological Association	2004-5
Quality Improvement and Patient Safety Committee, American Urological Association	2003-6
Chairman, Quality Improvement and Patient Safety Committee, American Urological Association	2006-8
<i>Ad Hoc</i> member, Practice Guidelines Committee, American Urological Association	2005- present

American Urological Association/American Board of Urology Examination Committee (Task Force C)	2005-present
Chairman, Pay for Performance Task force, American Urological Association	2006-2008
Health Policy Council, American Urological Association	2007-2008
Vice Chairman, Health Policy Council, American Urological Association	2008-present
AUA liaison, Commission on Cancer, American College of Surgeons	2007-present
<i>Local/Regional</i>	
Executive Committee, Washington State Urologic Association	2002-2004
Alternate representative (District 6), AUA Western Section Board of Directors	2005-2007
Nominating Committee, AUA Western Section	2006-2007
District 6 representative, AUA Western Section Board of Directors	2008-present
Consultantships	
<i>Editorial Board Memberships</i>	
Editor, Outcomes Research Topics, Urologic Oncology	2005-present
Journal of Clinical Oncology	2007-present
Urologic Survey, Journal of Urology	2007-present
Survey Section, Urologic Oncology	2006-present
International Journal of Impotence Research	2004-present
Current Sexual Health Reports	2003-present
American Journal of Urology Review	2002-present
MEDSCAPE Urology	2000-present
DiseaseDEX, Thomson Micromedex	2003-present
<i>Reviewer/Consultant for</i>	
Journal of Urology	
Urology	
BJU International	
European Urology	
Journal of Clinical Oncology	
Cancer	
Urologic Oncology	
Annals of Internal Medicine	
Journal of the American Medical Association	
Cancer, Epidemiology Biomarkers and Prevention	
Quality of Life Research	
Medical Care	
Journal of General Internal Medicine	
Archives of Internal Medicine	
Prostate Cancer and Prostate Diseases	
The Prostate	

Journal of the National Cancer Institute
 American Journal of Epidemiology
 Journal of Clinical Epidemiology
 International Journal of Impotence Research
 Journal of Sexual Medicine
 Journal of Health Care for the Poor and Underserved
 JAMA

Honors and Awards

American Urological Association (AUA)-Western Section Resident Scholarship Award	1995
Miley B. Wesson/Proctor and Gamble Resident Essay Contest, First Place American Urological Association-Western Section	1996
Robert Wood Johnson Clinical Scholar, Yale University	1997-9
American Foundation for Urologic Disease Health Services Research Scholar	1998-2000
Ambrose/Reed Socioeconomic Essay Contest, First Place American Urological Association	2001
VA HSR&D Career Development Award, Level I	2001-4
AUA/EAU Academic Fellowship European Exchange Program, Fellow	2002
AUA Gold Cystoscope Award	2006
AUA G. James Gallagher Health Policy Scholar	2007-8

Specific Teaching Responsibilities

Director, Urology section, Human Biology 562 course for second year medical students, University of Washington School of Medicine	2001-3
Co-director, Urology Residency Program, University of Washington School of Medicine	2001-2
Lecturer on prostate cancer, third year medical student surgical Rotation, Keck School of Medicine, USC	2004-present
Lecturer on clinical research methods, urology residency program Keck School of Medicine, USC	2004-present
Lecturer on erectile dysfunction, second year medical student reproductive medicine course, Keck School of Medicine, USC	2007-present

Research Activities

Major Research Interests

- Clinical Epidemiology and Health Services Research as applied to urologic diseases
 - Quality of life outcomes in prostate and bladder cancer
 - Medical decision making as applied to urologic oncology
 - Pharmacoeconomic analyses in urologic diseases
 - Statistical modeling of the effect of screening tests on disease incidence and mortality in prostate cancer

- Quality of care assessment in prostate and bladder cancer
- Use of population-based methodologies to assess the survivorship experience in urologic oncology
- Clinical outcomes and translational research in urologic diseases
 - Development and application of disease registries and clinical databases in urologic diseases
 - Development and application of tissue repositories in urologic oncology
- Clinical trials in urologic diseases

Research Grants (in the past 5 years)

- *Surveillance Modeling of Racial Disparities in US Prostate Cancer Trends (CISNET)* \$1,531,000
NIH/NCI U01 CA088160-05
2000-10, Co-Investigator (5% effort)
- *The Impact of Erectile Dysfunction on veterans' quality of life* \$330,000
VA HSRD Career Development Award Level I
2001-4, Principal Investigator (mentored grant award)
- *Cohort Study of Risks for Benign Prostatic Hyperplasia* \$1,037,000
NIH/NIDDK, 1 RO1 DK63303-01
2003-4, Co-investigator (5% effort)
- *Primary Prevention Versus Screening for Prostate Cancer* \$534,000
NIH/NCI, 1 R01 CA10077-01
2003-2006, Co-investigator (5% effort)
- *Long-Term Quality of Life of Prostate Cancer Survivors* \$525,000
NIH/NCI, 1 R01 CA098430-01
2004-7, Principal Investigator (15% effort)
- *Treatment Choice and Quality of Life for Men with Localized Prostate Cancer (The PCATS study).* \$180,000
NIH/NCI, N01-PC-35139, No. 4
2004-6, Co-Principal Investigator (5% effort)
- *A Prospective Study of Decision Making for Localized Prostate Cancer (The FACTS study)* \$139,000
CDC, 3 U48 DP000050-01S1
2004-7, Principal Investigator (5%, Administered through UW SIP)
- *Secondary Therapy in Localized Prostate Cancer: A PCOS Analysis* \$21,000
NIH/NCI 263-MQ-416350
2004-5, Principal Investigator (1% effort)

- *Los Angeles County Germ Cell Tumor & Tissue Bank Resource at USC* \$300,000
Lance Armstrong Foundation
2005-7, Co-Investigator (1% effort)
- *Improving Outcomes in the Cancer Registry Data: A Feasibility Study* \$136,000
NIH/NCI SEER Special Study
2005-7, Co-Principal Investigator (3% effort)
- *Race, Comorbidity & Long Term Prostate Cancer Outcomes* \$2,300,000
NIH/NCI 1R01CA114524-01A2
2007-2010, Principal Investigator (20% effort)
- *2007 AUA/SBUR Summer Research Conference "Clinical Trials and Outcomes Research"* \$18,000
NIH/NIDDK 1 R13 DK080626-01
2007, Principal Investigator (2% contributed effort)
- *Outcomes-based guideline development for prostate cancer screening and treatment* \$650,000
1R01 CA131874 0.60 Calendar
2008-2013 Co-Investigator (5% effort)

Bibliography

PEER REVIEWED

PUBLICATIONS

1. **Penson, D.F.**, Seftel, A.D., Krane, R.J., Frohrib, D. and Goldstein, I.: The hemodynamic pathophysiology of impotence following blunt trauma to the erect penis. *Journal of Urology*, 148: 1171-1180, 1992.
2. **Penson, D.F.** and Aronson, W.J.: Segmental testicular infarction in the neonate: A case report. *Journal of Urology*, 153: 1992-1993, 1995.
3. Lugg, J.A., **Penson, D.F.**, Sadeghi, F., Petrie, B., Freedman, A.L., Sinha Hikim, A. P., Gonzalez-Cadavid, N.F., and Rajfer, J.: Correction of seminiferous tubular atrophy in a naturally cryptorchid rat model by early surgical intervention. *Journal of Andrology*, 17(6): 726-732, 1996.
4. **Penson, D.F.**, Ng, C., Cai, L.P., Rajfer, J. and Gonzalez-Cadavid, N.F.: Androgen and pituitary control of penile nitric oxide synthase and erectile function in the rat. *Biology of Reproduction*, 55: 567-574, 1996.

5. Marks, L.S., **Penson, D.F.**, Maller, J.J., Nielsen, R.T. and deKernion, J.B.: Computer-generated graphical presentations: Use of multimedia to enhance communication. *Urology*, 49(1): 2-9, 1997.
6. **Penson, D.F.**, Ng, C., Rajfer, J. and Gonzalez-Cadavid, N.F.: Adrenal control of erectile function and nitric oxide synthase in the rat penis. *Endocrinology*, 138(9):3925-3932, 1997.
7. **Penson, D.F.** and Litwin, M.S. Quality of Life Assessment in Urology. *Contemporary Urology*, Vol. 9, No. 3, pp 53-66, 1997.
8. **Penson, D.F.**, Lugg, J.A., Coyne, C., Sadeghi, F., Freedman, A.L., Gonzalez-Cadavid, N.F. and Rajfer, J.: Effect of cryptorchidism on testicular histology in a naturally cryptorchid animal model. *Journal of Urology*, 158(5):1978-1982, 1997.
9. **Penson, D.F.** and Litwin, M.S. Health-related Quality of Life and Genitourinary Malignancies. *AUA Update Series*, Vol. 16, No. 5, pp.34-39, 1997.
10. Litwin, M.S. and **Penson, D.F.**: Health-related quality of life in men with prostate cancer. *Prostate Cancer and Prostate Disease*, 5: 228-235, 1998.
11. **Penson, D.F.**, Litwin, M.S., Lubeck, D.P., Flanders, S., Pasta, D. and Carroll, P.R.: Transitions in health-related quality of life during the first nine months after diagnosis with prostate cancer. *Prostate Cancer and Prostate Disease*, 1: 134 - 143, 1998.
12. Taneja, S.S., **Penson, D.F.**, Epelbaum, A., Handler, T., Lepor, H.: Does site-specific labelling of sextant biopsy cores predict the site of extracapsular extension in radical prostatectomy surgical specimen? *Journal of Urology*, 162(4):1352-1358, 1999.
13. Anderson, D.R., Patil, S.J., Kamina, A., **Penson, D.F.**, Peduzzi, P., Concato, J.: Validation of a staging system for evaluating prognosis in prostate cancer. *Connecticut Medicine*, 64: 459-464, 2000.
14. Corman, J.M., **Penson, D.F.**, Hur, K., Khuri, S.F., Daley, J., Henderson, W., and Krieger, J.N.: Comparison of complications after radical and partial nephrectomy: results from the National Veterans Administration Surgical Quality Improvement Program. *BJU International*, 86:782-789, 2000.
15. **Penson, D.F.** and Litwin, M.S., Quality of Life after Treatment for Localized Prostate Cancer. *Contemporary Urology*, Vol. 12, No. 2, pp 35-43, 2000.
16. **Penson, D.F.**, Stoddard, M.L., Pasta, D.J., Lubeck, D.P., Flanders, S.C. and Litwin, M.S.: The impact of socioeconomic status and health insurance coverage

17. **Penson, D.F.**, Schonfeld, W.H., Flanders, S.C., Henke, C.J., Stier, D.M., Warolin, K.L., Carroll, P.R. and Litwin, M.S.: First-year costs of treating localized prostate cancer diagnosed at different stages: Results from the CaPSURE database. *Urology*, 57(3): 499-503, 2001.
18. **Penson, D.F.** and Litwin, M.S., Quality of life issues in men with prostate cancer. *AUA Update Series*, Vol 20, lesson 3, pp 18-23, 2001.
19. Lubeck, D.P., Kim, H., Grossfeld, G., Ray, P., **Penson, D.F.**, Flanders, S.C., and Carroll, P.R.: Health-related quality of life differences between black and white men with prostate cancer: Data from the cancer of the prostate strategic urologic research endeavor. *Journal of Urology*, 166(6):2281-5, 2001.
20. **Penson, D.F.**, Albertsen, P.C., Nelson, P.S., Barry, M. and Stanford, J.L.: Determining cause of death in prostate cancer: Are death certificates valid? *Journal of the National Cancer Institute*, 93(23): 1822-3, 2001.
21. **Penson, D.F.**, Grossfeld, G.J, Li, Y.P., Henning, J.M., Lubeck, D.P. and Carroll, P.R.: How well does the Partin Nomogram predict pathologic stage following radical prostatectomy in a community-based population? Results from CaPSURE. *Journal of Urology*, 167(4):1653-8, 2002.
22. Etzioni, R., **Penson, D.F.**, Legler, J.M., di Tommaso, D., Boer, R., Gann, P.H., and Feuer, E.J.: Overdiagnosis in Prostate-Specific Antigen Screening: Lessons from US Prostate Cancer Incidence Trends. *Journal of the National Cancer Institute*, 94(13): 981-90, 2002.
23. Billingsley, K.G., Schwartz, D.L., Lentz, S.C., Vallieres, E., Montgomery, R.B., Schubach, W., **Penson, D.F.**, Yueh, B., Chansky, H., Zink, C., Parayno, D., and Starkebaum, G.: The development of a telemedical cancer center within the Veterans Affairs Health Care System: A report of preliminary clinical results., *Telemedicine Journal and E-health*, 8(1):123-30, 2002.
24. Latini, D.M., **Penson, D.F.**, Colwell, H., Lubeck, D.P, Mehta, S.S., Henning, J. and Lue, T.F.: The Psychological Impact of Erectile Dysfunction (PIED) Scales: Validation of a new health related quality of life measure for patients with erectile dysfunction. *Journal of Urology*, 168(5): 2086-2091, 2002.
25. Porter, M.P. Voight, L.F., **Penson, D.F.**, and Weiss, N.S.: Racial variation in the incidence of squamous cell carcinoma of the urinary bladder in the United States. *Journal of Urology*, 168(5), 1961-963, 2002.

26. Krieger, J.N., Ross, S.O., **Penson, D.F.**, and Riley, D.E.: Do symptoms correlate with inflammation in chronic prostatitis/chronic pelvic pain syndrome? *Urology*, 60(6), 959-63, 2002.
27. **Penson, D.F.**, Paltiel, A.D., Krumholz, H.M. and Palter, S.J.: Cost-effectiveness of treatment for varicocele-related male infertility. *Journal of Urology*, 168(6), 2490-4, 2002.
28. **Penson, D.F.**, and Albertsen, P.C.: Lessons learnt about early prostate cancer from large scale databases: Population-based pearls of wisdom. *Journal of Surgical Oncology*, 11(1-2):3-11, 2002.
29. **Penson, D.F.** Latini, D.M., Lubeck, D.P., Wallace, K, Henning, J.N. and Lue, T.: Is quality of life different for men with erectile dysfunction and prostate cancer compared to men with erectile dysfunction due to other causes? *Journal of Urology*, 169(4), 1458-61, 2003.
30. Latini, D.M., **Penson, D.F.**, Colwell, H., Lubeck, D.P, Wallace, K.A., Henning, J.M. and Lue, T.F.: Longitudinal differences in disease-specific quality of life for men with erectile dysfunction: Results from ExCEED. *Journal of Urology*, 169(4), 1437-42, 2003.
31. **Penson D.F.**, Feng, Z., Kuniyuki, A., McClerran, D., Albertsen, P.C., Deapen, D., Gilliland, F., Hoffman, R., Stephenson, R.A, Potosky, A.L., and Stanford, J.L.: General quality of life two years following treatment for prostate cancer: What influences outcomes? Results from the Prostate Cancer Outcomes Study. *Journal of Clinical Oncology*, 21(6), 1147-54, 2003.
32. **Penson, D.F.**, Latini, D.M., Colwell, H., Lubeck, D.P, Wallace, K.A., Henning, J.M. and Lue, T.F.: Do impotent men with diabetes have more severe erectile dysfunction and worse quality of life than the general population of impotent patients?: Results from the ExCEED database. *Diabetes Care*, 26(4), 1093-9, 2003.
33. **Penson, D.F.**, Litwin, M.S. and Aaronson, N.K.: Health-related quality of life in men with prostate cancer. *Journal of Urology*, 169(5), 1653-61, 2003.
34. Plaskon, L.P. **Penson, D.F.**, Vaughan, T.L. and Stanford, J.L.: Cigarette Smoking and Risk of Prostate Cancer in Middle-Aged Men. *Cancer, Epidemiology, Biomarkers and Prevention*, 12(7), 604-9, 2003.
35. Moul, J., Anderson, J., **Penson, D.F.**, Klotz, L., Soloway, M., and Schulman, C.: Early Prostate Cancer: Prevention, Treatment Modalities, And Quality Of Life Issues. *European Urology*, 44(3), 283-93, 2003.

36. Zeliadt, S.B., **Penson, D.F.**, Albertsen, P.C., Concato, J. and Etzioni, RD: Race independently predicts PSA testing frequency following a prostate cancer diagnosis. *Cancer*, 98(3), 496-503, 2003.
37. Cooperberg, M.R., Lubeck, D.P., **Penson, D.F.**, Mehta, S.S., Carroll, P.R., and Kane, C.J.: Sociodemographic and Clinical Risk Characteristics of Prostate Cancer Patients within the Veterans Affairs Health Care System. *Journal of Urology*, 170(3), 905-8, 2003.
38. Albertsen, P.C., Hanley, J.A., **Penson, D.F.**, and Fine, J.: Validation of Rising Prostate Specific Antigen as a Predictor of Ten Year Outcomes Following Treatment of Localized Prostate Cancer with Either Surgery or Radiation. *Journal of Urology* 171(6):2221-5, 2004.
39. Inoue, L.Y.T., Etzioni, R., Slate, E.H., Morrell, C. and **Penson, D.F.**: Combining Longitudinal Studies of PSA. *Biostatistics*, 5(3) 483-500, 2004.
40. **Penson, D.F.**, Moul, J.W., Evans, C.P., Doyle, J.J., Gandhi, S., Stern, L., and Lamerato, L.: The economic burden of metastatic and PSA progression in prostate cancer patients: Findings from a retrospective analysis of health plan data. *Journal of Urology*, 171(6):2250-4, 2004.
41. Potosky, A.L., Davis W.W., Hoffman, R.M., Stanford, J.L., Stephenson, R.A., **Penson, D.F.** and Harlan, L.C.: Five-year outcomes after prostatectomy or radiotherapy for prostate cancer: the prostate cancer outcomes study. *Journal of the National Cancer Institute*, 96(18):1358-67, 2004.
42. Neuhouser, M.L., Kristal, A.R., and **Penson, D.F.**: Steroid hormones and hormone-related genetic and lifestyle characteristics as risk factors for benign prostatic hyperplasia: A review of the epidemiologic literature. *Urology*, 64(2): 201-11, 2004.
43. Etzioni R, Falcon S, Gann PH, Kooperberg CL, **Penson DF**, and Stampfer MJ: Prostate-specific antigen and free prostate-specific antigen in the early detection of prostate cancer: do combination tests improve detection? *Cancer, Epidemiology, Biomarkers and Prevention*, 13 (10): 1640-5. 2004.
44. Johnson, T., Gilliland, F.D., Hoffman, R.M., Deapen, D. **Penson, D.F.**, Stanford, J.L., Albertsen, P.C. and Hamilton, A.S.: Racial/ethnic differences in health outcomes in the five years following diagnosis of localized prostate cancer. *Journal of Clinical Oncology*, 22(20):4193-2001, 2004
45. Hoffman RM, Gilliland FD, **Penson DF**, Stone SN, Hunt WC, and Potosky AL: Cross-sectional and longitudinal comparisons of health-related quality of life between patients with prostate carcinoma and matched controls. *Cancer*, 101(9):2001-19, 2004.

46. **Penson, D.F.** and Wessells, H.B.: Erectile Dysfunction in Diabetic Patients. *Diabetes Spectrum*, 17(4): 225-231, 2004.
47. Rosenfeld, B., Roth, A.J., Gandhi, S., and **Penson, D.F.**: Differences in health-related quality of life of prostate cancer patients based on stage of cancer. *Psycho-oncology*, 13(11): 800-7, 2004.
48. Shaw, P., Etzioni, R., Mariotto, A., Zeliadt, S.B., **Penson, D.F.**, and Feuer, E.J.: PSA testing and prostate cancer mortality: An ecologic analysis. *American Journal of Epidemiology*, 160(11): 1059-69, 2004.
49. Zeliadt, S.B., Potosky, A.L., **Penson, D.F.**, and Etzioni, R.D.: Trends in Initial Treatment for African-American and White Men Diagnosed with Non-Metastatic Prostate Cancer from 1991-1999. *Urology* 64(6): 1171-6, 2004.
50. Paick, S.H., Meehan, A., Lee, M., **Penson, D.F.**, and Wessells, H.: The Relationship between Lower Urinary Tract Symptoms, Prostate Specific Antigen and Erectile Dysfunction in Men with Benign Prostatic Hyperplasia: Results from the Proscar Long-Term Efficacy and Safety Study. *Journal of Urology*, 173(3): 903-7, 2005.
51. **Penson, D.F.**, **McClerran, D.**, Feng, Z., Lin, L., Albertsen, P.C., Gilliland, F., Hamilton, A., Hoffman, R., Stephenson, R., Potosky, A.L. and Stanford, J.L.: Five-year urinary and sexual outcomes after radical prostatectomy: Results from the Prostate Cancer Outcomes Study, *Journal of Urology*, 173(5): 1701-5, 2005.
52. Porter, M.P. and **Penson, D.F.**: Health Related Quality of Life after Radical Cystectomy and Urinary Diversion for Bladder Cancer: A Systematic Review and Critical Analysis of the Literature. *Journal of Urology*, 173(4): 1318-22, 2005.
53. Zeliadt, S.B., Etzioni, R.D, **Penson, D.F.**, and Ramsey, S.D.: Lifetime Implications and Cost-Effectiveness of Finasteride to Prevent Prostate Cancer. *American Journal of Medicine*, 118(8):850-7, 2005.
54. Etzioni, R.D., Howlader, N., Shaw, P.A., Ankerst, D.P., **Penson, D.F.**, Goodman, P.J. and Thompson, I.M.: Long-term Effects of Finasteride on PSA Levels: Results from the Prostate Cancer Prevention Trial. *Journal of Urology*, 174(3):877-81, 2005.
55. **Penson, D.F.**, Ramsey, S.B., Veenstra, D., Clarke, L., Gandhi, S., and Hirsch, M.: The Cost-Effectiveness of Combined Androgen Blockade with Bicalutamide and LHRH Agonist in Men with Metastatic Prostate Cancer. *Journal of Urology*, 174(2):547-52, 2005.

56. Ramsey, S.B., Veenstra, D., Clarke, L., Gandhi, S., and Hirsch, M and **Penson, D.F.**,: Is Combined Androgen Blockade with Bicalutamide Cost-Effective Compared to Combined Androgen Blockade with Flutamide? *Urology*, 66(4): 835-9, 2005.
57. Albertsen, P.C., Hanley, J.A., Barrows, G.H., **Penson, D.F.**, Kowalczyk, P.D.H., Sanders, M.M. and Fine, J.: Prostate Cancer and the Will Rogers Phenomenon. *Journal of the National Cancer Institute*, 97(17): 1248-53, 2005.
58. Concato, J., Wells, C.K., Horwitz, R.I., **Penson, D.F.**, Fincke, G., Berlowitz, D.R., Froehlich, G., Blake, D., Vickers, M.A, Gehr, G.A, Raheb, N.H., Sullivan, G. and Peduzzi, P.: Is Screening For Prostate Cancer Effective?: A Case-Control Study. *Archives of Internal Medicine*, 166: 38-43, 2006.
59. Dall'Era, M.A. and **Penson, D.F.**: Assessing Outcomes in Urology: Part I Urologic Oncology. *AUA Update Series*, Vol. 25, lesson 26, pp 237-244, 2006.
60. **Penson, D.F.**: Assessing Outcomes in Urology: Part II Benign Urologic Conditions. *AUA Update Series*, Vol. 25, lesson 27, pp 245-252, 2006.
61. Zeliadt, S.B., Ramsey, S.D., **Penson, D.F.**, Hall, I.J., Ekwueme, D.U., Stroud, L., and Lee, J.W.: Why Do Men Choose One Treatment Over Another? A Review of Patient Decision Making For Localized Prostate Cancer. *Cancer*, 106(9):1865-74, 2006.
62. **Penson, D.F.**, Moul, J., Gandhi, S. and Newling, D.: The Use of Prostate-Specific Antigen in the Follow-up of Patients with Localized Prostate Cancer: Results of a Nationwide Survey of Urologists. *Urology*, 68(1):80-4, 2006.
63. Black, P.C. and **Penson, D.F.**: Prostate cancer on the internet: information or misinformation? *Journal of Urology*, 175(5): 1836-42, 2006.
64. Zeliadt, S.B., Potosky, A.L., **Penson, D.F.**, and Etzioni, R.D.: Survival Benefit Associated with Adjuvant Androgen Deprivation Therapy (ADT) Combined with Radiotherapy for Localized Prostate Cancer. *International Journal of Radiation Oncology, Biology and Physics*, 66(2): 395-402, 2006.
65. Sanderson, K.M., **Penson, D.F.**, Cai, J. Groshen, S., Stein, J.P., Lieskovsky, G., and Skinner, D.G.: Long-Term Cancer And Quality Of Life Outcomes Following Salvage Radical Prostatectomy For Recurrence After Radiotherapy. *Journal of Urology*, 176(5):2025-31, 2006.
66. Latini, D.M., **Penson, D.F.**, Wallace, K.L., Lubeck, D.P., and Lue, T.F.: Clinical and Psychosocial Characteristics of Men with Erectile Dysfunction: Baseline Data From ExCEED. *Journal of Sexual Medicine*, 3(6): 1059-67, 2006.

67. Latini, D.M., **Penson, D.F.**, Wallace, K.L., Lubeck, D.P., and Lue, T.F.: Longitudinal Differences in Psychological Outcomes for Men with Erectile Dysfunction: Results From ExCEED. *Journal of Sexual Medicine*, 3(6):1068-76, 2006.
68. Latini, D.M. Chan, J.M., Cowan, J.E., Arredondo, S.A., Kane, C.J., **Penson, D.F.**, DuChane, J., Carroll, P.R. and the CaPSURE™ Investigators: Health-Related Quality of Life for Men With Prostate Cancer and Diabetes: A Longitudinal Analysis from CaPSURE™. *Urology*, 68(6):1242-7, 2006.
69. Gore, J.L., **Penson, D.F.** and Litwin, M.S.: Discussing quality-of-life issues with a patient newly diagnosed with prostate cancer. *Nature Clinical Practice Urology*. 3(8): 449-52, 2006.
70. Yang, C.C., Porter, M.P. and **Penson, D.F.**: Comparison of the International Index of Erectile Function erectile domain scores and nocturnal penile tumescence and rigidity measurements: does one predict the other? *BJU International*, 98:105-9, 2006.
71. Zeliadt, S.B., Etzioni, R.D., Ramsey, S.D., **Penson, D.F.**, and Potosky, A.L.: Trends in treatment costs for localized prostate cancer: The healthy screenee effect. *Medical Care*. 45(2):154-159, 2007.
72. **Penson, D.F.**, and Chan, J.M.: Prostate Cancer. In: Litwin, M.S., Saigal, C.S., editors. *Urologic Diseases in America*. US Department of Health and Human Services, Public Health Service, National Institutes of Diabetes, Digestive and Kidney Diseases. Washington DC: US Government Publishing Office, 2007, NIH Publication no. 07-5512, pp.71-122.
73. Kristal AR, Arnold KB, Schenk J, Neuhaus ML, Weiss N, Goodman P, Antvelink CM, **Penson DF**, Thompson IM.: Race/ethnicity, obesity, health-related behaviors and the risk of symptomatic benign prostate hyperplasia (BPH): Results from the Prostate Cancer Prevention Trial. *Journal of Urology*. 177(4):1395-400, 2007.
74. Albertsen, P.C., Hanley, J.A., **Penson, D.F.**, Barrows, G. and Fine, J.: Thirteen year outcomes following treatment for clinically localized prostate cancer in a population based cohort. *Journal of Urology*, 177(3):932-6, 2007.
75. Zeliadt, S.B. and **Penson, D.F.**: Pharmacoeconomics of Available Treatment Options for Metastatic Prostate Cancer. *Pharmacoeconomics*, 25(4):309-27, 2007.
76. Stein, J.P., **Penson, D.F.**, Cai, J., Miranda, G., Skinner, E.C., Dunn, M.A., Groshen, S., Lieskovsky, G. and Skinner, D.G.: Radical cystectomy with an extended lymphadenectomy- evaluating separate package versus en bloc

77. Graff, J.N., Mori, M., Li, H., Garzotto, M., **Penson, D.F.**, Potosky, A.L. and Beer, T.M.: Predictors of Overall and Cancer-Free Survival in Patients with Localized Prostate Cancer Treated Initially with Androgen Suppressive Therapy: Results from the Prostate Cancer Outcomes Study. *Journal of Urology*, Apr; 177(4): 1307-22, 2007.
78. Ramsey, S.D., Zeliadt, S.B., Hall, I., Ewkumbe, D. and **Penson, D.F.**: On the Importance of Consider Race, Socioeconomic Status and Comorbidity When Evaluating Quality of Life in Men with Prostate Cancer. *Journal of Urology*, 177(6): 2020-9, 2007.
79. Stein, J.P., **Penson, D.F.**, Wu, S.D. and Skinner D.G: Pathologic guidelines for orthotopic urinary diversion in women with bladder cancer: a review of the literature. *Journal of Urology*, 178(3):756-60. 2007.
80. Gonzalez, C.M., **Penson, D.F.**, Kosiak, B., Dupree, J. and Clemens, JQ: Pay for performance: rationale and potential implications for urology. *Journal of Urology*, 178(2): 402-8, 2007.
81. **Penson, D.F.** and Chan, J.M.: Urologic Diseases in America: Prostate Cancer. *Journal of Urology*, 177(6):2020-9, 2007.
82. Huang, G.J. and **Penson, D.F.**: Internet Health Resources and the Cancer Patient, *Cancer Investigation*, 26(2):202-7, 2008.
83. Sabichi, A.L., Lerner, S.P., Atkinson, E.N., Grossman, H.B., Caraway, N.P., Dinney, C.P., **Penson, D.F.**, Matin, S., Kamat, A., Pisters, L.L., Lin, D.W., Katz, R.L. Brenner, D.E., Hemstreet, G.P., Wargo, M., Bleyer, A., Sanders, W.H., Clifford, J.L., Parnes, H.L., and Lippman, S.M.: Phase III Prevention Trial of Fenretinide in Patients with Resected Non-Muscle-Invasive Bladder Cancer. *Clinical Cancer Research*, 14(1):224-229, 2008.
84. Etzioni, R., Tsodikov, A., Mariotto, A., Szabo, A., Falcon, S., Wegelin, J., diTommaso, D., Karnofski, K., Gulati, R., **Penson, D.F.**, and Feuer, E.: Quantifying the role of PSA screening in the US prostate cancer mortality decline. *Cancer Causes Control*, 19(2):175-81, 2008.
85. Kristal, A.R., Arnold, K.B., Schenk, J.M., Neuhausser, M.L., Goodman, P., **Penson, D.F.**, and Thompson, I.M.: Dietary Patterns, Supplement Use, and the Risk of Symptomatic Benign Prostatic Hyperplasia: Results from the Prostate Cancer Prevention Trial. *American Journal of Epidemiology*, Apr 15;167(8):925-34, 2008.

86. Etzioni, R., Gulati, R., Falcon, S., **Penson, D.F.**: Impact of PSA screening on the incidence of advanced stage prostate cancer in the United States: a surveillance modeling approach. *Medical Decision Making*, May-Jun;28(3):323-31, 2008.
87. Lloyd, A., **Penson, D.**, Dewilde, S. and Kleinman, L.: Eliciting patient preferences for hormonal therapy options in the treatment of metastatic prostate cancer. Published online ahead of print, *Prostate Cancer and Prostatic Diseases*, 11(2):153-9., 2008.
88. Huang, G.J. Hamilton, A.S., Lo, M., Stein J.P. and **Penson, D.F.**: Predictors of Intravesical Therapy Use in Superficial Bladder Cancer: Results from the Surveillance, Epidemiology, and End-Results Program's 2003 Patterns of Care Project. *Journal of Urology*, 180(2):520-4; 2008.
89. Stein, J.P. and **Penson, D.F.**: Invasive T1 bladder cancer: indications and rationale for radical cystectomy. *BJU International*, 102(3):270-5, 2008.
90. Neuhouser, M.L., Schenk, J., Song, Y.J., Tangen, C.M., Goodman, P.J., Pollak, M., **Penson, D.F.**, Thompson, I.M., and Kristal, A.R.: Insulin-Like Growth Factor-I, Insulin-Like Growth Factor Binding Protein-3 and Risk of Benign Prostate Hyperplasia in the Prostate Cancer Prevention Trial. *Prostate*, 15;68(13):1477-86, 2008.
91. Osswald, M., Harlan , L.C., **Penson, D.F.**, Stevens, J.L., Clegg, L.X.: Treatment of a Population Based Sample of Men Diagnosed with Testicular Cancer in the United States. Epub ahead of print, *Urologic Oncology*, 2008.
92. Stein J.P., **Penson D.F.**: The invasive T1 bladder tumor: contemporary issues and rationale for radical cystectomy. *Current Urology Reports*, 9(3):179-81. 2008.
93. Stein, J.P., Hautmann, R.E., **Penson, D.**, and Skinner, D.G.: Prostate-sparing cystectomy: A review of the oncologic and functional outcomes. Contraindicated in patients with bladder cancer. Epub ahead of print, *Urologic Oncology*, 2008.

ARTICLES IN PRESS

1. **Penson, D.F.**, Rossignol, M., Sartor, A.O., Scardino, P.T. and Abenheim, L.L.: Prostate Cancer: Epidemiology and Health-Related Quality of Life. In press. *Urology*, 2008.
2. Stein, J.P., **Penson, D.F.**, Lee, C., Cai, J., Miranda, G. and Skinner, DG: Long-Term Oncologic Outcomes In Women Undergoing Radical Cystectomy And Orthotopic Diversion For Bladder Cancer. In press. *Journal of Urology*, 2009.

3. Nichol, M.B., Knight, T.K., Wu, J., Barron, R., and **Penson, D.F.**: Evaluating Utilization Patterns and Adherence in Medications for Benign Prostatic Hyperplasia. In press. *Journal of Urology*, 2009.
4. **Penson, D.F.**, Wessells, H.B., Cleary, P., Rutledge, B.N., Lachin, J.M., Chan, K.L. and McVary, K.T. Sexual Dysfunction And Symptom Impact In Men With Long Standing Type 1 Diabetes In The DCCT/EDIC Cohort. In press. *Journal of Sexual Medicine*. 2009.

ARTICLES SUBMITTED

1. Wessells, H.B., **Penson, D.F.**, Cleary, P., Rutledge, B.N., Lachin, J.M., Chan, K.L., McVary, K.Y., Schade, D., Sarma, A. and the Diabetes Control and Complications Trial /Epidemiology of Diabetes Interventions and Complications Research Group. Effect of intensive glycemic therapy on erectile function in men with type 1 diabetes in the diabetes control and complications trial/epidemiology of diabetes interventions and complications study. Submitted to *Annals of Internal Medicine*.
2. Bruins, H.M., Huang, G.J., Cai, J., Skinner, D.G., Stein, J.P. and **Penson, D.F.**, Clinical outcomes and predictors of recurrence in patients with low volume lymph node positive urothelial carcinoma following radical cystectomy. Submitted to *Journal of Urology*

ARTICLES IN PREPARATION

1. **Penson, D.F.**, Hamilton, A., Alonzo, T., Lo, M., Stanford, J.L., Albertsen, P.C. and Potosky, A.L.: Secondary Therapy in Localized Prostate Cancer: Results from PCOS.
2. **Penson, D.F.**, Chan, J.M., Saigal, C., and Litwin, M.S.: Temporal Trends in Prostate Needle Biopsy in the United States in the 1990's.

NON-PEER REVIEWED

Selected Invited Editorials

1. **Penson, D.F.** and Krieger, J.N.: Men's health: Are we missing the big picture? *Journal of General Internal Medicine*, 16(10): 717-718, 2001.
2. **Penson, D.F.** and Walsh, T: Editorial Comment on Commentary on "Contemporary Trends in Imaging Test Utilization for Prostate Cancer Staging: Data from CaPSURE", *American Journal of Urology Review*, 1(1): 46-8, 2003.

3. **Penson, D.F.:** Editorial comment on “Histologic confirmation of lesions identified by Prostatecint® scan following definitive treatment” *Urologic Oncology*, 21(5):353, 2003.
4. **Penson, D.F.:** Editorial comment on “Longitudinal comparison of sexual function after 3-dimensional conformal radiation therapy or prostate brachytherapy” *Journal of Urology*, 168(6): 2504.
5. **Penson, D.F.:** Laparoscopic partial nephrectomy and prostatectomy: weighing the costs and the benefits. *Journal of Urology*, 172(1), 6-7, 2004.
6. **Penson, D.F.:** Laparoscopic Radical Prostatectomy: A Great Advance or a Costlier Version of the Same? *American Journal of Urology Review*, 2(7), 1-2, 2004.
7. **Penson, D.F.:** Variations in prostate cancer patterns of care: Is it the quality of care or the quality of the data? *Journal of Clinical Oncology*, 23(31): 7783-4, 2005.
8. **Penson, D.F.:** Laparoscopic Urological Oncology: Here come the Outcomes! *Journal of Urology*, 174(4): 1174, 2005.
9. **Penson, D.F.:** Editorial comment on “Nomogram Predictive of Pathological Inguinal Lymph Node Involvement in Patients with Squamous Cell Carcinoma of the Penis” *Journal of Urology*, 175(5):1704-5, 2006.
10. **Penson, D.F.:** Editorial comment on “Unequal Utilization Of New Technologies By Race: The Use Of New Prostate Surgeries (Tuna, Tumor And Laser) Among Medicare Elderly Beneficiaries” *Journal of Urology*, 175(5): 1835, 2006.
11. **Penson, D.F.:** Editorial comment on “Age Difference Between Patient and Partner is a Predictive Factor of Potency Rate Following Radical Prostatectomy” *Journal of Urology*, 176(6): 2598, 2006.

Letters to the Editor

1. Singer, E.A., **Penson, D.F.**, and Palapattu, GS: PSA screening and elderly men. *JAMA*, 297(9):949, 2007.

Selected Abstracts

1. **Penson, D.F.**, Seftel, A.D., Gasior, B., Krane, R.J., Frohrib, D. and Goldstein, I.: Impotence following blunt trauma to the erect penis: Role of elevated intracavernosal pressures causing site-specific vascular pathology. Presented at the 86th Annual Meeting, American Urological Association, Toronto, Canada, May, 1991.

2. Lugg, J.A., **Penson, D.F.**, Sadeghi, F., Petrie, B., Freedman, A.L., Gonzalez-Cadavid, N.F., and Rajfer, J.: Early orchiopexy reverses histologic changes in cryptorchid testes. Presented at the 90th Annual Meeting, American Urological Association, Las Vegas, Nevada, April, 1995.
3. **Penson, D.F.**, Ng, C., Rajfer, J. and Gonzalez-Cadavid, N.F.: Androgen dependence of neuronal nitric oxide synthase content and erectile function in the rat penis. Presented at the fourth international meeting, Biology of Nitric Oxide, Amelia Island, Florida, September, 1995.
4. **Penson, D.F.**, Ng, C., Rajfer, J. and Gonzalez-Cadavid, N.F.: Effect of hypophysectomy on erectile function. Presented at the 71st Western Section meeting, American Urological Association, Scottsdale, Arizona, November, 1995.
5. **Penson, D.F.**, Lugg, J.A., Coyne, C., Kim, J.H., Sadeghi, F., Freedman, A.L., Gonzalez-Cadavid, N.F. and Rajfer, J.: When does atrophy occur in the LE/ORL cryptorchid testes. Presented at the 71st Western Section meeting, American Urological Association, Scottsdale, Arizona, November, 1995.
6. **Penson, D.F.**, Rajfer, J. and Gonzalez-Cadavid, N.F.: Cavernosal nerve stimulated penile erection is mostly androgen dependent. Presented at the 51st Annual Meeting, American Society for Reproductive Medicine, Seattle, Washington, October, 1995.
7. Marks, L.S., **Penson, D.F.**, Nielson, T., Maller, J. and deKernion, J.B.: Computer-generated graphical presentations: A new method to enhance audience retention. Presented at the 8th Annual Meeting, Society for Urology and Engineering, Orlando, Florida, May, 1996.
8. Moody, J.A., **Penson, D.F.**, Rajfer, J. and Gonzalez-Cadavid, N.F.: Augmented erectile response to cavernosal nerve stimulation in the spontaneously hypertensive rat. Presented at the 91st Annual Meeting, American Urological Association, Orlando, Florida, May, 1996.
9. **Penson, D.F.**, Ng, C., Rajfer, J. and Gonzalez-Cadavid, N.F.: Adrenal control of erectile function and nitric oxide synthase (NOS) in the rat penis. Presented at the 91st Annual Meeting, American Urological Association, Orlando, Florida, May, 1996.
10. **Penson, D.F.**, Ng, C., Cai, L., Rajfer, J. and Gonzalez-Cadavid, N.F.: Androgen and pituitary control of penile nitric oxide synthase and erectile function in the rat. Presented at the 72nd Western Section meeting, American Urological Association, San Diego, California, August 1996.

11. Nied, R., **Penson, D.F.**, Dhanani, N. and Litwin, M.S.: Effect of erectile dysfunction on health-related quality of life. Presented at the 92nd Annual Meeting, American Urological Association, New Orleans, Louisiana, April, 1997.
12. Schonfeld, W.H., **Penson, D.F.**, Warolin, K.L., Henke, C.J., Stier, D.M., Carroll, P.R., Flanders, S.C., and Litwin, M.S.: First year costs of treating prostate cancer diagnosed at different stages: Results from the CaPSURE database. Presented at the 94th Annual Meeting, American Urological Association, Dallas, Texas, May, 1999.
13. Epelbaum, A., Taneja, S.S., **Penson, D.F.**, Handler, T., Melamed, J., and Lepor, H.: Does site-specific labeling of sextant biopsy cores predict the site of extracapsular extension in radical prostatectomy surgical specimen? Presented at the 94th Annual Meeting, American Urological Association, Dallas, Texas, May, 1999.
14. **Penson, D.F.**, Stoddard, M., Pasta, D., Lubeck, D.P., Flanders, S.C. and Litwin, M.S.: Insurance status affects quality of life outcomes in men with prostate cancer: Results from the CaPSURE database. Presented at the 94th Annual Meeting, American Urological Association, Dallas, Texas, May, 1999.
15. **Penson, D.F.**, Lagu, T.C., Wells, C.K., Feinstein, A.R. and Concato, J.: What should be called "biochemical failure" in prostate cancer? Presented at the Annual Meeting of the Robert Wood Johnson Clinical Scholars Program, Fort Lauderdale, Florida, November, 1999.
16. Corman, J.M., **Penson, D.F.**, Hur, K, Khuri, S.F., Daley, J., Henderson, W, and Krieger, J.N.: Partial versus radical nephrectomy in a risk-adjusted population: Are morbidity and mortality comparable? Presented at the 95th Annual Meeting, American Urological Association, Atlanta, Georgia, May, 2000
17. Flanders, S.C., Pasta, D.J., Stoddard, M.L., **Penson, D.F.**, Litwin, M.S.: Predictors of sildenafil failure in men being treated for prostate cancer: Data from CaPSURE. Presented at the 95th Annual Meeting, American Urological Association, Atlanta, Georgia, May, 2000
18. **Penson, D.F.**, Palter, S.J., Paltiel, A.D. and Krumholz, H.M.: A cost-effectiveness analysis of treatment strategies for varicocele-related infertility. Presented at the 95th Annual Meeting, American Urological Association, Atlanta, Georgia, May, 2000
19. Corman, J.M., Guida, P. and **Penson, D.F.**: The relationship of treatment choice and insurance coverage in erectile dysfunction. Presented at the 96th Annual Meeting, American Urological Association, Anaheim, California, June 2001

20. **Penson, D.F.**, Paltiel, A.D., Krumholz, H.M., and Palter, S.J.: The effect of perspective on a cost-effectiveness analysis of varicocele-related infertility treatment strategies. Presented at the 96th Annual Meeting, American Urological Association, Anaheim, California, June 2001
21. **Penson, D.F.**, and Stanford, J.L.: Erectile dysfunction is associated with worse general health-related quality of life in men with prostate cancer. Presented at the 96th Annual Meeting, American Urological Association, Anaheim, California, June 2001
22. Latini, D.M., **Penson, D.F.**, Colwell, H.H., Lubeck, D.P., Mehta, S.S., and Lue, T.F.: A health-related quality of life measure for use in patients with erectile dysfunction: A validation study. Presented at the 97th Annual Meeting, American Urological Association, Orlando, Florida, May, 2002
23. **Penson, D.F.**, Moul, J.W., Evans, C.P., Neugut, A.I., Doyle, J.J., Gandhi, S., Lamerato, L., Stern, L.S., and Siegartel, L.R.: The economic burden of PSA progression in prostate cancer: Findings from a retrospective analysis of health plan data. Presented at the 39th Annual Meeting, American Society of Clinical Oncology, Chicago, IL, May 2003
24. Neugut, A.I., Moul, J.W., **Penson, D.F.**, Evans, C.P., Doyle, J.J., Gandhi, S., Lamerato, L., Siegartel, L.R. and Stern, L.S.: PSA progression rates after initial treatment for prostate cancer: Data from a Midwestern health care system. Presented at the 39th Annual Meeting, American Society of Clinical Oncology, Chicago, IL, May 2003
25. Rosenfeld, B.D., Roth, A.S., Gandhi, S. and **Penson, D.F.**: Differences in health-related quality of life of prostate cancer patients based on disease stage. Presented at the 39th Annual Meeting, American Society of Clinical Oncology, Chicago, IL, May 2003.
26. **Penson, D.F.**, Latini, D.M., Lubeck, D.P., Wallace, K.L., Henning, J.M. and Lue, T.F.: Is Quality of Life Different for men with Erectile Dysfunction and Prostate Cancer Compared to Men with Erectile Dysfunction due to other causes? Presented at the 98th Annual Meeting, American Urological Association, Chicago, IL, May 2003
27. **Penson, D.F.**, Moul, J.W., Evans, C.P., Doyle, J.J., Gandhi, S., Lamerato, L., Siegartel, L.R. and Stern, L.S.: The economic burden of metastatic prostate cancer progression: Findings from a retrospective analysis of health plan data. Presented at the 98th Annual Meeting, American Urological Association, Chicago, IL, May 2003
28. Latini, D.M., **Penson, D.F.**, Lubeck, D.P., Wallace, K.L., Henning, J.M. and Lue, T.F.: Longitudinal differences in disease-specific quality of life for men with

29. **Penson, D.F.**, Latini, D.M., Lubeck, D.P., Wallace, K.L., Henning, J.M. and Lue, T.F.: Predictors of having more than one treatment for erectile dysfunction: Results from the ExCEED database. Presented at the 98th Annual Meeting, American Urological Association, Chicago, IL, May 2003
30. **Penson, D.F.**, Latini, D.M., Lubeck, D.P., Wallace, K.L., Henning, J.M. and Lue, T.F.: Diabetic men with erectile dysfunction are unique from the general population of impotent men: Results from the ExCEED database. Presented at the 98th Annual Meeting, American Urological Association, Chicago, IL, May 2003
31. Albertsen, P.C., Hanley, J.A., **Penson, D.F.**, and Fine, J.: Validation of rising prostate specific antigen as a predictor of prostate cancer death following treatment of localized prostate cancer with either surgery or radiation. Presented at the 99th Annual Meeting, American Urological Association, San Francisco, CA, May 2004
32. Zeliadt, S.B., R. Etzioni, **Penson, D.F.**, and Ramsey, S.B.: Cost-effectiveness and lifetime implications of using finasteride to reduce prostate cancer incidence and mortality. Presented at the 40th Annual Meeting, American Society of Clinical Oncology, New Orleans, LA, June 2004
33. Zeliadt, S.B, Etzioni, R. **Penson, D.F.**, Thompson, I.M., and Ramsey, S.: Estimating Population Effects From Prevention Trials: An Example Using The Prostate Cancer Prevention Trial. Presented at the 26th Annual Meeting, Society of Medical Decision Making, Atlanta, GA, October 2004
34. Wong, Y.N., Wan, F., **Penson, D.F.**, Putt, M., Montagnet, C., and Armstrong, K.: Diffusion of brachytherapy for localized prostate cancer across SEER sites from 1992 to 2001. Presented at the 41st Annual Meeting, American Society of Clinical Oncology, Orlando, FL, May 2005
35. Bochner, B.H., Uzzo, R.G., Sokoloff, M.H., Pisters, L.L., Matin, S.F., Sanda, M.G., Colberg, J., Wood, C.G., Konety, B.R. and **Penson, D.F.**: Current Status Of Clinical Trials In Urothelial Cancers: A Summary From The ACOSOG GU Working Group. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
36. Lerner, S.P., Sabichi, A.L., Grossman, H.B., **Penson, D.F.**, Dinney, C.P.N., Hemstreet, G., Atkinson, E.N., Caraway, N., Katz, R., Lippman, S.M.: Results Of A Randomized Chemoprevention Trial With Fenretinide In Non-Muscle Invasive Bladder Cancer. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005

37. O'Leary, M.P. Litwin, M.S., Manyak, M.J., Miner, M., **Penson, D.F.** and Roehrborn, C.G.: Correlation Of International Prostate Symptom Score Bother Question With The Benign Prostatic Hyperplasia Impact Index And Sf-12 In A Practice Setting. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
38. **Penson D.F.**, Ramsey, S., Veenstra, D., Clarke, L., Gandhi, S. and Hirsch, M.: The Cost-Effectiveness Of Combined Androgen Blockade With Bicalutamide And LhRh Agonist In Men With Stage D2 Prostate Cancer. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
39. Ramsey, S., Veenstra, D., Clarke, L., **Penson D.F.**, Gandhi, S., and Hirsch, M.: Is Combined Androgen Blockade With Bicalutamide Cost-Effective Compared With Combined Androgen Blockade With Flutamide? Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
40. **Penson, D.F.**, Chan, J., Polich, S., Saigal, C.S. and Litwin, M.S.: Changing Patterns of Care In Prostate Needle Biopsy In The 1990s Among Medicare Beneficiaries. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
41. Albertsen, P.C., Hanley, J.A., **Penson, D.F.**, Barrows, G. and Fine, J.: Prostate Cancer and The Will Rogers Phenomenon. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
42. **Penson, D.F.**, McLerran, D., Feng, Z., Li, L., Akerley, W., Albertsen, P.C., Gilliland, F., Hamilton, A., Hoffman, R.M., Stephenson, R.A., Alonzo, T., Potosky, A.L. and Stanford, J.L.: Five-Year Urinary And Sexual Outcomes After Watchful Waiting: Results From The Prostate Cancer Outcomes Study. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
43. Sanderson, K.M., Lieskovsky, G, Stein, J.P., Cai, J., Skinner, D.G. and **Penson, D.F.**: Predictors Of Long-Term Biochemical-Free Survival Following Salvage Radical Prostatectomy. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
44. **Penson, D.F.**, McLerran, D., Feng, Z., Li, L., Akerley, W., Albertsen, P.C., Gilliland, F., Hamilton, A., Hoffman, R.M., Stephenson, R.A., Alonzo, T., Potosky, A.L. and Stanford, J.L.: Five-Year Urinary and Sexual Outcomes After Radical Prostatectomy: Results From The Prostate Cancer Outcomes Study. Presented at the 100th Annual Meeting, American Urological Association, San Antonio, TX, June 2005
45. Zeliadt, S.B., Etzioni, R., Potosky, A.L., Ramsey, S. and **Penson, D.F.**: Assessing Healthy Screenee Bias In Economic Analyses Of Prostate Cancer. Presented at

46. Wessells, H.B., **Penson, D.F.**, Cleary, P., Rutledge, B., Chan, K., McVary, K., Schade, D. and the DCCT/EDIC group: Prevalence And Predictors Of Sexual Dysfunction In Men With Type I Diabetes Enrolled In DCCT/EDIC. Presented at the 65th Annual Meeting of the American Diabetes Association, San Diego, CA, June, 2005.
47. **Penson, D.F.**, Wessells, H.B., Cleary, P., Chan, K., Rutledge, B., McVary, K., Schwartz, S., Jacobson, A. and the DCCT/EDIC group: What Aspects Of Sexual Dysfunction Are Most Bothersome to Men with Diabetes?: Results from DCCT/EDIC. Presented at the 65th Annual Meeting of the American Diabetes Association, San Diego, CA, June, 2005.
48. **Penson, D.F.**, Litwin M.S., Payne, R., Te, A.E., Metzger, C. and Wei, J.T.: Do Socioeconomic Characteristics Play a Role in Treatment Choice for BPH? Presented at the 101st Annual Meeting of the American Urological Association, Atlanta, GA, May 2006.
49. Albertsen, P.C., Hanley, J.A., **Penson, D.F.**, Fine, J.: Ten Year Outcomes Following Treatment for Clinically Localized Prostate Cancer: A Population Based Study. Presented at the 101st Annual Meeting of the American Urological Association, Atlanta, GA, May 2006.
50. Josephson, D.Y., Buscarini, M., Lee, C.C., Cai, J., Miranda, G., **Penson, D.F.**, Stein, J.P. and Skinner, D.G.: Urinary Diversion In Women Following Radical Cystectomy: A Single Center Comparison And Update On Outcomes. Presented at the 101st Annual Meeting of the American Urological Association, Atlanta, GA, May 2006.
51. Graff, J., Mori, M., Li H., Garzotto, M., **Penson, D.**, Potosky, A., and Beer, T.M.: Predictors of overall and cancer-specific survival in patients with clinically localized prostate cancer (PC) treated with primary androgen deprivation therapy (PADT): Results from the Prostate Cancer Outcomes Study. Presented at the 101st Annual Meeting of the American Urological Association, Atlanta, GA, Presented at the 42nd Annual Meeting, American Society of Clinical Oncology, Atlanta, GA, May 2006.
52. Huang, G.J., Sadetsky, N., Carroll, P.R., and **Penson, D.F.**: Predictors of HRQOL during long-term follow-up of men treated for prostate cancer. Presented at the 102nd Annual Meeting of the American Urological Association, Anaheim, CA, May 2007.
53. **Penson, D.F.**, Knight, T., Dow, T., Barron, R.L. and Nichol, M.B.: Medication treatment patterns in a benign prostatic hyperplasia California Medicaid

REVIEW ARTICLES

1. **Penson, D.F.** and Litwin, M.S., Quality of Life after Treatment for Prostate Cancer. *Urology News*, Vol. 3, No. 4, pp. 6-8, 1999.
2. **Penson, D.F.** and Wessells, H.: Erectile Dysfunction in Diabetic Patients. *Diabetes Spectrum*, 17 (4): 225-232, 2004
3. **Penson, D.F.**, Quality of life following prostate cancer treatments. *Current Urology Reports*, Vol. 1, No. 1, pp 71-77, 2000.
4. **Penson, D.F.**, Urinary dysfunction and quality of life in patients with prostate cancer. *Primary Care and Cancer*, Vol. 20, No. 8, pp. 47-51, 2000.
5. **Penson, D.F.**, The effect of erectile dysfunction on quality of life in men with prostate cancer. *Reviews in Urology*, Vol. 3, No. 3, 113-9, 200.
6. Lee, R.S. and **Penson, D.F.:** Treatment outcomes in localized prostate cancer: A patient-oriented approach. *Seminars in Urologic Oncology*, vol. 20, No.1, pp. 63-73, 2002.
7. **Penson, D.F.** and Litwin, M.S.: The physical burden of prostate cancer. *Urologic Clinics of North America*, 30(2):305-13, 2003.
8. Porter, M.P., Wei, J.T. and **Penson, D.F.:** Quality Of Life Issues in Bladder Cancer Patients Following Cystectomy and Urinary Diversion. *Urologic Clinics of North America*, 32(2): 207-16, 2005.
9. Quek, M.L. and **Penson, D.F.:** Quality Of Life in Patients with Localized Prostate Cancer. *Urologic Oncology*, 23(3): 205-15, 2005
10. **Penson, D.F.:** An Update on Randomized Clinical Trials in Localized and Locoregional Prostate Cancer. *Urologic Oncology*, 23(4):280-8, 2005.
11. **Penson, D.F.:** Quality of life after therapy for localized prostate cancer. *The Cancer Journal*, 13(9): 1105-13, 2007.
12. **Penson, D.F.:** Assessing the quality of prostate cancer care. *Current Opinion in Urology*, 18(3):297-302, 2008.

BOOK REVIEWS

1. **Penson, D.F.:** Review of “Male Sexual Function: A guide to clinical management”, J.J. Mulcahy, editor. *Annals of Internal Medicine* 137(4):300, 2002.

BOOK CHAPTERS

1. **Penson, D.F.,** Ng, C., Rajfer, J. and Gonzalez-Cadavid, N.F.: Androgen dependence of neuronal nitric oxide synthase content and erectile function in the rat penis. In: Stamler, J., Gross, S., Moncada, S. and Higgs, H.E., editors: The Biology of Nitric Oxide, part 5. London, U.K., Portland Press Ltd., 1996, p. 245-246.
2. **Penson, D.F.** and Raz, S. Why anti-incontinence surgery succeeds or fails. In: Raz, S, editor: Female Urology, 2nd ed., Philadelphia, W. B. Saunders and Co., pp 435-445, 1996.
3. Litwin, M.S and **Penson, D.F.**, Health-related Quality of Life and Genitourinary Malignancies. In: Belldgrun, A.S., Kirby, R.S., Oliver, T. eds.: New Prospectives in Prostate Cancer, Oxford, Isis Medical Media, Ltd., pp.391-401, 1998.
4. **Penson, D.F.** and Litwin, M.S. Assessing Quality of Life: Surgery versus Radiation. In: Klein, E.A., editor: The Management of Prostate Cancer, Totowa, NJ, Humana Press, pp 183-198, 2000
5. **Penson, D.F.**, Follow-up of patients with prostate cancer. In: Rose BD, editor, UpToDate. UpToDate, Wellesley, MA, 2000.
6. **Penson, D.F.** and Litwin, M.S., The Effect of Complications on Quality of life. In: Taneja, S., Smith, R.B. and Ehrlich, R., eds.: Complications of Urologic Surgery, 3rd ed., Philadelphia, PA, W.B. Saunders and Company, pp 56-66, 2000.
7. Etzioni, R. and **Penson, D.F.**, Mathematical issues in PSA testing. In: Thompson, I.M., Resnick M.I. and Klein, E.A., eds. Prostate Cancer Screening, Totowa, NJ, Humana Press, pp. 47-62, 2001.
8. **Penson, D.F.:** Benign prostatic hyperplasia. In: Korenman, S., editor, Best Practice of Medicine: Endocrinology, [<http://praxis.md>]. New York: Praxis Press. 2001 December.
9. **Penson DF** and Litwin MS: Health-related quality of life in female urinary incontinence. In Vasavada SP, Appell RA, Sand P, Raz S, eds., Female Urology, Urogynecology, and Voiding Dysfunction, New York: Marcel-Dekker, 53-64, 2005.

10. **Penson, D.F.** and Litwin, M.S.: Health-Related Quality of Life Issues in Urologic Oncology. In Richie, J.A. and D'Amico, A.V., eds.: Urologic Oncology. Philadelphia, Elsevier Saunders, 102-112, 2005.
11. Quek, M.L. and **Penson, D.F.:** Quality Of Life Instruments for Prostate Cancer. In: Partin, A., Parsons, K.L., editors. Prostate Cancer, London: Taylor & Francis, 683-6, 2006.
12. **Penson, D.F.** and Albertsen, P.C: The Natural History of Prostate Cancer. In: Albin, R.J. and Mason, M., editors. Metastasis of Prostate Cancer, Dordrecht, The Netherlands: Springer, 5-20, 2007.

BOOKS

1. **Penson, D.F.** and Wei, J.T., eds.: Clinical Research Methods for Surgeons. Cleveland, Humana Press, Inc., 2006.

GUEST EDITORSHIPS

1. Evans, C.P. and **Penson, D.F.**, guest editors: Management of bladder cancer and urinary tract reconstruction: A Festschrift for John Stein. World Journal of Urology, Vol. 27, No. 1, 2009

INTERNET

Peer-reviewed

1. **Penson, D.F.** and Sokoloff, M.H., Management of Side Effects of Prostate Cancer Therapy. In "Report to the Nation on Prostate Cancer". The Prostate Cancer Foundation, Medscape, 2004. <http://www.medscape.com/viewprogram/3446>

Non-Peer reviewed

1. **Penson, D.F.:** New Insights Into Screening for Prostate Cancer epidemiology and Natural History of Prostate Cancer, Medscape, 2000, <http://www.medscape.com/viewarticle/420174>
2. **Penson, D.F.:** Update on the Epidemiology and Natural History of Prostate Cancer, Medscape, 2000, <http://www.medscape.com/viewarticle/420169>
3. **Penson, D.F.:** Urology, Journal Scan, Medscape, September, 2002 <http://www.medscape.com/viewarticle/441679>
4. **Penson, D.F.:** Late-Breaking Clinical Research in Localized Prostate Cancer, Medscape, 2003, <http://www.medscape.com/viewarticle/456652>
5. **Penson, D.F.:** Urology, Journal Scan, Medscape, February, 2003 <http://www.medscape.com/viewarticle/449010>
6. **Penson, D.F.:** Urology, Journal Scan, Medscape, September, 2003 <http://www.medscape.com/viewarticle/460430>

7. **Penson, D.F.:** Urology, Journal Scan, Medscape, January, 2004,
<http://www.medscape.com/viewarticle/466874>
8. **Penson, D.F.:** Urology, Journal Scan, Medscape, June, 2004,
<http://www.medscape.com/viewarticle/481818>
9. **Penson, D.F.:** Urology, Journal Scan, Medscape, September, 2004,
<http://www.medscape.com/viewarticle/490606>
10. **Penson, D.F.:** Urology, Journal Scan, Medscape, December, 2004,
<http://www.medscape.com/viewarticle/498458>

Internet Presentations

1. Prostate Cancer Awareness, Vital Options, The Group Room, September, 2005,
http://vitaloptions.org/cgi-bin/grouproomshows_archives.cgi?next=10

MISCELLANY

Visiting Professorships

1. New York Section American Urological Association Valentine Essay Competition, March 24, 1999
2. Department of Urology, Medizinische Hochschule Hannover, Hannover, Germany, February 27- March 3, 2000
3. Department of Urology, University of Michigan School of Medicine, Ann Arbor, Michigan, May 28-30, 2003
4. Section of Urology, Department of Surgery, Oregon Health Sciences University, June 8-10, 2006.

Invited Lectures/Presentations (Selected)

1. "Quality of life: New standards for evaluating the effects of seed implantation and other treatments" Advanced Prostate Brachytherapy Conference, Seattle Prostate Institute, June 6, 2000.
2. "The effect of erectile dysfunction on quality of life in prostate cancer", Keynote address, Plenary Session, Annual Meeting of the Society for the Study of Impotence, Cleveland, OH, September 19, 2000
3. "The nuts and bolts needed to start clinical research in pediatric urology", American Association of Pediatric Urology Winter Meeting, Telluride CO, March 27, 2001.
4. "The effect of treatment on quality of life in prostate cancer", Cleveland Urology Society, Cleveland, OH, August 29, 2001

5. "The Impact of Erectile Dysfunction on Quality of life", Western Section Meeting of the Society of Urologic Nurses and Associates (SUNA), Kauai, HI, October 26, 2002.
6. "Quality of Life after therapy for Localized Prostate Cancer", Advanced Prostate Brachytherapy Conference, Seattle Prostate Institute, Seattle, WA, April 11, 2003
7. "Early vs. Late adjuvant radiotherapy following radical prostatectomy", Advanced Prostate Brachytherapy Conference, Seattle Prostate Institute, Seattle, WA, April 11, 2003
8. "Quality of life in localized prostate cancer" Pacific Prostate Conference, June 21, 2003
9. "Quality of life in metastatic prostate cancer" Prostate Cancer 2003: New Perspectives Conference, October 11, 2003
10. "Shifting Tides of Prostate Cancer", Keynote presentation, AUA Western Section Meeting, San Diego, CA, November 6, 2003
11. "American College of Surgeons Oncology Group Clinical Trials", Young Urologists Forum, Society of Urologic Oncology Winter Meeting, December 6, 2003
12. "Quality of Life in Localized Prostate Cancer", Swedish Hospital Annual Oncology Symposium, Seattle WA, April 23, 2004.
13. "Quality of life in prostate cancer: Results from the Prostate Cancer Outcomes Study", UCLA Department of Urology Grand Rounds, May 27, 2004
14. "Using Available Expertise in Designing and Conducting a Clinical Study", NIDDK Preparing for a Career in Clinical Research of Kidney and Urologic Diseases Conference, July 9, 2004
15. "Quality of life in Prostate Cancer" Glendale USTOO meeting, Glendale, CA, October 6, 2004
16. "Quality of life in prostate cancer" 1st Annual American Society of Clinical Oncology Prostate Cancer Symposium Plenary Session, February 18, 2005
17. "Laparoscopic vs. Open Prostatectomy", 15th Annual Seminar in Urology, Mammoth Mountain Inn, Mammoth Lakes, February 28, 2005.
18. "Quality of life research in prostate cancer", 2nd Pacific Rim Cancer Conference, Palm Springs, CA, March 14, 2005

19. "Men's Health Issues", Multiple Small Feedings for the Mind, American College of Physicians Annual Meeting, San Francisco, CA, March 16, 2005
20. "Outcomes Research Take home Messages", Plenary Session, AUA Annual Meeting, San Antonio, TX, March 26, 2005
21. "Clinical Update On Prostate Cancer", NIH/NCI CISNET prostate cancer investigators meeting, Seattle, WA, June 15, 2005
22. "Laparoscopic Robotic Prostatectomy: Major Advance or Marketing Ploy?", 8th Annual West Hawaii Cancer Symposium, Kona, HI, September 9, 2005.
23. "Therapy For Localized Prostate Cancer: A Different Perspective", 8th Annual West Hawaii Cancer Symposium, Kona, HI, September 9, 2005.
24. "Treatment Options for Localized Prostate Cancer", The Wellness Community Prostate Cancer Support Group, Pasadena, CA, September 15, 2005
25. "Patterns of Secondary Therapy in Prostate Cancer", NIH/NCI CISNET Annual investigators meeting, Bethesda, MD, December 14, 2005
26. "Outcomes in Localized Prostate Cancer: Lessons Learned from the Prostate Cancer Outcomes Study", UCSF Department of Urology Grand Rounds, January 11, 2006
27. "Advances in the Surgical Treatment of Localized Prostate Cancer", Los Angeles Radiation Oncology Society, Los Angeles, CA, January 29, 2006.
28. "Quality of Life after Treatment for Localized Prostate Cancer", Los Angeles Radiation Oncology Society, Los Angeles, CA, January 29, 2006.
29. "Quality of life after urinary diversion: What do we REALLY know?", 16th Annual Controversies in Urology Meeting, Mammoth Lakes, CA, February 26, 2006.
30. "Outcomes in Localized Prostate Cancer: Lessons Learned from the Prostate Cancer Outcomes Study", Utah Urological Society Annual Meeting, Park City, Utah, March 4, 2006
31. "Update on AUA Efforts for Quality and Reporting", AUA/AACU Joint Advocacy Conference, March 27, 2006.
32. "Prostate Cancer- Natural History and Screening" PREP-C course, Western Section American Urological Association, Maui, Hawaii, October 23, 2006.

33. "Prostate Cancer", Washington University Annual, Highlights of the 2006 AUA meeting, St. Louis, MO, June 16, 2006.
34. "Healthcare Quality, Pay for Performance & The AUA", North Central Section of the American Urological Association Annual Meeting, San Diego, CA, September 13, 2006
35. "Sexual dysfunction after treatment for localized prostate cancer: The Urologist's perspective" 2nd Annual Supportive Oncology Conference, Chicago, IL September, 29, 2006.
36. "Immunotherapy in prostate cancer: *Ex vivo* cellular therapy", Society of Urologic Oncology course on uro-oncologic agents, Washington, DC, November 30, 2006.
37. "Laparoscopic vs. Open Prostatectomy: An evidence-based analysis." Surgical, Pharmacological and Technical Advances in Adult and Pediatric Urology Meeting, New York University, New York, NY, December 7, 2006.
38. "Decision for Early Cystectomy." Surgical, Pharmacological and Technical Advances in Adult and Pediatric Urology Meeting, New York University, New York, NY, December 9, 2006.
39. "Impact of Quality of Life on Selection of Diversion." Surgical, Pharmacological and Technical Advances in Adult and Pediatric Urology Meeting, New York University, New York, NY, December 9, 2006.
40. "Health-Related Quality of Life after Surgery for Localized Prostate Cancer" 3rd Annual ASCO Prostate Cancer Symposium, Orlando, FL, February 23, 2007.
41. "Health Policy Take Home Messages", Plenary Session, AUA Annual Meeting, Anaheim, CA , May 24, 2007.

Other

1. Reviewer, Prostate Cancer Control Initiative, Screening for Prostate Cancer Information kit, Centers for Disease Control and Prevention, 2002.