

**UNIVERSITY OF MIAMI**  
**Thomas M. Hooton, M.D.**  
**Curriculum Vitae**

**February 18, 2015**

**I. Personal**

Thomas M. Hooton, MD

Office tel: (305) 575-3264

Current Academic Rank: Professor of Clinical Medicine

Primary Department: Medicine, Division of Infectious Disease

Citizenship: USA

**II. Higher Education**

**Postgraduate Education:**

Texas A & M University, College Station, Texas, B.S., 08/70

University of Texas Southwestern Medical School, Dallas, Texas, M.D., 05/73

**Certification:**

National Board of Medical Examiners, 07/74

American Board of Internal Medicine, 06//16/76

ABIM Subspecialty of Infectious Disease, 11/13//84

**Licensure:**

Washington, (MD00013864), 07/74-2008

Florida, (ME96129), 06/06 - Present

**Postgraduate Training:**

Intern in Medicine, University of Washington Affiliated Hospitals, Seattle, Washington,  
06/73 – 06/74

Resident in Medicine, University of Washington, Seattle, Washington, 06/74 – 06/76  
Resident in Preventive Medicine, Center for Disease Control, Atlanta, Georgia, 07/77 – 06/79

Fellow in Infectious Diseases, University of Washington Affiliated Hospitals, Seattle, Washington, 07/81 – 06/82

Chief Medical Resident, Harborview Medical Center, Seattle, Washington, 06/82 – 06/83

Fellow in Infectious Diseases, University of Washington, Affiliated Hospitals, Seattle, Washington, 07/83 – 06/84

Program for Chiefs of Clinical Services, Harvard School of Public Health, Boston, MA, 01/12/14 – 01/24/14

### **III. EXPERIENCE**

#### **Academic- University of Miami Miller School of Medicine, Miami, FL:**

Professor of Clinical Medicine, 06/06 –

Associate Dean for Women's Health, 06/06 –

Director, Institute for Women's Health, 06/06 – 06/09

Professor, Clinical Obstetrics and Gynecology (secondary), 07/07–

Fellowship Program Director, Division of Infectious Diseases, 07/09 – 06/12

Medical Director for Infection Control and Occupational Health, University of Miami Health System, 01/11 –

Medical Director for Workers' Compensation, University of Miami Health System, 01/11-

Clinical Director, Division of Infectious Diseases, 03/12 –

Vice Chair for VA Affairs, Department of Medicine, University of Miami Miller School of Medicine, 10/12 -

#### **Academic- University of Washington, Seattle, WA:**

Acting Instructor of Medicine, 06/82 – 06/84

Acting Assistant Professor of Medicine, 07/84 – 06/87

Assistant Professor of Medicine, 07/87 – 06/92

Associate Professor of Medicine, 07/92 – 06/99

Director, Opportunistic Infections Program, NIH AIDS Clinical Trials Unit, 07/89 – 06/02

Faculty, AIDS Education and Training Center, 07/92 – 05/06

Faculty, STD/HIV Training Grant, 07/95 -05/06

Professor of Medicine, 07/99 – 05/06

Affiliate Professor, Department of Medicine, Division of Allergy and Infectious Diseases,  
01/14

**Hospital Appointments:**

Medical Director, Acute Illness Clinic, Harborview Medical Center, Seattle,  
Washington, 07/87 – 06/91

Medical Consultant, Employee Health Service, Harborview Medical Center,  
Seattle, Washington, 07/87 -05/06

Medical Director, Harborview Medical Center Madison (HIV/AIDS) Clinic, 07/91 –  
05/06

President of Medical Staff, Harborview Medical Center, 07/95 – 06/96

Chairman, Harborview Medical Center Infection Control Committee, 07/95 – 05/06

Medical Director, Infection Control and Occupational Health, University of Miami  
Hospital, 1/11 –

Medical Director, Infection Control and Occupational Health, University of Miami  
Hospital and Clinics/Sylvester Comprehensive Cancer Center, 1/11 –

Chairman, Infection Control Committee, University of Miami Hospital and Clinics/  
Sylvester Comprehensive Cancer Center, 1/11 –

Medical Director, Infection Control and Occupational Health, Ann Bates Leach Eye  
Hospital, 1/11 –

Associate Chief of Staff for Medical Services (Chief of Medicine), Miami Veterans  
Administration Healthcare System, 10/12 –

Chair, Geriatric Research, Education and Clinical Center (GRECC) Steering Committee, Miami GRECC, US Department of Veterans Affairs, 6/13 –

**Non-Academic:**

Commissioned Corps, US Public Health Service, active duty 7/4/76 – 7/3/81.

Medical Epidemiologist (Epidemic Intelligence Service), Hospital Infections Branch, Bacterial Diseases Division, Bureau of Epidemiology, Center for Disease Control, Atlanta, Georgia, 07/76 – 06/77

Assistant Project Chief for the Study on the Efficacy of Nosocomial Infection Control (SENIC Project), Office of the Director, Bacterial Diseases Division, Bureau of Epidemiology, Center for Disease Control, Atlanta, Georgia, 07/77 – 06/80

Chief of Guidelines Development Activity, Office of the Director, Bacterial Diseases Division, Bureau of Epidemiology, Center for Disease Control, Atlanta, Georgia, 07/79 – 06/80

Chief, SENIC Project, Hospital Infections Branch, Bacterial Diseases Division, Bureau of Epidemiology, Center for Disease Control, Atlanta, Georgia, 07/80 – 06/81

**IV. Publications**

**Books And Monographs:**

**Books:**

Cardenas DD, Hooton TM (eds.). Medical Complications in Physical Medicine and Rehabilitation. New York. Demos Medical Publishing, 2014.

Spach DH, Hooton TM (eds.). The HIV Manual: a guide to diagnosis and treatment. New York: Oxford University Press, 1996.

**Book Chapters:**

Hooton TM. Urinary tract infection. In: Cardenas DD, Hooton TM, eds. Medical Complications in Physical Medicine and Rehabilitation. New York. Demos Medical Publishing. 2014;209-223.

Hooton TM. Nosocomial urinary tract infections. In: Mandell GL, Bennett JE, Dolin R, eds. Principles and Practice of Infectious Diseases, 8th ed. Philadelphia: Churchill Livingstone Elsevier, 2014: In Press.

- Hooton TM. Urinary tract infections in adults. In: Johnson RJ, Feehally J, Floege J, eds. *Comprehensive Clinical Nephrology*, 5th ed. WB Saunders Co., 2014: In Press.
- Hooton TM. Urinary tract infections in adults. In: Floege J, Johnson RJ, Feehally J, eds. *Comprehensive Clinical Nephrology*, 4th ed. Saunders Elsevier, 2010: 629-640.
- Lichtenberger P, Hooton TM. Antimicrobial prophylaxis in women with recurrent UTI. In: Naber KG, Schaeffer AJ, Heyns CF, Matsumoto T, Shoskes DA, Johansen TEB, eds. *Urogenital Infections*, 1<sup>st</sup> ed. European Association of Urology-International Consultation on Urogenital Infections , 2010: 240-251 (see also Invited Articles as this was subsequently published in journal).
- Griffin AD, Grady R, Hooton TM. Urinary tract infection in pregnancy. In: Naber KG, Schaeffer AJ, Heyns CF, Matsumoto T, Shoskes DA, Johansen TEB, eds. *Urogenital Infections*, 1<sup>st</sup> ed. European Association of Urology-International Consultation on Urogenital Infections , 2010: 200-215.
- Hooton TM. Prevention of recurrent urogenital tract infections in adult women: Introduction . In: Naber KG, Schaeffer AJ, Heyns CF, Matsumoto T, Shoskes DA, Johansen TEB, eds. *Urogenital Infections*, 1<sup>st</sup> ed. European Association of Urology-International Consultation on Urogenital Infections , 2010: 236-239.
- Hooton TM. Nosocomial urinary tract infections. In: Mandell GL, Bennett JE, Dolin R, eds. *Principles and Practice of Infectious Diseases*, 7th ed. Philadelphia: Churchill Livingstone Elsevier, 2009: 3725-3737.
- Grant PM, Hooton TM. Recurrent and persistent urethritis. In: Klausner J, Hook III EW, eds. *Current Diagnosis and Treatment of Sexually Transmitted Diseases*. McGraw Hill, 2007:42-46.
- Hooton TM. Urinary tract infections in adults. In: Feehally J, Floege J, Johnson RJ, eds. *Comprehensive Clinical Nephrology*, 3rd ed. Philadelphia: Mosby Elsevier, 2007:603-614.
- Hooton TM. Urinary tract infection. In: Wachter RM, Goldman L, Hollander H, eds. *Hospital Medicine*, 2nd ed. Philadelphia: Lippincott Williams & Wilkins, 2005:667-674
- Dellit TH, Simon HB, Hooton TM. 14 Antimicrobial Therapy. 7 Infectious Diseases. ACP Medicine Online. Dale DC, Federman DD, eds. WebMD Inc., New York, 2004. <http://acpmedicine.com>. August, 2004.
- Hooton TM. Urinary tract infection in adults. In: Johnson RJ, Feehally J, eds. *Comprehensive Clinical Nephrology*, 2nd ed. London: Mosby, 2003:695-706.

- Hooton TM. Urinary tract infections. In: Baddour L, Gorbach S, eds. Therapy of Infectious Diseases. New York: Harcourt Health Sciences, 2003: 449-467.
- Hooton TM, Carlet JM, Duse AG, Krieger JN, Steele L, Sunakawa K. Definitions and epidemiology. In: Naber KG, Pechere JC, Kumazawa J, Khoury S, Gerberding JL, Schaeffer AJ, eds. Nosocomial and Health Care Associated Infections in Urology. 1st International Consultation on Nosocomial and Health Care Associated Infections in Urology, WHO/UICC, 2001:13-31.
- Schubert MM, Garfunkel A, Hooton TM, Jacobson P, Lazarus T, Peterson D, Reznik DA. The health history and review of HIV-related medically relevant information. In: Abel SN, Croser D, Fishman SL, Glick M, Phelan JA, eds. Principles of Oral Health Management for the HIV/AIDS Patient. Dental Alliance for AIDS/HIV Care (DAAC), 2000:1.1-1.16.
- Hooton, TM. Urinary tract infection. In: Wachter RM, Goldman L, Hollander H, eds. Hospital Medicine. Philadelphia: Lippincott Williams and Wilkins, 2000:509-516.
- Hooton TM. Epidemiology. In: Stanton SL and Dwyer PL, eds. Urinary Tract Infection in the Female. London: Martin Dunitz, 2000:1-18.
- Hooton TM. Urinary tract infections in adults. In: Johnson RJ, Feehally J, eds. Comprehensive Clinical Nephrology. London: Mosby, 2000:56.1-12.
- Hooton TM. Tetracyclines and chloramphenicol. In: Root RK, Stamm WE, Waldvogel F, Corey L, eds. Clinical Infectious Diseases: A Practical Approach. New York: Oxford University Press 1999:299-303.
- Hooton TM. Uncomplicated lower UTI in women. In: Naber KG, ed. International Standard Book for Infectious Diseases in Obstetrics, Gynecology, Dermatology, Urology, and Clinical Immunology 1998.
- Hooton TM. Sexually transmitted diseases. In: Fihn SD, DeWitt DE, eds. Outpatient Medicine, 2nd ed. Philadelphia: W.B. Saunders Company 1998:589-595.
- Workowski KA, Hooton TM, Stamm WE. Urethritis. In: Hurst JW, ed. Medicine for the Practicing Physician, 4th ed. Stamford: Appleton and Lange 1996:356-60.
- Horwitch CA, Maurice JE, Hooton TM. Wasting syndrome. In: Spach DH, Hooton TM, eds. The HIV Manual. New York: Oxford University Press 1996:343-9.
- Horwitch CA, Maurice JE, Hooton TM. Nutrition. In: Spach DH, Hooton TM, eds. The HIV Manual. New York: Oxford University Press 1996:330-42.
- Curtis JR, Hooton TM, Nolan CM. Tuberculosis. In: Spach DH, Hooton TM, eds. The HIV Manual. New York: Oxford University Press 1996:188-94.

- Nienow JR, Spach DH, Hooton TM, Collier AC. Antiretroviral therapy. In: Spach DH, Hooton TM, eds. *The HIV Manual*. New York: Oxford University Press 1996:60-88.
- Hooton TM, Stamm WE. The vaginal flora and urinary tract infections. In: Mobley HLT, Warren JW, eds. *Urinary Tract Infections: Molecular Pathogenesis and Clinical Management*. Washington, D.C.: ASM Press 1996:67-94.
- Hooton TM. Abnormalities of the urinary tract and predisposition to infection. In: Jacobson HR, Striker GE, Klahr S, eds. *The Principles and Practice of Nephrology*, 2nd ed. St. Louis: Mosby-Year Book, Inc. 1995:453-459.
- Hooton TM. Nongonococcal Urethritis. In: Rakel RE, ed. *Conn's Current Therapy*, 1995 ed. Philadelphia: W.B. Saunders Company 1995:669-70.
- Hooton TM. Bacterial infections of the urinary tract in women. In: Rakel RE, ed. *Conn's Current Therapy*, 1993 ed. Philadelphia: W.B. Saunders Company 1993:652-658.
- Hooton TM. Sexually transmitted diseases. In: Fihn SD and McGee SR, eds. *Outpatient Medicine*, 1st ed. Philadelphia: W.B. Saunders Company 1992:550-556.
- Hooton TM. Selected clinical syndromes in HIV-infected patients. In: Kornell J, ed. *Pain Management and Care of the Terminal Patient*, 1st ed. Washington State Medical Association 1992:187-194.
- Hooton TM, Stamm WE. Urethritis. In: Hurst JW, ed. *Medicine for the Practicing Physician*, 3rd ed. Stoneham: Butterworth-Heinemann 1992:331-334.
- Naber KG, Hooton TM, Nicolle LE, Zinner SH. Urinary tract infections. In: Benjamin IS, ed. *Pharmanal. The Role of Piperacillin in Urinary Tract and Obstetric and Gynecologic Infections*. Montreal: PharmaLibr 1990:1-44.
- Hooton TM, Krieger JN. Sexually transmitted diseases. In: Chisholm GD and Fair WR, eds. *Scientific Foundations of Urology*, 3rd ed. Chicago: Yearbook Medical Publishers 1989:157-169.
- Hooton TM. Chapters on sexually transmitted diseases. In: Eisenberg MS and Copass MK, eds. *Emergency Medical Therapy*, 3rd ed. Philadelphia: W.B. Saunders Company 1988.
- Hooton TM, Stamm WE. Urethritis. In: Hurst JW, ed. *Medicine for the Practicing Physician*, 2nd ed. Stoneham: Butterworths 1988:307-309.

**Peer Reviewed Publications:**

Steigedal M, Marstad A, Haug M, Damås JK, Strong RK, Roberts PL, Himpfl SD, Stapleton A, Hooton TM, Mobley HL, Hawn TR, Flo TH. Lipocalin 2 imparts selective pressure on bacterial growth in the bladder and is elevated in women with urinary tract infection. *J Immunol.* 2014;193:6081-9.

Gauthier TP, Suda KJ, Mathur SK, Harriman D, Pham J, Aragon L, Abbo LM, Hooton TM. Free antibiotic and vaccination programmes in community pharmacies of Miami-Dade County, FL, USA. *J Antimicrob Chemother.* 2015;70:594-7.

Rosa-Cunha I, Hooton TM, Cardenas GA, Del Rio C, Bonney LE, Pereyra M, Metsch LR Human papillomavirus awareness among HIV-infected drug users in two urban areas. *Int J STD AIDS.* 2014;25:992-6.

Hooton TM, Roberts PL, Cox ME, Stapleton AE. Voided midstream urine culture and acute cystitis in premenopausal women. *N Engl J Med* 2013;369:1883-91.

Bateman SL, Stapleton AE, Stamm WE, Hooton TM, Seed PC. The type 1 pili regulator gene *fimX* and pathogenicity island PAI-X as molecular markers of uropathogenic *Escherichia coli*. *Microbiology* 2013;159:1606-17.

Abbo LM, Cosgrove SE, Pottinger PS, Pereyra M, Sinkowitz-Cochran R, Srinivasan A, Webb DJ, Hooton TM. Medical students' perceptions and knowledge about antimicrobial stewardship: how are we educating our future prescribers? *Clin Infect Dis* 2013;57:631-8.

Abbo LM, Beekmann SE, Hooton TM, Johannsson B, Polgreen PM. Infectious Diseases Management of antimicrobial allergies by infectious diseases physicians. *JAMA Intern Med.* 2013;173:1376-8.

Chen SL, Wu M, Henderson JP, Hooton TM, Hibbing ME, Hultgren SJ, Gordon JI. Genomic diversity and fitness of *E. coli* strains recovered from the intestinal and urinary tracts of women with recurrent urinary tract infection. *Sci Transl Med.* 2013;5 (184):184ra60.

Abbo L, Lo K, Sinkowitz-Cochran R, Burke AC, Hopkins RS, Srinivasan A, Hooton TM. Antimicrobial stewardship programs in Florida's acute care facilities. *Infect Control Hosp Epidemiol.* 2013;34:634-7.



Spurbeck RR, Dinh PC Jr, Walk ST, Stapleton AE, Hooton TM, Nolan LK, Kim KS, Johnson JR, Mobley HL. *Escherichia coli* isolates that carry *vat*, *fyuA*, *chuA*, and *yfcV* efficiently colonize the urinary tract. *Infect Immun* 2012;80:4115-22..



- Hooton TM. Uncomplicated urinary tract infection. *N Engl J Med* 2012;366:1028-1037.
- Abbo L, Smith L, Pereyra M, Wyckoff M, Hooton T. Nurse Practitioners' Attitudes, Perceptions and Knowledge about Antimicrobial Stewardship. *J Nurse Pract* 2012 (In Press).
- Stapleton AE, Dziura J, Hooton TM, Cox ME, Yarova-Yarovaya Y, Chen S, Gupta K. Recurrent urinary tract infection and urinary *Escherichia coli* in women ingesting cranberry juice daily: A randomized controlled trial. *Mayo Clin Proc* 2012;87:143-150.
- Hooton TM, Roberts PL, Stapleton AE. Cefpodoxime vs ciprofloxacin for short-course treatment of acute uncomplicated cystitis: A randomized trial. *JAMA* 2012;307:583-589.
- Spurbeck RR, Stapleton AE, Johnson JR, Walk ST, Hooton TM, Mobley HL. Fimbrial profiles predict virulence of uropathogenic *Escherichia coli* strains: contribution of ygi and yad fimbriae. *Infect Immun* 2011;79:4753-4763.
- Lv H, Hung CS, Chaturvedi KS, Hooton TM, Henderson JP. Development of an integrated metabolomic profiling approach for infectious diseases research. *Analyst*. 2011;136:4752-4763.
- Abbo L, Sinkowitz-Cochran R, Smith L, Ariza-Heredia E, Gómez-Marín O, Srinivasan A, Hooton TM. Faculty and resident physicians' attitudes, perceptions and knowledge about antimicrobial use and resistance. *Infect Control Hosp Epidemiol* 2011;32:714-718.
- Vigil PD, Stapleton AE, Johnson JR, Hooton TM, Hodges AP, He Y, Mobley HL. Presence of putative repeat-in-toxin gene *tosA* in *Escherichia coli* predicts successful colonization of the urinary tract. *MBio*. 2011;2(3). pii: e00066-11. doi: 10.1128/mBio.00066-11.
- Stapleton AE, Au-Yeung M, Hooton TM, Fredricks DN, Roberts PL, Czaja CA, Yarova-Yarovaya Y, Fiedler T, Cox M, Stamm WE. Randomized, placebo-controlled phase 2 trial of a *Lactobacillus crispatus* probiotic given intravaginally for prevention of recurrent urinary tract infection. *Clin Infect Dis* 2011;52: 1-6.
- Gupta K, Hooton TM, Naber KG, Wullt B, Colgan R, Miller LG, Moran GJ, Nicolle LE, Raz R, Schaeffer AJ, Soper DE. International clinical practice guidelines for the treatment of acute uncomplicated cystitis and pyelonephritis in women: a 2010 update by the Infectious Diseases Society of America and the European Society for Microbiology and Infectious Diseases. *Clin Infect Dis* 2011;52:e103–e120 (Executive summary: *Clin Infect Dis* 2011;52:561-564).

- Scholes D, Hawn TR, Roberts PL, Li SS, Stapleton AE, Zhao LP, Stamm WE, Hooton TM. Family history and risk of recurrent cystitis and pyelonephritis in women. *J Urol* 2010; 184:564-569.
- Hooton TM, Bradley SF, Cardenas DD, Colgan R, Geerlings SE, Rice JC, Saint S, Schaeffer AJ, Tambayh PA, Tenke P, Nicolle LE. Diagnosis, prevention and treatment of catheter-associated urinary tract infection in adults: 2009 International clinical practice guidelines from the Infectious Diseases Society of America. *Clin Infect Dis* 2010; 50:625-663.
- Hawn TR, Scholes D, Wang H, Li SS, Stapleton AE, Janer M, Aderem A, Stamm WE, Zhao LP, Hooton TM. Genetic variation of the human urinary tract innate immune response and asymptomatic bacteriuria in women. *PLoS One*. 2009;4(12):e8300.
- Simoni JM, Huh D, Frick PA, Pearson CR, Andrasik MP, Dunbar PJ, Hooton TM. An RCT of peer support and pager messaging to promote antiretroviral therapy adherence and clinical outcomes among adults initiating or modifying therapy in Seattle, WA, United States. *J Acquir Immune Defic Syndr* 2009;52:499-507.
- Hawn TR, Scholes D, Li SS, Wang H, Yang Y, Roberts PL, Stapleton AE, Janer M, Aderem A, Stamm WE, Zhao LP, Hooton TM. Toll-like receptor polymorphisms and susceptibility to urinary tract infections in adult women. *PLoS One* 2009; 4(6): e5990.
- Czaja CA, Stamm WE, Stapleton AE, Roberts PL, Hawn TR, Scholes D, Samadpour M, Hultgren SJ, Hooton TM. Prospective cohort study of microbial and inflammatory events immediately preceding *Escherichia coli* recurrent urinary tract infection in women. *J Infect Dis* 2009;200:528-36.
- Moura A, Nicolau A, Hooton T, Azeredo J. Antibiotherapy and pathogenesis of uncomplicated UTI: difficult relationships. *J Appl Microbiol*. 2009;106:1779-91.
- Henderson JP, Crowley JR, Pinkner JS, Walker JN, Tsukayama P, Stamm WE, Hooton TM, Hultgren SJ. Quantitative metabolomics reveals an epigenetic blueprint for iron acquisition in uropathogenic *Escherichia coli*. *PLoS Pathog* 2009 Feb;5:e1000305. Epub 2009 Feb 20.
- Pope SD, Dellit TH, Owens RC, Hooton TM. Results of survey on implementation of Infectious Diseases Society of America and Society for Healthcare Epidemiology of America guidelines for developing an institutional program to enhance antimicrobial stewardship. *Infect Control Hosp Epidemiol* 2009;30:97-8.
- Castro J, Baldarrago G, Alcaide M, Hooton T. Hispanic men and syphilis in Miami-Dade County. *Hispanic Health Care International* 2009; 7:141-5.
- Nduba VN, Mwachari CW, Magaret AS, Park DR, Kigo A, Hooton TM, Cohen CR. Placebo found equivalent to amoxicillin for treatment of acute bronchitis in

- Nairobi, Kenya: A triple-blind, randomized, equivalence trial. *Thorax* 2008;63:999-1005.
- Rosen DA, Hooton TM, Stamm WE, Humphrey PA, Hultgren SJ. Detection of intracellular bacterial communities in human urinary tract infection. *PLoS Med* 2007; 4 (12):e329.
- Gupta K, Hooton TM, Roberts PL, Stamm WE. Short-course nitrofurantoin for acute uncomplicated cystitis in women. *Arch Intern Med* 2007; 167;2207-12.
- Weissman SJ, Beskhlebnaya V, Chesnokova V, Chattopadhyay S, Stamm WE, Hooton TM, Sokurenko EV. Differential stability and trade-off effects of pathoadaptive mutations in the *Escherichia coli* FimH adhesin. *Infect Immun* 2007; 75:3548-55.
- Czaja CA, Scholes D, Hooton TM, Stamm WE. Population-based epidemiologic analysis of acute pyelonephritis. *Clin Infect Dis* 2007; 45:273-80.
- Dellit TH, Owens RC, McGowan JE Jr, Gerding DN, Weinstein RA, Burke JP, Huskins WC, Paterson DL, Fishman NO, Carpenter CF, Brennan PJ, Billeter M, Hooton TM. Infectious Diseases Society of America and the Society for Healthcare Epidemiology of America: Guidelines for developing an institutional program to enhance antimicrobial stewardship. *Clin Infect Dis* 2007;44:159-77. Epub 2006 Dec 13.
- Garofalo CK, Hooton TM, Martin SM, Stamm WE, Palermo JJ, Gordon JI, Hultgren SJ. *Escherichia coli* from urine of female patients with urinary tract infections is competent for intracellular bacterial community formation. *Infect Immun* 2007;75:52-60. Epub 2006 Oct 30.
- Colgan R, Nicolle LE, McGlone A, Hooton TM. Asymptomatic bacteriuria in adults. *Am Fam Physician*. 2006;74:985-90.
- Carcamo C, Hooton T, Weiss NS, Gilman R, Wener MH, Chavez V, Meneses R, Echevarria J, Vidal M, Holmes KK. Brief report: randomized controlled trial of zinc supplementation for persistent diarrhea in adults with HIV-1 infection. *J Acquir Immune Defic Syndr*. 2006; 43:197-201.
- Czaja C, Hooton TM. Update on Acute Uncomplicated Urinary Tract Infection in Women. *Postgrad Med* 2006; 119:39-45.
- Chen SL, Hung CS, Xu J, Reigstad CS, Magrini V, Sabo A, Blasiar D, Bieri T, Meyer RR, Ozersky P, Armstrong JR, Fulton RS, Latreille JP, Spieth J, Hooton TM, Mardis ER, Hultgren SJ, Gordon JI. Identification of genes subject to positive selection in uropathogenic strains of *Escherichia coli*: a comparative genomics approach. *Proc Natl Acad Sci U S A*. 2006;103:5977-82.

- Coombs RW, Lockhart D, Ross SO, Deutsch L, Dragavon J, Diem K, Hooton TM, Collier AC, Corey L, Krieger JN. Lower genitourinary tract sources of seminal HIV. *J Acquir Immune Defic Syndr* 2006;41:430-8.
- Gupta K, Hooton TM, Stamm WE. Isolation of fluoroquinolone-resistant rectal Escherichia coli after treatment of acute uncomplicated cystitis. *J Antimicrob Chemother* 2005; 56:243-6.
- Bauer LA, Black DJ, Lill JS, Garrison J, Raisys VA, Hooton TM. Levofloxacin and ciprofloxacin decrease procainamide and N-acetylprocainamide renal clearances. *Antimicrob Agents Chemother* 2005; 49:1649-51.
- Nicolle LE, Bradley S, Colgan R, Rice JC, Schaeffer A, Hooton TM. IDSA guidelines for the diagnosis and treatment of asymptomatic bacteriuria in adults. *Clin Infect Dis* 2005; 40:643-54.
- Hooton TM, Scholes D, Gupta K, Stapleton AE, Roberts PL, Stamm WE. Amoxicillin-clavulanate vs. ciprofloxacin for the treatment of uncomplicated cystitis in women. *JAMA* 2005; 293:949-955.
- Scholes D, Hooton TM, Roberts PL, Gupta K, Stapleton AE, Stamm WE. Risk factors associated with acute pyelonephritis in healthy women. *Ann Intern Med* 2005; 142:20-27.
- Carcamo C, Hooton T, Wener MH, Weiss NS, Gilman R, Arevalo J, Carrasco J, Seas C, Caballero M, Holmes KK. Etiologies and manifestations of persistent diarrhea in adults with HIV-1 infection: A case-control study in Lima, Peru. *J Infect Dis* 2005; 191:11-19.
- Winter HR, Trapnell CB, Slattery JT, Jacobson M, Greenspan DL, Hooton TM, Unadkat JD. The effect of clarithromycin, fluconazole and rifabutin on dapsone hydroxylamine formation in individuals with human immunodeficiency virus infection (AACTG 283). *Clin Pharmacol Ther* 2004; 76:579-87.
- Winter HR, Trapnell CB, Slattery JT, Jacobson M, Greenspan DL, Hooton TM, Unadkat JD. The effect of clarithromycin, fluconazole and rifabutin on sulfamethoxazole hydroxylamine formation in individuals with human immunodeficiency virus infection (AACTG 283). *Clin Pharmacol Ther* 2004; 76:313-22.
- Sobel JD, Wiesenfeld H, Smolenski L, Martens M, Danna P, Hooton TM, Rompalo A, Sperling M, Livengood III C, Horowitz B, Von Thron J, Edwards L, Panzer H, Chu T-C. Maintenance fluconazole therapy for recurrent vulvovaginal candidiasis. *N Engl J Med* 2004; 351:876-883.

- Hooton TM, Besser R, Foxman B, Fritsche TR, Nicolle LE. Acute uncomplicated cystitis in an era of increasing antibiotic resistance: A proposed approach to empirical therapy. *Clin Infect Dis* 2004; 39:75-80.
- Campos PE, Suarez PG, Sacher J, Zavala D, Arevalo J, Ticona E, Nolan CM, Hooton TM, Holmes KK. Multidrug-resistant Mycobacterium tuberculosis in HIV-infected persons, Peru. *Emerg Infect Dis* 2003; 9:1571-8.
- Kitahata MM, Dillingham PW, Chaiyakunapruk N, Buskin SE, Jones JL, Harrington RD, Hooton TM, Holmes KK. Electronic human immunodeficiency virus (HIV) clinical reminder system improves adherence to practice guidelines among the University of Washington HIV Study Cohort. *Clin Infect Dis* 2003; 36:803-11.
- Dunbar PJ, Madigan D, Grohskopf LA, Revere D, Woodward J, Minstrell J, Frick PA, Simoni JM, Hooton TM. A two-way messaging system to enhance antiretroviral adherence. *J Am Med Inform Assoc* 2003; 10:11-5.
- Sobel JD, Zervos M, Reed BD, Hooton T, Soper D, Nyirjesy P, Heine MW, Willems J, Panzer H. Fluconazole susceptibility of vaginal isolates obtained from women with complicated Candida vaginitis: clinical implications. *Antimicrob Agents Chemother* 2003; 47:34-8.
- Sobel J, Kapernick PS, Zervos M, Reed BD, Hooton T, Soper D, Nyirjesy P, Heine MW, Willems J, Panzer H, Wittes H. Treatment of complicated Candida vaginitis: Comparison of single and sequential doses of fluconazole. *Am J Obstet Gynecol* 2001; 185:363-369.
- Gupta K, Hooton TM, Stamm WE. Increasing antimicrobial resistance and the management of uncomplicated community-acquired urinary tract infections. *Ann Intern Med* 2001; 135:41-50.
- Gupta K, Hooton TM, Roberts PL, Stamm WE. Patient-initiated treatment of uncomplicated recurrent urinary tract infections in young women. *Ann Intern Med* 2001; 135:9-16.
- Eschenbach DA, Patton DL, Hooton TM, Meier AS, Stapleton A, Aura J, Agnew K. Effects of vaginal intercourse with and without a condom on vaginal flora and vaginal epithelium. *J Infect Dis* 2001; 183:913-8.
- Jacobson JM, Greenspan JS, Spritzler J, Fox L, Fahey JL, Jackson JB, Chernoff M, Wohl DA, Pulvirenti JJ, Hooton TM, Shikuma C, and the National Institute of Allergy and Infectious Diseases AIDS Clinical Trials Group. Thalidomide in low intermittent doses does not prevent recurrence of human immunodeficiency virus-associated aphthous ulcers. *J Infect Dis* 2001; 183:343-6.

- Ronald AR, Nicolle LE, Stamm E, Krieger J, Warren J, Schaeffer A, Naber KG, Hooton TM, Johnson J, Chambers S, Andriole V. Urinary tract infection in adults: research priorities and strategies. *Int J Antimicrob Agents* 2001; 17:343-8.
- Patton DL, Thwin SS, Meier A, Hooton TM, Stapleton AE, Eschenbach DA. Epithelial cell layer thickness and immune cell populations in the normal human vagina at different stages of the menstrual cycle. *Am J Obstet Gynecol* 2000; 183:967-973.
- Scholes D, Hooton TM, Roberts PL, Stapleton AE, Gupta K, Stamm WE. Risk factors for recurrent urinary tract infection in young women. *J Infect Dis* 2000; 182:1177-1182.
- Hooton TM, Scholes D, Stapleton AE, Roberts PL, Winter C, Gupta K, Samadpour M, Stamm WE. A prospective study of asymptomatic bacteriuria in young sexually active women. *N Engl J Med* 2000; 343:992-997.
- Colven R, Harrington R, Spach D, Cohen C, Hooton T. Retroviral rebound syndrome after cessation of suppressive antiretroviral therapy in three patients with chronic HIV infection. *Ann Intern Med* 2000; 133:430-434.
- Miller L, Patton DL, Meier A, Thwin SS, Hooton TM, Eschenbach DA. Depomedroxyprogesterone-induced hypoestrogenism and changes in vaginal flora and epithelium. *Obstet Gynecol* 2000; 96:431-439.
- Eschenbach DA, Thwin SS, Patton DL, Hooton TM, Stapleton AE, Agnew K, Winter C, Meier A, Stamm WE. Influence of the normal menstrual cycle on vaginal tissue, discharge, and microflora. *Clin Infect Dis* 2000; 30:901-907.
- Gupta K, Hillier SL, Hooton TM, Roberts PL, Stamm WE. Effects of contraceptive method on the vaginal microbial flora: A prospective evaluation. *J Infect Dis* 2000; 181:595-601.
- Talan DA, Stamm WE, Hooton TM, Moran GJ, Burke T, Irvani A, Reuning-Scherer J, Church DA. Comparison of ciprofloxacin (7 days) and trimethoprim-sulfamethoxazole (14 days) for acute uncomplicated pyelonephritis in women: A randomized trial. *JAMA* 2000; 283:1583-1590.
- Eschenbach DA, Patton DL, Meier A, Thwin SS, Aura J, Stapleton A, Hooton TM. Effects of oral contraceptive pill use on vaginal flora and vaginal epithelium. *Contraception* 2000; 62:107-12.
- Hooton TM, Stapleton AE, Roberts PL, Winter C, Scholes D, Bavendam T, Stamm WE. Perineal anatomy and urine-voiding characteristics of young women with and without recurrent urinary tract infection. *Clin Infect Dis* 1999; 29:1600-1601.

- Speck CE, Coombs RW, Koutsky LA, Zeh J, Ross SO, Hooton TM, Collier AC, Corey L, Cent A, Dragavon J, Lee W, Johnson EJ, Sampoleo RR, Krieger JN. Risk factors for HIV-1 shedding in semen. *Am J Epidemiology* 1999; 150:622-631.
- Harrington RD, Woodward JA, Hooton TM, Horn JR. Life-threatening interactions between HIV-1 protease inhibitors and the illicit drugs MDMA and  $\gamma$ -hydroxybutyrate. *Arch Intern Med* 1999; 159:2221-2224.
- Jacobson JM, Spritzler J, Fox L, Fahey JL, Jackson JB, Chernoff M, Wohl DA, Wu AW, Hooton TM, Sha BE, Shikuma CM, MacPhail LA, Simpson DM, Trapnell CB, Bazgoz N, and the NIAID ACTG. Thalidomide for the treatment of esophageal aphthous ulcers in patients with human immunodeficiency virus infection. *J Infect Dis* 1999; 180:61-67.
- Buskin SE, Newcomer LM, Koutsky LA, Hooton TM, Spach DH, Hopkins SG. Effect of trimethoprim-sulfamethoxazole as *Pneumocystis carinii* pneumonia prophylaxis on bacterial illness, *Pneumocystis carinii* pneumonia, and death in persons with AIDS. *JAIDS & HR* 1999; 20:201-206.
- Parenti DM, Williams PL, Hafner R, Jacobs MR, Hojczyk P, Hooton TM, Barber TW, Simpson G, van der Horst C, Currier J, Powderly WG, Limjoco M, Ellner JJ. A phase II/III trial of antimicrobial therapy with or without amikacin in the treatment of disseminated *Mycobacterium avium* infection in HIV-infected individuals. *AIDS* 1998; 12:2439-2446.
- El-Sadr W, Murphy RL, Yurik TM, Luskin-Hawk R, Cheung TW, Balfour HH, Eng R, Hooton TM, Kerkering TM, Schutz M, van der Horst C, Hafner R. Atovaquone compared with dapsone for the prevention of *Pneumocystis carinii* pneumonia in patients with HIV infection who cannot tolerate trimethoprim, sulfonamides, or both. *N Engl J Med* 1998; 339:1889-95.
- Gupta K, Stapleton AE, Hooton TM, Roberts PL, Fennell CL, Stamm WE. Inverse association of H2O2-producing lactobacilli and vaginal *Escherichia coli* colonization in women with recurrent urinary tract infections. *J Infect Dis* 1998; 178:446-50.
- Coombs RW, Speck CE, Hughes JP, Lee W, Sampoleo R, Ross SO, Dragavon J, Peterson G, Hooton TM, Collier AC, Corey L, Koutsky L, Krieger JN. Association between culturable human immunodeficiency virus type 1(HIV-1) in semen and HIV-1 RNA levels in semen and blood: evidence for compartmentalization of HIV-1 between semen and blood. *J Infect Dis* 1998; 177:320-30.
- Tabet SR, Krone M, Hooton TM, Koutsky LA, Holmes KK. Bacterial infections in adult patients hospitalized with AIDS: case-control study of prophylactic efficacy of trimethoprim-sulfamethoxazole versus aerosolized pentamidine. *Internat J STD AIDS* 1997; 8:563-9.

- Smith HS, Hughes JP, Hooton TM, Roberts P, Scholes D, Stergachis A, Stapleton A, Stamm WE. Antecedent antimicrobial use increases the risk of uncomplicated cystitis in young women. *Clin Infect Dis* 1997; 25:63-8.
- Weigle DS, Hooton TM, Toivola B, Kith P, Buchwald D. Frequency of thyroid disease among Southeast Asian primary care patients. *J Clin Pharm Ther* 1996; 21:29-35.
- Buchwald D, Collier AC, Lukehart SA, Kith P, Goldstein E, Hooton TM. Evaluation of cerebrospinal fluid in Southeast Asian refugees with reactive serologic tests for syphilis. *West J Med* 1996; 165:289-93.
- Dougherty MJ, Spach DH, Larson AM, Hooton TM, Coyle MB. Evaluation of an extended blood culture protocol to isolate fastidious organisms from patients with AIDS. *J Clin Microbiol* 1996; 34:2444-7.
- Hooton TM, Winter C, Tiu F, Stamm WE. Association of acute cystitis with the stage of the menstrual cycle in young women. *Clin Infect Dis* 1996; 23:635-6.
- Hooton TM, Scholes D, Hughes JP, Winter C, Roberts P, Stapleton AE, Stergachis A, Stamm WE. A prospective study of risk factors for symptomatic urinary tract infections in young women. *N Engl J Med* 1996; 335:468-74.
- Buchwald D, Lam M, Hooton TM. Prevalence of intestinal parasites and association with symptoms in Southeast Asian refugees. *J Clin Pharm Ther* 1995; 20:271-5.
- Nolan CM, Williams DL, Cave MD, Eisenach KD, El-Hajj H, Hooton TM, Thompson RL, Goldberg SV. Evolution of rifampin resistance in human immunodeficiency virus-associated tuberculosis. *Amer J Respir Crit Care Med* 1995; 152:1067-71.
- Russo TA, Stapleton A, Wenderoth S, Hooton TM, Stamm WE. Chromosomal restriction fragment length polymorphism analysis of *Escherichia coli* strains causing recurrent urinary tract infections in young women. *J Infect Dis* 1995; 172:440-5.
- Dodson DJ, Hooton TM, Buchwald D. Prevalence of hypercholesterolaemia and coronary heart disease risk factors among Southeast Asian refugees in a primary care clinic. *J Clin Pharm Ther* 1995; 20:83-9.
- Powderly WG, Finkelstein DM, Feinberg J, Frame P, He W, van der Horst C, Koletar SL, Eyster ME, Carey J, Waskin H, Hooton TM, Hyslop N, Spector SA, Bozzette SA. A randomized trial comparing fluconazole with clotrimazole troches for the prevention of fungal infections in patients with advanced human immunodeficiency virus infection. *N Engl J Med* 1995; 332:700-5.
- Stapleton A, Hooton TM, Fennell C, Stamm WE. Effect of secretor status on vaginal and rectal colonization with fimbriated *Escherichia coli* in women with and without recurrent urinary tract infection. *J Infect Dis* 1995; 171:717-20.



- Hooton TM, Winter C, Tiu F, Stamm WE. Randomized comparative trial and cost analysis of 3-day antimicrobial regimens for treatment of acute cystitis in women. *JAMA* 1995; 273:41-5.
- Oster MH, Enders SR, Samuels SJ, Cone LA, Hooton TM, Browder HP, Flynn NM. Megestrol acetate in patients with AIDS and cachexia. *Ann Intern Med* 1994; 121:400-8.
- Hooton TM, Roberts PL, Stamm WE. Effects of recent sexual activity and use of a diaphragm on the vaginal microflora. *Clin Infect Dis* 1994; 19:274-8.
- Jacobson MA, Kramer F, Bassiakos Y, Hooton T, Polsky B, Geheb H. Randomized phase I trial of two different combination foscarnet and ganciclovir chronic maintenance therapy regimens for AIDS patients with cytomegalovirus retinitis: AIDS Clinical Trials Group protocol 151. *J Infect Dis* 1994; 170:189-93.
- Curtis JR, Hooton TM, Nolan CM. New developments in tuberculosis and HIV infection: an opportunity for prevention. *J Gen Intern Med* 1994; 9:286-94.
- Tabet SR, Goldbaum GM, Hooton TM, Eisenach KD, Cave MD, Nolan CM. Restriction fragment length polymorphism analysis detecting a community-based tuberculosis outbreak among persons infected with human immunodeficiency virus. *J Infect Dis* 1994; 169:189-92.
- Stamm WE, Hooton TM. Management of urinary tract infections in adults. *N Engl J Med* 1993; 329:1328-34
- Lee A, Buchwald D, Hooton TM. Knowledge and compliance with medications in South East Asian refugees. *J Clin Pharm Ther* 1993; 18:199-204.
- Tartaglione TA, Hooton TM. The role of fluoroquinolones in sexually transmitted diseases. *Pharmacotherapy* 1993; 13:189-201.
- Buchwald D, Hooton TM, Ashley RL. Prevalence of herpesvirus, human T-lymphotropic virus type 1, and treponemal infections in Southeast Asian refugees. *J Med Virol* 1992; 38:195-9.
- Henry DH, Beall GN, Benson CA, Carey J, Cone LA, Eron LJ, Fiala M, Fischl MA, Gabin SJ, Gottlieb MS, Galpin JE, Groopman JE, Hooton TM, et al. Recombinant human erythropoietin in the treatment of anemia associated with human immunodeficiency virus (HIV) infection and zidovudine therapy: overview of four clinical trials. *Ann Intern Med* 1992; 117:739-748.

- Wald A, Coyle MB, Carlson LC, Thompson RL, Hooton TM. Infection with a fastidious mycobacterium resembling *Mycobacterium simiae* in seven patients with the acquired immunodeficiency syndrome. *Ann Intern Med* 1992; 117:586-9.
- Reddy MM, Grieco MH, McKinley GF, Causey DM, van der Horst CM, Parenti DM, Hooton TM, Davis RB, Jacobson MA. Effect of foscarnet therapy on human immunodeficiency virus p24 antigen levels in AIDS patients with cytomegalovirus retinitis. *J Infect Dis* 1992; 166:607-10.
- Buchwald D, Panwala S, Hooton TM. Use of traditional health practices by Southeast Asian refugees in a primary care clinic. *West J Med* 1992; 156:507-11.
- Harrington RD, Hooton TM, Hackman RC, Storch GA, Osborne B, Gleaves CA, Benson A, Meyers JD. An outbreak of respiratory syncytial virus in a bone marrow transplant center. *J Infect Dis* 1992; 165:987-93.
- Hooton TM, Batteiger B, Judson F, Spruance S, Stamm WE. Ofloxacin vs. doxycycline for the treatment of cervical infection with *Chlamydia trachomatis*. *Antimicrob Agents Chemother* 1992; 36:1144-6.
- Hooton TM, Fennell CL, Clark AM, Stamm WE. Nonoxynol-9: differential antibacterial activity and enhancement of bacterial adherence to vaginal epithelial cells. *J Infect Dis* 1991; 164:1216-9.
- Hooton TM, Johnson C, Winter C, Kuwamura L, Rogers ME, Roberts PL, Stamm WE. Single-dose and three-day regimens of ofloxacin versus trimethoprim-sulfamethoxazole for acute cystitis in women. *Antimicrob Agents Chemother* 1991; 35:1479-83.
- Valenzuela TD, Hooton TM, Kaplan EL, Schlievert P. Transmission of "toxic strep" syndrome from an infected child to a firefighter during emergency cardiopulmonary resuscitation. *Ann Emerg Med* 1991; 20:123-5.
- Hooton TM, Hillier S, Johnson C, Roberts PL, Stamm WE. *Escherichia coli* bacteriuria and contraceptive method. *JAMA* 1991; 265:64-9.
- Reinhart H, Obedeau N, Hooton TM, Stamm WE, Sobel J. Urinary excretion of Tamm-Horsfall Protein in women with recurrent urinary tract infections. *J Urol* 1990; 144:1185-7.
- Hooton TM, Rogers ME, Medina TG, Kuwamura LE, Ewers C, Roberts PL, Stamm WE. Ciprofloxacin compared with doxycycline for nongonococcal urethritis: Ineffectiveness against *Chlamydia trachomatis* due to relapsing infection. *JAMA* 1990; 264:1418-21.

- Hooton TM, Wong ES, Barnes RC, Roberts PL, Stamm WE. Erythromycin in patients with persistent or recurrent nongonococcal urethritis: A randomized, placebo-controlled trial. *Ann Intern Med* 1990; 113:21-6.
- Jenny C, Hooton TM, Bowers A, Copass MK, Krieger JN, Hillier SL, Kiviat N, Corey L, Stamm WE, Holmes KK. Sexually transmitted diseases in victims of rape. *N Engl J Med* 1990; 11:713-6.
- Hooton TM, Fihn SD, Johnson C, Roberts PL, Stamm WE. Association between bacterial vaginosis and acute cystitis in women using diaphragms. *Arch Intern Med* 1989; 149:1932-6.
- Hooton TM, Latham RH, Wong ES, Johnson C, Roberts PL, Stamm WE. Ofloxacin versus trimethoprim-sulfamethoxazole for treatment of acute cystitis. *Antimicrob Agents Chemother* 1989; 33:1308-12.
- Stamm WE, Hooton TM, Johnson JR, Johnson C, Stapleton A, Roberts PL, Moseley SL, Fihn SD. Urinary tract infections: from pathogenesis to treatment. *J Infect Dis* 1989; 159:400-6.
- Kenny GE, Hooton TM, Roberts MC, Cartwright FD, Hoyt J. Susceptibilities of genital mycoplasmas to the newer quinolones as determined by the agar dilution method. *Antimicrob Agents Chemother* 1989; 33:103-7.
- Tartaglione TA, Johnson CR, Brust P, Opheim K, Hooton TM, Stamm WE. Pharmacodynamic evaluation of ofloxacin and trimethoprim-sulfamethoxazole in vaginal fluid of women treated for acute cystitis. *Antimicrob Agents Chemother* 1988; 32:1640-3.
- Wong ES, Hooton TM, Hill CC, McKeivitt M, Stamm W. Clinical and microbiological features of persistent or recurrent nongonococcal urethritis in men. *J Infect Dis* 1988; 158:1098-101.
- Krieger JN, Hooton TM, Brust PJ, Holmes KK, Stamm WE. Evaluation of chronic urethritis: defining the role for endoscopic procedures. *Arch Intern Med* 1988; 148:703-7.
- Hooton TM, Roberts MC, Roberts PL, Holmes KK, Stamm WE, Kenny GE. Prevalence of *Mycoplasma genitalium* determined by DNA probe in men with urethritis. *Lancet* 1988; 1:266-8.
- Roberts MC, Hooton M, Stamm W, Holmes KK, Kenny GE. DNA probes for the detection of mycoplasmas in genital specimens. *Isr J Med Sci* 1987; 23:618-20.

- Berry CD, Hooton TM, Collier AC, Lukehart SA. Neurologic relapse after benzathine penicillin therapy for secondary syphilis in a patient with HIV infection. *N Engl J Med* 1987; 316:1587-9.
- Hook EW, III, Hooton TM, Horton CA, Coyle MB, Ramsey PG, Turck M. Microbiologic evaluation of cutaneous cellulitis in adults. *Arch Intern Med* 1986; 146:295-7.
- Haley RW, Culver DH, Morgan WM, White JW, Emori TG, Hooton TM. Identifying patients at high risk of surgical wound infection: a simple multivariate index of patient susceptibility and wound contamination. *Am J Epidemiol* 1985; 121:206-15.
- Haley RW, Culver DH, White JW, Morgan WM, Emori TG, Munn VP, Hooton TM. The efficacy of infection surveillance and control programs in preventing nosocomial infections in U.S. hospitals. *Am J Epidemiol* 1985; 121:182-205.
- Haley RW, Culver DH, Morgan WM, White JW, Emori TG, Hooton TM. Increased recognition of infectious diseases in U.S. hospitals through the increased use of diagnostic tests, 1970-1976. *Am J Epidemiol* 1985; 121:168-81.
- Hooton TM, Running K, Stamm WE. Single-dose therapy of cystitis in women: A comparison of trimethoprim-sulfamethoxazole, amoxicillin and cyclacillin. *JAMA* 1985; 253:387-90.
- Hooton TM, Blair AD, Turck M, Counts GW. Synergism at clinically attainable concentrations of aminoglycoside and beta-lactam antibiotics. *Antimicrob Agents Chemother* 1984; 26:535-8.
- Hooton TM, O'Shaughnessy EJ, Clowers D, Mack L, Cardenas DD, Stamm WE. Localization of urinary tract infection in patients with spinal cord injury. *J Infect Dis* 1984; 150:85-91.
- Haley RW, Culver DH, Emori TG, Hooton TM, White JW. Progress report on the evaluation of the efficacy of infection surveillance and control programs. *Am J Med* 1981; 70:971-5.
- Hooton TM, Haley RW, Culver DH, White JW, Morgan WM, Carroll RJ. The joint associations of multiple risk factors with the occurrence of nosocomial infection. *Am J Med* 1981; 70:960-70.
- Haley RW, Hooton TM, Culver DH, Stanley RC, Emori TG, Hardison CD, Quade D, Schachtman RH, Schaberg DR, Shah BV, Schatz GD. Nosocomial infections in U.S. hospitals, 1975-76: Estimated frequency by selected characteristics of patients. *Am J Med* 1981; 70:947-59.

Adams G, Stover BH, Keenlyside RA, Hooton TM, Buchman TG, Roizman B, Stewart JA. Nosocomial herpetic infections in a pediatric intensive care unit. *Am J Epidemiol* 1981; 113:126-32.

Hooton TM, Haley RW, Culver DH. A method for classifying patients according to the nosocomial infection risks associated with diagnoses and surgical procedures. *Am J Epidemiol* 1980; 111:556-73.

Haley RW, Hooton TM, Schoenfelder JR, Crossley KB, Quade D, Stanley RC, Culver DH. Effect of an infection surveillance and control program on the accuracy of retrospective chart review. *Am J Epidemiol* 1980; 111:543-55.

### **Other Works, Publications, And Abstracts:**

#### **Invited and Non-Peer Reviewed Articles:**

Silverman JA, Schreiber HL 4<sup>th</sup>, Hooton TM, Hultgren SJ. From physiology to pharmacy: developments in the pathogenesis and treatment of recurrent urinary tract infections. *Curr Urol Rep*, 2013;14:448-56.

Hannan TJ, Hooton TM, Hultgren SJ. Estrogen and recurrent UTI: What are the facts? *Sci Transl Med*. 2013; 5(190):190fs23.

Abbo L, Hooton T. No action today, no cure tomorrow: IDSA stewardship. *Alliance for the Prudent Use of Antibiotics (APUA) Newsletter* 2011; 29 (No. 1).

Lichtenberger P, Hooton TM. Antimicrobial prophylaxis in women with recurrent urinary tract infections. *Int J Antimicrob Agents*. 2011;38 Suppl:36-41.

Hooton TM. Guidelines for managing catheter-associated urinary tract infections. *Physician's Weekly (Surgical Edition)* 2010;VII: Issue no. 18.

Hooton TM. Urinary tract infections: Antibiotic guidelines for a global problem. An interview with Thomas M. Hooton, MD. *Alliance for the Prudent Use of Antibiotics (APUA) Newsletter* 2010;28:1-3.

Lichtenberger P, Hooton TM. Complicated urinary tract infections. *Curr Infect Dis Rep*. 2008;10:499-504.

Hooton TM, Samadpour M. Is acute uncomplicated urinary tract infection a foodborne illness, and are animals the source? *Clin Infect Dis* 2005; 40:258-259.

Anderson GG, Dodson KW, Hooton TM, Hultgren SJ. Intracellular bacterial communities of uropathogenic *Escherichia coli* in urinary tract pathogenesis. *Trends Microbiol* 2004; 12:424-30.

- Gupta K, Hooton TM. Duration of therapy for urinary tract infection: The long and the short of it. *Clin Infect Dis* 2004; 39:665-666.
- Hooton TM. Fluoroquinolones and resistance in the treatment of uncomplicated urinary tract infection. *Int J Antimicrob Agents* 2003; 22:S65-S72.
- Hooton TM. Optimizing treatment for acute, uncomplicated cystitis: Factors that influence antibiotic selection. *Clinician Reviews* 2003; 13:109-116.
- Nicolle LE, Hooton TM. Managing acute uncomplicated cystitis in the era of antibiotic resistance. *Clinician*, 2003; 21:1-10.
- Nicolle LE, Hooton TM. Managing acute uncomplicated cystitis in women in the era of antibiotic resistance: A case-based approach to the pregnant woman and the pediatric population. *Clinical Courier*, 2003; 21(5):1-8.
- Nicolle LE, Hooton TM. Managing acute uncomplicated cystitis in women in the era of antibiotic resistance. Highlights of a scientific roundtable. *Clinical Courier*, 2003; 21(4):1-12.
- Nicolle LE, Hooton TM. Managing acute uncomplicated cystitis in women in the era of antibiotic resistance: A case-based approach. *Clinical Courier*, 2003; 21(2):1-8.
- Hooton TM. The current management strategies for community-acquired urinary tract infection. *Infect Dis Clin N Am* 2003; 17:303-332.
- Hooton TM. Consequences of changing resistance patterns in urinary tract infections. *Clin Drug Invest* 2001; 21 (Suppl. 1):21-24.
- Ronald AR, Nicolle LE, Stamm WE, Krieger J, Warren J, Schaeffer A, Naber KG, Hooton TM, Johnson J, Chambers S, Andriole V. Urinary tract infection in adults: research priorities and strategies. *Int J Antimicrob Agents* 2001; 17:343-348.
- Garrison J, Hooton TM. Fluoroquinolones in the treatment of acute uncomplicated urinary tract infections in adult women. *Expert Opin Pharmacother* 2001; 2:1227-1237.
- Hooton TM, Levy SB. Antimicrobial resistance: a plan of action for community practice. *Am Fam Phys* 2001; 63:1087-1096.
- Hooton TM. Recurrent urinary tract infection in women. *Int J Antimicrob Agents* 2001; 17:259-68.
- Carson CC, Boggess KA, Colgan R, Hooton TM, Kerr LA. Current management of UTI in women. *Clinical Focus, J Am Acad Phys Assistants (Suppl)*, Fall 2000.

- Hooton, TM. Pathogenesis of urinary tract infections: an update. *J Antimicrob Chemother* 2000; 46 Suppl A:1-7.
- Harrington RD, Hooton TM. Urinary tract infection risk factors and gender. *JGSM* 2000; 3:27-34.
- Hooton TM. The management of urogenital infections in women. *Infectious Diseases Infoalert: a desk-top reference on infectious disease control. Biomedis* 2000; page 1-8.
- Gupta K, Hooton TM. When to consider TMP-SMX resistance in treating acute urinary tract infections? *Consultant* 2000; 40: 18, 20.
- Gupta K, Hooton TM, Wobbe CL, Stamm WE. The prevalence of antimicrobial resistance among uropathogens causing acute uncomplicated cystitis in young women. *Int J Antimicrob Agents* 1999; 11:305-308.
- Hooton TM. Practice guidelines for urinary tract infection in the era of managed care. *Int J Antimicrob Agents* 1999; 11:241-245.
- Schwartz MA, Hooton TM. Etiology of nongonococcal nonchlamydial urethritis. *Dermatol Clin* 1998; 16:727-733.
- Hooton TM, Stamm WE. Diagnosis and treatment of uncomplicated urinary tract infection. *Infect Dis Clin North Am* 1997; 11(3):551-81.
- Sheffield J, Hooton TM. Current management of uncomplicated cystitis in women. *J Irish Coll Phys Surg* 1997; 26(3):198-201.
- Cardenas DD, Hooton TM. Urinary tract infection in persons with spinal cord injury. *Arch Phys Med Rehabil* 1995; 76:272-80.
- Elmer GW, Moyer KA, Vega R, Surawicz CM, Collier AC, Hooton TM, McFarland LV. Evaluation of *Saccharomyces boulardii* for patients with HIV-related chronic diarrhoea and in healthy volunteers receiving antifungals. *Microecology and Therapy* 1995; 25:23-31.
- Hooton TM. A simplified approach to urinary tract infection. *Hospital Practice* 1995; 30:23-30.
- Black D, Hooton TM. Review of extended-interval aminoglycoside therapy. *Drug Therapy Topics* 1995; 24:1-4.
- Hooton TM. Newer therapies for urethritis. *Contemp Int Med* 1994; 6:12-23.

- Hooton TM, Klebanoff SJ. Association of urogenital infections with spermicides. *Infect Med* 1993; 10:40-7.
- Hooton TM. Ofloxacin treatment of acute cystitis in women. *Penetration* 1993; 34-7.
- Hooton TM. Effectiveness of three new quinolones in the treatment of sexually transmitted diseases. *Postgrad Med* 1991; Research Report, April 12; 65-9.
- Hooton TM and the Pfizer Study Group. Comparison of azithromycin vs. penicillin V for the treatment of streptococcal pharyngitis in adults. *Am J Med* 1991; 91 (Suppl 3A): 23S-26S.
- Peugeot RL, Lipsky BA, Hooton TM, Pecoraro RE. Treatment of lower respiratory infections in outpatients with ofloxacin compared with erythromycin. *Drugs Exptl Clin Res* 1991; 17:
- Hooton TM, Stamm WE. Management of acute uncomplicated urinary tract infection in adults. *Med Clin North Am* 1991; 75:339-57.
- Hooton TM. Nongonococcal urethritis: prevalent and persistent. *STD Bulletin* 1991; 10:3-10.
- Hooton TM. The epidemiology of urinary tract infection and the concept of significant bacteriuria. *Infection* 1990; 18(Suppl 2):S40-S43.
- Hooton TM. Gonorrhea, chlamydia and mycoplasma. *Curr Opinion Infect Dis* 1989; 2:16-20.
- Hooton TM. Protecting ourselves and our patients from nosocomial infections. *Resp Care* 1989; 34:111-5.
- Corriere JN, Hanno PM, Hooton T, Snyder HM. Cystitis: evolving standard of care. *Patient Care* 1988; 33-47.
- Hooton TM, Barnes RC. Urethritis in men. *Infect Dis Clin North Am* 1987; 1:165-78.
- Hooton TM. Nosocomial urinary tract infection. *J Nosocomial Infection* 1987; 4:24-9.
- Counts GW, Hill CD, Hooton TM, Turck M. Ceftizoxime treatment of pneumonia, cellulitis and other infections in 120 hospitalized patients. *J Antimicrob Chemother* 1982; 10(Suppl C):201-7.
- Simmons BP, Hooton TM, Wong ES, Allen JR. Guidelines for prevention of intravascular infections. *Infect Control* 1982; 3:61-72.



Simmons BP, Hooton TM, Mallison GF. Guidelines for hospital environmental control. *Infect Control* 1981; 2:131-137, and 1982; 3:53-60.

Wong ES, Hooton TM. Guidelines for prevention of catheter-associated urinary tract infections. *Infect Control* 1980; 2:125-30.

Brachman PS, Dan BB, Haley RW, Hooton TM, Garner JS, Allen RJ. Nosocomial surgical infections: incidence and cost. *Surg Clin North Am* 1980; 60:15-25.

### **Letters:**

Hooton TM. Uncomplicated urinary tract infection. *N Engl J Med* 2012;367:185.

Gupta K, Hooton TM, Miller L; Uncomplicated UTI IDSA Guideline Committee. Managing uncomplicated urinary tract infection – making sense out of resistance data. *Clin Infect Dis*. 2011;53:1041-2.

Hooton TM, Geerlings SE, Nicolle LE. Catheter-associated urinary tract infection IDSA Guidelines: why the levofloxacin? *Clin Infect Dis* 2010; 51: 480-1.

Czaja CA, Scholes D, Hooton TM, Stamm WE. Reply to Foxman et al. and Peleg et al. *Clin Infect Dis*. 2007;45:1250

Hooton TM, Stamm WE. Urinary tract infections in young women. *N Engl J Med* 1996; 336:381-2.

Hooton TM. Treatment of acute cystitis. *JAMA* 1995;274:26.

Stamm WE, Hooton TM. Management of urinary tract infections. *N Engl J Med* 1994; 330:792.

Hooton TM, Roberts M, Kenny GE. *Mycoplasma genitalium* and nongonococcal urethritis. *Lancet* 1994; 343:69.

Shalit P, Brennan C, Murphy V, Hooton TM. Risk of cross-infection through shared diabetic devices. *JAMA* 1990; 263:34-5.

### **Web Chapters/Articles:**

Hooton TM. Acute Cystitis. In: *Clinical Decision Support: Infectious Diseases*. Southwick F, Hirschel B, Karchmer AW, Kauffman C, Wenzel R (Eds). 2013. Decision Support in Medicine, LLC. Wilmington, DE, 2013.

Hooton TM. UTI in Critical Care. In: *Clinical Decision Support: Critical Care Medicine*. Kellum JA, Fortenberry JD, Fuchs BD, Shaw A (Eds). 2013. Decision Support in Medicine, LLC. Wilmington, DE, 2013.

- Hooton TM. Acute uncomplicated cystitis and pyelonephritis in women. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2012.
- Fekete T, Hooton TM. Approach to the adult with asymptomatic bacteriuria. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2012.
- Hooton TM. Recurrent urinary tract infection in women. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2012.
- Hooton TM. Patient information: Kidney infection (pyelonephritis) (Beyond the Basics). In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2012.
- Hooton TM. Patient information: Urinary tract infections in adolescents and adults (Beyond the Basics). In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2012.
- Hooton TM. Urinary tract infections and asymptomatic bacteriuria in pregnancy. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2011.
- Hooton TM. Acute complicated cystitis and pyelonephritis. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2011.
- Hooton TM. Acute cystitis in women. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2010.
- Hooton TM. Recurrent urinary tract infection in women. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2010.
- Hooton TM. Urinary tract infections and asymptomatic bacteriuria in pregnancy. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2010.
- Fekete T, Hooton TM. Approach to the adult with asymptomatic bacteriuria. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2009.
- Hooton TM, Stamm WE. Clinical manifestations; diagnosis; and treatment of acute pyelonephritis. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2009.
- Hooton TM, Stamm WE. Microbiology and pathogenesis of acute pyelonephritis. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2009.
- Hooton TM, Stamm WE. Acute cystitis and asymptomatic bacteriuria in men. In: UpToDate, Basow, DS (Ed), UpToDate, Waltham, MA, 2009.

Hooton TM. STDs: Testing, Testing. . . 38th Annual Infectious Disease Society of America. Medscape Infectious Diseases. Available at: [http://ID.medscape.com/Medscape/CNO/2000/IDSA\\_CS/public/index-IDSA.html](http://ID.medscape.com/Medscape/CNO/2000/IDSA_CS/public/index-IDSA.html).

Hooton TM. Update 2000 on UTIs. Medscape Infectious Diseases, 38th Annual Infectious Disease Society of America, 2000. Available at: [http://ID.medscape.com/Medscape/CNO/2000/IDSA\\_CS/public/index-IDSA.html](http://ID.medscape.com/Medscape/CNO/2000/IDSA_CS/public/index-IDSA.html).

Hooton TM, Stamm WE. Recurrent urinary tract infection. In: UpToDate, Rose BD (Ed), Wellesley, MA, UpToDate, Inc. 2000 (CD-ROM and Internet).

Hooton TM, Stamm WE. Overview of acute cystitis. In: UpToDate, Rose BD (Ed), Wellesley, MA, UpToDate, Inc. 2000 (CD-ROM and Internet).

Hooton TM, Stamm WE. Indications for radiologic evaluation in acute pyelonephritis. In: UpToDate, Rose BD (Ed), Wellesley, MA, UpToDate, Inc. 2000 (CD-ROM and Internet).

Hooton TM, Stamm WE. Acute pyelonephritis: Symptoms; diagnosis; and treatment. In: UpToDate, Rose BD (Ed), Wellesley, MA, UpToDate, Inc. 2000 (CD-ROM and Internet).

Hooton TM, Stamm WE. Acute pyelonephritis: Microbiology and pathogenesis. In: UpToDate, Rose BD (Ed), Wellesley, MA, UpToDate, Inc. 2000 (CD-ROM and Internet).

Hooton TM. Uncomplicating urinary tract infections. Medscape Infectious Diseases, 39th Interscience Conference on Antimicrobial Agents and Chemotherapy, September 28, 1999. Available at: [http://www.medscape.com/Medscape/CNO/1999/ICAAC/Story.cfm?story\\_id=822](http://www.medscape.com/Medscape/CNO/1999/ICAAC/Story.cfm?story_id=822)

### **Monographs:**

Hooton TM. The epidemiology of and an approach to the management of uncomplicated urinary tract infections: An overview of Cipro XR (ciprofloxacin extended-release tablets). Insights into UTI Management and the Need for Enhanced Patient Education, EXPRESS Investigator's Summit Monograph, 2004, p. 23.

Bosker G, Carson C, Colgan R, Hart P, Hooton T, Seifert R, Warren J. Urinary tract infections and the cost of antimicrobial resistance: Focus on acute uncomplicated cystitis. A Special Report: Postgrad Med, McGraw-Hill, August 2001; page 1-29.

Hooton TM. Cystitis: an epidemiologic overview, with implications for clinical practice. In: A Special Report: Urinary Tract Infection-Incidence, Recurrence, and Treatment. Postgrad Med, McGraw-Hill, December 2000, page 6-8.

Hooton TM. Diagnosis, treatment, and management of urinary tract infections. Excerpts from a Q & A session, distinguished lecture telesymposia series. Current Issues: UTI Telesymposium Feedback, 2000.

Colgan R, Hooton TM, Gupta K, Gomolin IH, Childs S, Gould M. Urinary Tract Infections: roundtable discussion and case studies. In: A Special Report: Urinary Tract Infections-Primary Care Perspectives. Postgrad Med, McGraw-Hill, December 2000; 108 (7 Suppl Primary): 16-22.

Colgan R, Hooton TM, Gupta K, Gomolin IH, Childs S, Gould M. Urinary Tract Infections: current approaches, future directions. In: A Special Report: Urinary Tract Infections-Primary Care Perspectives. Postgrad Med, McGraw-Hill, December 2000; 108 (7 Suppl Primary): 7-15.

Hooton TM, Levy SB. Confronting the antibiotic crisis: making appropriate therapeutic decisions in community medical practice. Antibiotic Resistance Monograph. Guidelines from the Summit on Antimicrobial Resistance, Alliance for the Prudent Use of Antibiotics, San Francisco, September 1999; page 1-10.

Hooton TM. Vaginal microecology and the pathogenesis of urinary tract infections. Old Herborn University Seminar Monograph. Vaginal Flora in Health and Disease. Monograph 12. 1999; page 51-61.

Hooton TM. Epidemiology, definitions, and terminology in urinary tract infections. In Neu, Williams (eds.). New Trends in Urinary Tract Infections. International Symposium, Rome 1987. Karger, Basel, 1988, pp.1-8.

### **Abstracts:**

Sfeir M, Hooton TM. Clinical laboratory practices in speciating organisms and reporting results of voided urine cultures. American College of Physicians (ACP) Internal Medicine Meeting, Boston, MA, April 30, 2015.

Sfeir M, Hooton TM. Clinical laboratory practices in speciating organisms and reporting results of voided urine cultures. IDWeek 2014: Annual Meeting of the Infectious Diseases Society of America (IDSA), the Society for Healthcare Epidemiology of America (SHEA), the HIV Medicine Association (HIVMA), and the Pediatric Infectious Diseases Society (PIDS), Philadelphia, PA, October 8-12, 2014.

Cox M, Abbott A, Hooton TM, Stapleton AE. Rapid detection of bacteriuria with a simple immunoassay test. IDWeek 2014: Annual Meeting of the Infectious Diseases Society of America (IDSA), the Society for Healthcare Epidemiology of America (SHEA), the HIV Medicine Association (HIVMA), and the Pediatric Infectious Diseases Society (PIDS), Philadelphia, PA, October 8-12, 2014.

Abbo LM, Casiano-Colon AE, Tysiak M, Hooton TM. Fosfomycin susceptibilities among uropathogenic extended spectrum beta-lactamase-producing *Enterobacteriaceae*. IDWeek 2014: Annual Meeting of the Infectious Diseases Society of America (IDSA), the Society for Healthcare Epidemiology of America (SHEA), the HIV Medicine Association (HIVMA), and the Pediatric Infectious Diseases Society (PIDS), Philadelphia, PA, October 8-12, 2014.

Gauthier TP, Harriman D, Pham J, Mathur SK, Smith L, Abbo L, Hooton TM, Suda KJ. Free antibiotic and vaccination programs in community pharmacies and association with race/ethnicity and socioeconomic status. 53<sup>rd</sup> Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC), Denver, Colorado, September 10-13, 2013.

Abbo L, Cosgrove S, Pottinger P, Pereyra M, Hadhazy E, Sinkowitz-Cochran R, Srinivasan A, Hooton TM. Medical students' perceptions, attitudes and knowledge about appropriate antimicrobial prescribing and quality of antimicrobial education: a multicenter survey. IDWeek: Annual Meeting of the Infectious Diseases Society of America (IDSA), the Society for Healthcare Epidemiology of America (SHEA), the HIV Medicine Association (HIVMA), and the Pediatric Infectious Diseases Society (PIDS), San Diego, CA, October 17-21, 2012.

Abbo L, Lo K, Sinkowitz-Cochran R, Burke AC, Hopkins R, Srinivasan A, Hooton TM. Antimicrobial Stewardship Programs in Florida's Acute Care Facilities. IDWeek: Annual Meeting of the Infectious Diseases Society of America (IDSA), the Society for Healthcare Epidemiology of America (SHEA), the HIV Medicine Association (HIVMA), and the Pediatric Infectious Diseases Society (PIDS), San Diego, CA, October 17-21, 2012.

Abbo L, Beekman S, Polgreen P, Johannsson B, Azar A, Hooton TM. Infectious Diseases Physician Management of Antibiotic Allergies. IDWeek: Annual Meeting of the Infectious Diseases Society of America (IDSA), the Society for Healthcare Epidemiology of America (SHEA), the HIV Medicine Association (HIVMA), and the Pediatric Infectious Diseases Society (PIDS), San Diego, CA, October 17-21, 2012.

Uslan D, Lai A, Banh J, Graber C, Nomura J, Abbo L, Hooton TM, Sinkowitz-Cochran R, Srinivasan A. Housestaff Attitudes and Knowledge About Antibiotic Resistance: A Multicenter Survey. IDWeek: Annual Meeting of the Infectious Diseases Society of America (IDSA), the Society for Healthcare Epidemiology of America (SHEA), the HIV Medicine Association (HIVMA), and the Pediatric Infectious Diseases Society (PIDS), San Diego, CA, October 17-21, 2012.

Grady RW, Yarova-Yarovoya Y, Roberts PL, Hooton TM, Stapleton AE. Effect of cranberry juice ingestion by children on adherence of uropathogenic *E. coli* in a urine-based bioassay. IDWeek: Annual Meeting of the Infectious Diseases Society of America (IDSA), the Society for Healthcare Epidemiology of America (SHEA), the

HIV Medicine Association (HIVMA), and the Pediatric Infectious Diseases Society (PIDS), San Diego, CA, October 17-21, 2012.

Hooton TM, Roberts PL, Stapleton AE. Persistence of asymptomatic bacteriuria (ASB) in young healthy women. 49<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Boston, MA, October 20-23, 2011.

Stapleton AE, Roberts PL, Cox M, White A, Hooton TM. Resistance to common antimicrobial agents among *E. coli* isolates from acute uncomplicated cystitis in Seattle, 1998-2010. 49<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Boston, MA, October 20-23, 2011.

Stapleton AE, Roberts PL, Cox M, Hooton TM. Pilot study of fosfomycin trometamol compared with trimethoprim-sulfamethoxazole for acute uncomplicated cystitis in women. 49<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Boston, MA, October 20-23, 2011.

Rosa-Cunha I, Hooton T, Cardenas G, Metsch L. Anal pap smear screening among drug users living with HIV in Miami, Florida. International Society of STD Research (ISSTDR), Quebec, Canada, July 11-14, 2011.

Rosa-Cunha I, Hooton T, Cardenas G, Metsch L. Cervical and anal pap smear screening among drug users living with HIV in Miami, Florida. EUROGIN 2011, Lisbon, Portugal, May 8 – 11, 2011, FC9.

Hooton TM, Roberts PL, Stamm WE, Stapleton AE. Characterization of asymptomatic bacteriuria in young healthy women. ORWH and NIH SCOR Directors Meeting, Bethesda, MD, November 10, 2010.

Hooton TM, Roberts PL, Stamm WE, Stapleton AE. Asymptomatic bacteriuria in healthy young women. 48<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Vancouver, British Columbia, Canada, October 21-24, 2010.

Stapleton AE, Roberts PL, Gupta K, Cox M, Stamm WE, Hooton TM. Depletion of vaginal lactobacilli during and after acute cystitis in women. 48<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Vancouver, British Columbia, Canada, October 21-24, 2010.

Vigil PD, Stapleton AE, Johnson JR, Hooton TM, Mobley HLT. Defining a set of virulence factors in *Escherichia coli* that predict colonization of the urinary tract. American Society of Microbiology 110<sup>th</sup> General Meeting (ASM), San Diego, CA, May 23-27, 2010.

Abbo L, Sinkowitz-Cochran R, Gomez-Marin O, Ariza-Heredia E, Smith L, Srinivasin A, Hooton TM. Evaluation of faculty and resident physicians' knowledge and perceptions about antimicrobial use and resistance: a web-based survey. Fifth Decennial International Conference on HAIs, Atlanta, GA, March 18-22, 2010.

- Rosa-Cunha, I, Monroe A, Prewitt J, Guettouche T, Hooton T. Human papillomavirus (HPV) detection in urine of HIV-infected women. 14<sup>th</sup> International Congress on Infectious Diseases (ICID), Miami, FL, March 9-12, 2010.
- Simoni J M, Huh D, Frick P, Hooton T. Do adherence interventions decrease HIV viral load? A moderator analysis. American Psychological Association 117<sup>th</sup> Annual Convention (APA), Toronto, Canada, August 6-9, 2009.
- Hawn TR, Scholes D, Hongwei W, Li SS, Stapleton AE, Janer M, Aderem A, Stamm WE, Zhao LP, Zhao LP, Hooton TM. Human genetic variation of the *in vivo* urinary tract innate immune response. 47<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Philadelphia, PA, October 29-November 1, 2009.
- Hooton TM. Urinary Tract Infection. 47<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Philadelphia, PA, October 29-November 1, 2009.
- Hooton TM, Stapleton AE, Roberts PL, Stamm WE. A double-blind randomized trial of a 3-day course of cefpodoxime (CEF) versus ciprofloxacin (CIP) for acute uncomplicated cystitis (AUC). 47<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Philadelphia, PA, October 29-November 1, 2009.
- Rosa-Cunha I, Hooton T, Cardenas G, Del Rio C, Bonney L, Metsch L. HPV knowledge among HIV-infected drug users in two urban areas. 47<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Philadelphia, PA, October 29-November 1, 2009.
- Stapleton AE, Au-Yeung M, Yarova-Yarovaya Y, Fredricks D, Czaja C, Scholes D, Hooton TM, Stamm WE. Double-blind, placebo controlled phase 2 trial of LACTIN-V vaginal *Lactobacillus crispatus* probiotic to prevent recurrent UTI (rUTI). 47<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America (IDSA), Philadelphia, PA, October 29-November 1, 2009.
- Marcus EN, Diaz Y, Garcia J, Pereyra M, Mayhew M, Chakhtoura N, Stauffer P, Hooton T. A multidisciplinary women's clinic to improve patient satisfaction and resident training in a safety-net health system. Academy Health National Research Meeting, Chicago, IL, June 2009.
- Diaz Y, Marcus EN, Garcia J, Pereyra M, Mayhew M, Chakhtoura N, Stauffer P, Hooton T. Effect of women's comprehensive clinic and curriculum on resident knowledge and attitudes related to women's health. 32<sup>nd</sup> Annual National Meeting of the Society of General Internal Medicine, Miami Beach, Florida, May 13-16, 2009.
- Rosa-Cunha I, Hooton T, Cardenas G, Del Rio C, Bonney L, Metsch L. What do HIV-infected women drug users know about human papillomavirus (HPV)? 2<sup>nd</sup> Annual Research Day, University of Miami Institute for Women's Health (IWH), Miami, Florida, May 1, 2009.

Simoni J, Huh D, Frick P, Pearson C, Lehavot K, Dunbar P, Hooton T. Final results from an RCT evaluating the effect of peer and pager support on antiretroviral adherence. 4th International Conference on HIV Treatment Adherence; International Association of Physicians in AIDS Care (IAPAC) and the US National Institute of Mental Health (NIMH). 2009.

Hooton TM. UTI in pregnancy. 48<sup>th</sup> Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) and the Infectious Diseases Society of America (IDSA) 46<sup>th</sup> Annual Meeting, Washington, DC, October 25-28, 2008, a. 819, p. 743.

Scholes D, Hawn TR, Li SS, Roberts PL, Yang YY, Stapleton AE, Zhao LP, Stamm WE, Hooton TM. Family UTI history and increased risk of recurrent UTI and pyelonephritis. 48<sup>th</sup> Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) and the Infectious Diseases Society of America (IDSA) 46<sup>th</sup> Annual Meeting, Washington, DC, October 25-28, 2008, a. L-604, p. 583.

Stapleton AE, Au-Yeung M, Yarova-Yarovaya Y, Fiedler L, Fredricks DN, Czaja CA, Scholes D, Hooton TM, Stamm WE. Use of quantitative 16S rRNA gene PCR to assess vaginal colonization with a *Lactobacillus crispatus* probiotic. 48<sup>th</sup> Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) and the Infectious Diseases Society of America (IDSA) 46<sup>th</sup> Annual Meeting, Washington, DC, October 25-28, 2008, a. L-605, p. 583.

Czaja CA, Stamm WE, Roberts PL, Stapleton AE, Hawn TR, Scholes D, Hultgren S, Hooton TM. Temporal sequence of microbial and inflammatory events prior to *E. coli* recurrent UTI (rUTI) in women. 48<sup>th</sup> Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) and the Infectious Diseases Society of America (IDSA) 46<sup>th</sup> Annual Meeting, Washington, DC, October 25-28, 2008, a. L-607, p. 584.

Hooton TM, Stapleton AE, Roberts PL, Stamm WE. Comparison of microbiologic findings in paired midstream (MSU) and catheter (C) urine specimens from women with acute uncomplicated cystitis (AUC). 48<sup>th</sup> Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) and the Infectious Diseases Society of America (IDSA) 46<sup>th</sup> Annual Meeting, Washington, DC, October 25-28, 2008, a. L-609, p. 584-5.

Alcaide ML, Castro JG, Pereyra M, Hooton TM. Sexually transmitted infections among women of different races and ethnicities in the Miami-Dade Health Department sexually transmitted diseases clinic. 48<sup>th</sup> Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) and the Infectious Diseases Society of America (IDSA) 46<sup>th</sup> Annual Meeting, Washington, DC, October 25-28, 2008, a. L-646, p. 594.

Hawn TR, Scholes D, Li S, Yang Y, Stapleton A, Janer M, Aderem A, Stamm W, Zhao LP, Hooton TM. Toll-like receptor polymorphisms and susceptibility to urinary tract infections. 48<sup>th</sup> Annual Interscience Conference on Antimicrobial Agents and



Chemotherapy (ICAAC) and the Infectious Diseases Society of America (IDSA) 46<sup>th</sup> Annual Meeting, Washington, DC, October 25-28, 2008, a. B-3577, p. 162.

Kobetz E, Menard J, Barbee L, Blanco J, Giuliano A, Auguste P, Jacques M, Hu J, Lucci J, Hooton TM. Feminine hygiene practices and risk for HPV among Haitian women. 136<sup>th</sup> APHA Annual Meeting and Exposition, San Diego, CA, October 25-29, 2008.

Gupta K, Hooton T, Roberts P, Stamm W. A randomized trial of a 5-day course of nitrofurantoin (NTF) versus a 3-day course of trimethoprim-sulfamethoxazole (T-S) for cystitis and the impact of resistance on outcomes. 44<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America, Toronto, Canada, October 12-15, 2006, a. 446, p. 132.

Czaja C, Hultgren S, Roberts P, Stapleton A, Hawn T, Scholes D, Stamm WE, Hooton TM. Temporal patterns of *E. coli* colonization of the peri-urethra and urine prior to recurrent urinary tract infection in women. 44<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America, Toronto, Canada, October 12-15, 2006, a.1158, p. 42.

Hooton TM, Nitrofurantoin at fifty. 45<sup>th</sup> Interscience Conference on Antimicrobial Agents and Chemotherapy, Washington D.C., December 16-19, 2005 a. 684, p. 499.

Coombs R, Deutsch L, Ross S, Dragavon J, Harb S, Motoshige A, Stensland L, Diem K, Hooton M, Collier A, Krieger J. The distal lower genitourinary tract as a source of seminal HIV. 11<sup>th</sup> Conference on Retroviruses and Opportunistic Infections, San Francisco, CA, February 2004, a. 420, p. 217.

Gupta K, Hooton TM, Roberts PL, Agnew K, Stamm WE. Emergence of fluoroquinolone-resistant *E. coli* after treatment of acute uncomplicated cystitis. 43<sup>rd</sup> Annual ICAAC, Chicago, Illinois, September 14-17, 2003, a. L-265, p. 409.

Hooton T, Gupta K, Scholes D, Roberts P, Stapleton A, Stamm W. A randomized trial of ciprofloxacin (C) vs. amoxicillin-clavulanate (AC) for the treatment of uncomplicated cystitis in young women. 43<sup>rd</sup> Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, Illinois, September 14-17, 2003, a. L-263, p. 408.

Gupta K, Hooton TM, Roberts PL, Stamm WE. Antimicrobial resistance in uropathogens from patients utilizing self-initiated therapy for recurrent UTI. 41<sup>st</sup> Annual ICAAC, Chicago, Illinois, September 2001, a. L-1352, p. 468.

Hooton TM, Gupta K, Roberts PL, Stamm WE. Patient compliance and satisfaction with self-initiated therapy for management of recurrent urinary tract infection in women. 38<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America, New Orleans, LA., September 2000, a. 425, p. 114.

Hooton TM, Scholes D, Stapleton A, Roberts P, Winter C, Gupta K, Samadpour M, Stamm WE. Ribotype characterization of *E. coli* asymptomatic bacteriuria (ASB)

strains in young sexually active women. 38th Annual Meeting of the Infectious Diseases Society of America, New Orleans, LA., September 2000, a. 11, p. 42.

Simon NE, Reed SD, Groshkopf LA, Hooton TM. The association between patient expectations and prescription of antibiotics for upper respiratory tract infections. *Journal of General Internal Medicine*; 2000;15 (Suppl 1) p. 3.

Gupta K, Hooton TM, Stapleton A, Roberts P, Winter C, Deshaw N, Wobbe C, Fennell C, Denton A, Kahn JB, Stamm WE. Efficacy of patient self-diagnosis and self-treatment for management of uncomplicated recurrent urinary tract infections in women. Infectious Disease Society of America, 36th Annual Meeting, Denver, CO., November 1998, a. 39, p. 82.

Gupta K, Hooton TM, Roberts PL, Stamm WE. Risk factors associated with acute uncomplicated pyelonephritis in women. 8th International Congress on Infectious Diseases, Boston, MA, May 1998.

Maurice J, Horwitch CA, Hooton TM. Nutrient deficiencies in the HIV-positive population. 21st Annual Meeting of the Society of General Internal Medicine, Chicago, IL, April 23 - 25, 1998, p. 14.

Groshkopf L, Dunbar PJ, Madigan D, Woodward J, Elliott A, and Hooton TM. Feasibility of a two-way electronic pager to enhance adherence with highly active antiretroviral therapy (HAART). 36th Annual Meeting of the Infectious Disease Society of America, Denver, CO., November 1998, a. 489, p. 169.

Fitts S, Lostutter T, Johnson K, Cardenas D, Hooton T. Best practices for maximizing quality of life in people with HIV/AIDS. American Congress of Rehabilitation Medicine, Seattle, WA, November 9, 1998.

Hooton TM, Fitts S, Guthrie M, Johnson K, Cardenas D. Assessment of physical capacity and perceptions of employability in persons infected with the human immunodeficiency virus. American Congress of Rehabilitation Medicine, Seattle, WA, November 8, 1998.

Guthrie M, Houle R, Hooton T, Fitts S, Johnson K. Individualized exercise in HIV-infected patients. American Physical Therapy Association, Boston, Feb. 12, 1998.

Woodward J, Groshkopf LA, Wareham P, Madigan D, Hooton TM. Protease inhibitor adherence and HIV-1 RNA response. 12th World AIDS Conference, Geneva, June 28 - July 3, 1998.

Hooton T. UTI epidemiology and US guidelines in diagnosis and management. Congress on Resistance to Antimicrobial Agents. International Society of Chemotherapy, Monte Carlo, Monaco, October 8-11, 1997, a. 004, p. 9.

- Duchin JS, Simon P, Hooton TM, Hopkins S, Sohlberg B, Buskin S, Jones J. Epidemiology of *Pneumocystis carinii* pneumonia. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 519, p. 168.
- Hooton T, Fitts S, Ullrich P, Guthrie M, Johnson K, Lostutter T, Kitahata M, Cardenas D. Physical activity, employment history, and use of resources in HIV-infected patients. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 466, p. 159.
- Scholes D, Hooton TM, Roberts PL, Winter C, Stapleton AE, Gupta K, Stamm WE. Risk factors for recurrent UTI in young women. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 459, p. 157.
- Hooton TM, Stapleton AE, Winter C, Roberts PL, Scholes D, Bavendam T, Stamm WE. Pelvic anatomy and recurrent UTI in young women. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 458, 157.
- Hooton TM, Scholes D, Stapleton AE, Winter C, Roberts PL, Gupta K, Stamm WE. A prospective study of asymptomatic bacteriuria in young sexually active women. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 457, 157.
- Grohskopf LA, Purcell JB, Bell D, Wareham P, Hooton TM. Information intervention to decrease inappropriate antibiotic use. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 430, p. 151.
- Gupta K, Stapleton AE, Hooton TM, Fennell CL, Wobbe CL, Winter C, Roberts PL, Stamm WE. Vaginal colonization with *E. coli* and lactobacilli in women with and without recurrent UTI. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 387, p. 143.
- Grohskopf LA, Woodward J, Glenn C, Byun K, Hooton TM. Compliance with prophylaxis after TB exposure in an HIV clinic. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 312, p. 129.
- Bernett JR, Coombs RW, Hooton TM, Krone MR, Holmes KK. The effect of vitamin A therapy on HIV-1 RNA level and CD4+ cell count. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 234, p. 114.

- Gupta K, Stapleton AE, Hooton TM, Fennell CL, Samadpour M, Stamm WE. Virulence characteristics of Escherichia coli causing asymptomatic bacteriuria. 35th Annual Meeting of the Infectious Diseases Society of America, San Francisco, California, September 13-16, 1997, a. 92, p. 88.
- Hooton TM, Winter C, Wobbe C, Stamm WE. Antimicrobial susceptibility of bacterial strains causing acute uncomplicated cystitis. 20th International Congress of Chemotherapy, Sydney, Australia, June 29-July 3, 1997, p. 18.
- Hillier SL, Hooton TM, Winter C, Stamm WE. Effect of contraceptive method on vaginal flora. Infect Dis Soc Obstet Gynecol, Beaver Creek, Colorado, August 14-17, 1996, p. 41.
- Speck CE, Coombs R, Koutsky L, Zeh J, Corey L, Hooton T, Ross S, Krieger J. Rates and determinants of HIV shedding in semen. XI International Conference on AIDS, Vancouver, B.C., July 7-12, 1996, p. 37.
- Jo YS, Goo A, Black DJ, Hooton TM. Antimicrobial monitoring program: removal of formulary antibiotic restrictions. 30th ASHP Midyear Clinical Meeting, Las Vegas, Nevada, December 3-7, 1995.
- Hooton TM. Epidemiology and diagnosis of UTIs. III Symposium on the Antimicrobial Agent Resistances: Origin, Treatment and Control, Monte Carlo, Monaco, October 5-8, 1995, p. 11.
- Krieger JN, Coombs RW, Muller C, Ross SO, Speck C, Hooton T, Corey L. Cellular immune response in semen of HIV seropositive men: comparison with systemic immunity. 33rd Annual Meeting of the Infectious Disease Society of America, San Francisco, California, September 16-18, 1995, a. 507.
- Hooton TM, Bradshaw DH, Maurice J. Patterns of weight change in a primary care clinic for HIV-infected patients. 2nd National Conference on Human Retroviruses and Related Infections, Washington, D.C., January 29-February 2, 1995, a. 534, p. 153.
- Hooton TM, Scholes D, Roberts PL, Stapleton A, Stergachis A, Stamm WE. A prospective cohort study of the association between UTI and contraceptive method. 34th Interscience Conference on Antimicrobial Agents and Chemotherapy, Orlando, Florida, October 4-7, 1994, a. J122, p. 134.
- Hooton TM, Tiu F, Stamm WE. Association of acute cystitis with stage of the menstrual cycle. 34th Interscience Conference on Antimicrobial Agents and Chemotherapy, Orlando, Florida, October 4-7, 1994, a. J120, p. 134.

- Tabet SR, Hooton TM, Koutsky L, Krone M, Holmes KK. Bacterial pneumonia in adult HIV-infected patients. 75th Annual Session, American College of Physicians, Miami Beach, Florida, April 21, 1994, p. 70.
- Tabet SR, Goldbaum GM, Hooton TM, Eisenach KD, Cave MD, Nolan CM. Restriction fragment length polymorphism analysis detecting a community-based tuberculosis outbreak among HIV-infected persons. 75th Annual Session, American College of Physicians, Miami Beach, Florida, April 21, 1994, p. 22.
- Oster M, Enders S, Samuels S, Cone L, Hooton T, Browder H, Flynn N. Randomized double-blind study comparing high-dose megestrol acetate and placebo in cachectic patients with Acquired Immunodeficiency Syndrome (AIDS). IXth International Conference on AIDS, Berlin, June 6-11, 1993, a. PO-B36-2360.
- Tabet S, Nolan C, Goldbaum G, Hooton M, Eisenach K, Cave M. DNA fingerprint analysis identifying a community-based out-break of tuberculosis among HIV-infected persons. IXth International Conference on AIDS, Berlin, June 6-11, 1993, a. PO-B07-1121.
- Hooton TM. The epidemiology of urinary tract infection and the concept of significant bacteriuria. II Symposium on the Antimicrobial Agent Resistances: Origin, Treatment and Control, Monte Carlo, Monaco, March 23-26, 1993, pg. 20.
- Jacobson MA, Kramer F, Van der Horst C, Polsky B, Hooton TM, Bassiakos Y, Gambertoglio JG, Korvick J, O'Donnell JJ, Walker JD, Raasch R, Nevin T. Randomized phase I study of combined vs. alternating foscarnet (PFA)/ganciclovir (GCV) maintenance therapy (Rx) for CMV retinitis. 32nd Interscience Conference on Antimicrobial Agents and Chemotherapy, Anaheim, California, October 11-14, 1992, a. 1223.
- Paar DP, Hooton TM, Smiles KA, Di Bisceglie A, Havlir DV, Richman DD, Gretch DR, Corey L, Straus SE. The effect of FIAU on chronic hepatitis B virus (HBV) infection in HIV-infected subjects (ACTG 122b). 32nd Interscience Conference on Antimicrobial Agents and Chemotherapy, Anaheim, California, October 11-14, 1992, a. 922.
- Stapleton A, Hooton TM, Fennell C, Stamm WE. Rectal and vaginal colonization with urovirulent Escherichia coli: Relationship to risk of urinary tract infection in women. 30th Annual IDSA, Anaheim, California, October, 1992, a. 4.
- Hooton TM. Treatment of hepatitis B with FIAU. Third Triennial Symposium on New Directions in Antiviral Chemotherapy, San Francisco, California, November 14-16, 1991, pg. 171.
- Roberts MC, Briselden AM, Leonard RB, Hooton TM, Coyle MB. A clindamycin-erythromycin-tetracycline resistant Streptococcus pyogenes isolated in the United

States. 31st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, Illinois, September 29-October 2, 1991, a. 1367.

Hooton TM, Winter C, Kuwamura L, Roberts PL, Stamm WE. A comparison of amoxicillin (A), cefadroxil (C), nitrofurantoin (N), and trimethoprim/sulfamethoxazole (T/S) in 3-day regimens for the treatment of uncomplicated UTI in women. 31st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, Illinois, September 29-October 2, 1991, a. 965.

Fennell CL, Hooton TM, Clark AM, Stamm WE. Nonoxynol-9: in vitro observations suggest possible mechanisms for clinical effects. 31st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, Illinois, September 29-October 2, 1991, a. 148.

Hooton TM, Dejarnette L, Tartaglione T, Paar D, Jones T, Santangelo J, Smiles KA, Straus S, Richman DD, Corey L. Serial phase II dose-escalation studies of the oral pyrimidine nucleoside analog FIAC and its metabolite FIAU in HIV-Infected Patients (ACTG 122). 31st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, Illinois, September 29-October 2, 1991, a. 1218.

Hooton TM and the Pfizer Study Group. A comparison of azithromycin and penicillin V for the treatment of streptococcal pharyngitis in adults. 31st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, Illinois, September 29-October 2, 1991, a. 875.

Clark A, Kolsbun J, Hooton TM, Schwebke J, Stamm WE. Detection of Chlamydia trachomatis urethral infections in men using firstvoid urine specimens tested with Syva Microtrak Enzyme Immunoassay. 91st General Meeting of the American Society for Microbiology, Dallas, Texas, May, 1991, a. C259.

Hooton TM, Stamm W. The role of vaginal colonization, diaphragm use and sexual intercourse in recurrent urinary tract infection in women. 1st International Conference on the Prevention of Infection, Nice, France, May, 1990.

Hooton TM, Johnson C, Roberts PL, Stamm WE: The effects of contraceptive practice on vaginal colonization and bacteriuria with E. coli. 29th Interscience Conference on Antimicrobial Agents and Chemotherapy, Houston, Texas, September, 1989, a. 1058.

Hooton TM, Rogers E, Ewers C, Stamm WE: Randomized doubleblind comparison of ciprofloxacin and doxycycline for treatment of NGU. 29th Interscience Conference on Antimicrobial Agents and Chemotherapy, Houston, Texas, September, 1989, a. 1051.

Hooton TM, Wong ES, Barnes RC, Roberts PL, Stamm WE: A randomized doubleblind trial of erythromycin vs. placebo for treatment on persistent NGU. 29th Interscience

Conference on Antimicrobial Agents and Chemotherapy, Houston, Texas, September, 1989, a. 989.

Reinhart H, Obedeau N, Hooton TM, Stamm W, Sobel JD: Urinary excretion of Tamm Horsfall Protein (THP) in women with and without a history of recurrent urinary tract infection (RUTI). 29th Interscience Conference on Antimicrobial Agents and Chemotherapy, Houston, Texas, September, 1989, a. 907.

Hooton TM, Johnson C, Roberts PL, Stamm WE: The association of sex, with or without diaphragm and spermicide use, with UTI. 29th Interscience Conference on Antimicrobial Agents and Chemotherapy, Houston, Texas, September, 1989, a. 8.

Shalit P, Brennan C, Murphy V, Hooton T. Potential for HIV transmission via blood glucose monitoring devices. V International Conference on AIDS, Montreal, Quebec, Canada, June 1989, a. A602.

Hooton TM, Johnson C, Rogers ME, Stamm WE. Ofloxacin in singledose and 3day regimens vs. 7 days of trimethoprim-sulfamethoxazole for UTI in women. 16th International Congress of Chemotherapy, Jerusalem, Israel, June 1989, p. 188.

Lipsky BA, Durham C, Hanley ME, Hooton TM, Pecoraro RE. Efficacy of ofloxacin vs. erythromycin for treatment of lower respiratory infections in adult outpatients. 16th International Congress of Chemotherapy, Jerusalem, Israel, June 1989, p. 190.

Krieger JN, Hooton TM, Brust PJ, Holmes KK, Stamm WE. Evaluation of chronic urethritis: defining the role for endoscopy. 27th Interscience Conference on Antimicrobial Agents and Chemotherapy, New York, N. Y., October 1987, a. 818.

Kenny GE, Hooton TM, Roberts MC. Sensitivities of *Mycoplasma hominis* and *Ureaplasma urealyticum* to Quinolones. 27th Interscience Conference on Antimicrobial Agents and Chemotherapy, New York, N. Y., October 1987, a. 632.

Hooton TM, Johnson CR, Robert PL, McKeivitt M, Stamm WE. Association of vaginal *E. coli* colonization and urinary tract infection with spermicide use. 27th Interscience Conference on Antimicrobial Agents and Chemotherapy, New York, N. Y., October 1987, a. 482.

Tartaglione TA, Johnson CR, Brust P, Hooton TM, Stamm WE. Ofloxacin (OFL) and TMP/SMX vaginal fluid (VF) conc. in women treated for acute cystitis. 27th Interscience Conference on Antimicrobial Agents and Chemotherapy, New York, N. Y., October 1987, a. 480.

Hooton TM, Latham RH, Johnson CR, Brust PJ, Stamm WE. Randomized comparison of ofloxacin (OFL) and trimethoprim-sulfamethoxazole (TMP/SMX) in therapy of acute uncomplicated urinary tract infection in ambulatory women. 26th Interscience

Conference on Antimicrobial Agents and Chemotherapy, New Orleans, Louisiana, September-October 1986, a. 666.

Latham RH, Hooton TM, Wong ES, Stamm WE. Randomized comparison of ofloxacin and trimethoprim-sulfamethoxazole in therapy of acute uncomplicated urinary tract infections in ambulatory women: a multicenter trial. IX International Congress of Infectious and Parasitic Diseases, Munich, West Germany, July 1986.

Hooton TM, Fihn SD, Roberts P, Stamm WE. Clinical, microbiologic, and vaginal fluid gas-liquid chromatographic evaluation of women with and without urinary tract infections. IV International Symposium on Pyelonephritis, Goteborg, Sweden, June 1986, p. 27.

Latham RH, Hooton TM, Wong ES, Stamm WE. Randomized comparison of ofloxacin (ORF 18489) and trimethoprim-sulfamethoxazole in the treatment of urinary tract infection in ambulatory women. 25th Interscience Conference on Antimicrobial Agents and Chemotherapy, Minneapolis, Minnesota, September-October, 1985, a. 714.

Hooton TM, Wong ES, Barnes RC, Krieger J, Stewart PJ, Stamm WE. Preliminary results of a double-blind comparison of erythromycin versus placebo in treatment of persistent nongonococcal urethritis in men. 6th Meeting of the International Society for Sexually Transmitted Diseases Research, Brighton, England, July-August, 1985, p. 34.

Hooton TM, Fihn SD, Running K, Eschenbach DA, Stamm WE. Gas-liquid chromatographic evaluation of vaginal fluid in women with cystitis. 24th Interscience Conference on Antimicrobial Agents and Chemotherapy, Washington, D.C., October, 1984, a. 250.

Hook EW II, Hooton TM, Horton CA, Ramsey PG, Coyle MB, Turck M. The etiology of acute cellulitis in adults. 23rd Interscience Conference on Antimicrobial Agents and Chemotherapy, Las Vegas, Nevada, October, 1983, a. 634.

Hooton TM, Counts GW, Zeleznik D, Turck M: Synergism at clinically relevant concentrations of aminoglycoside and beta-lactam antibiotics. 13th International Congress of Chemotherapy, Vienna, Austria, August, 1983, Part 84, p. 8.

Wong ES, Stamm WE, Hooton TM, Cole B, Hill C, Holmes KK: Persistent nongonococcal urethritis (NGU). 22nd Interscience Conference on Antimicrobial Agents and Chemotherapy, Miami, Florida, October, 1982, a. 554.

Hooton TM, O'Shaughnessy EJ, Clowers D, Mack L, Cardenas DD, Stamm WE: Evaluation of urinary tract infection localization techniques in patients with neurogenic bladders. 22nd Interscience Conference on Antimicrobial Agents and Chemotherapy, Miami, Florida, October, 1982, a. 199.



Hooton TM: A computerized index of intrinsic risk: Results of testing 125,000 hospital admissions. Epidemic Intelligence Service Conference, Center for Disease Control., Atlanta, Georgia, April, 1979, p. 3435.

Hooton TM: Pseudoepidemic associated with darkfield examination of blood cultures. Epidemic Intelligence Service Conference, Center for Disease Control, Atlanta, Georgia, April, 1978, p. 29.

Hooton TM, Keenlyside RA, Adams G, Stover BH, Buchman TG, Roizman B, Stewart JA, Dixon RE: Epidemiologic and laboratory evaluation of clusters of nosocomial Herpesvirus hominis infection in hospital personnel. 17th Interscience Conference on Antimicrobial Agents and Chemotherapy, New York, New York, October, 1977, a. 129.

Hooton TM: Nosocomial Herpesvirus hominis type I: Report of an outbreak in Kentucky. Epidemic Intelligence Service Conference, Center for Disease Control, Atlanta, Georgia, April, 1977, p. 40.

## **V. PROFESSIONAL**

### **Completed Research Support (past 3 years)**

Title: Multi-Disciplinary Evaluation of Chronic Pelvic Pain Syndrome

Awarding Agency: National Institute of Diabetes and Digestive and Kidney Diseases  
Subcontract from Washington University

Budget Period: 7/01/2008 – 06/30/2014

PI: Gerald Andriole, MD, Washington University

Title: The role of infection in interstitial cystitis/painful bladder syndrome

The goal of this study is to determine whether infection causes a subset of cases of interstitial cystitis in women.

Role: Project Leader

Title: Project 2: Host Response to Recurrent UTI in Women

Awarding Agency: National Institute of Diabetes and Digestive and Kidney Diseases  
Subcontract from Washington University

Prime Award No: 2 P50 DK064540-06

Budget Period: 9/01/07 – 8/31/12

PI: Scott J. Hultgren PhD, Washington University

Title: ORWH: SCOR on Sex and Gender Factors Affecting Women's Health

The goal of this study is to determine the role of the host response to recurrent UTI in women.

Role: Consultant

Title: Evaluation of medical students' perceptions, attitudes and knowledge about prudent antimicrobial prescribing and quality of antimicrobial education – a multicenter study.

Awarding Agency: Centers for Disease Control and Prevention

Foundation Grant (MOA # 617-11 SC)

Budget Period 7/11 - 6/12

PI: Lilian Abbo, MD, University of Miami

The goal of this study is to determine what medical students in different areas of the country know about antimicrobial resistance and stewardship.

Role: Co-investigator

Title: Antimicrobial Stewardship Programs in Florida's Acute Care Hospitals and Long Term Care Facilities

Awarding Agency: Florida Department of Health

Budget Period 7/11 - 12/11

PI: Lilian Abbo, MD, University of Miami

The goal of this study was to determine the extent of antimicrobial stewardship activities in Florida's acute care hospitals and long term care facilities.

Role: Co-investigator

**Professional Organizations:**

American College of Physicians (Fellow, 1992), 1985 – present

American Sexually Transmitted Disease Association, 1983 – present

American Society of Microbiology, 1984 – present

Washington State Medical Association, 1985 – 2007

King County Medical Society, 1985 – 2007

Infectious Diseases Society of America (Fellow, 1995), 1987 – present

Infectious Diseases Society of Washington (Councillor, 1994-1996; President, 1998-2000; Member of Executive Committee, 2001-2003), 1993 – 2006

The Society for Healthcare Epidemiology of America (Fellow 2004), 1997 – present  
HIV Medical Association (HIVMA), 2001 – present

Florida Infectious Diseases Society (FIDS), 2007 – present

Society for Infection and Inflammation in Urology (SIU), 2007 – present  
Florida Medical Association (FMA), 04/08 – present

The Society of the Professors of Medicine, University of Miami Miller School of  
Medicine, 10/10 - present

**Honors:**

Phi Eta Sigma National Freshman Honor Society, 1967

Phi Kappa Phi Honor Society, 1969

Alpha Omega Alpha National Medical Honor Society, 1973

**Special National and International Responsibilities:**

NIAID AIDS Clinical Trials Group (ACTG) Protozoan/Mycoses Pathogen Study  
Group (Vice Chair 1994-1997; Chair 1997), 1992 - 1997

NIAID AIDS Clinical Trials Group (ACTG) Opportunistic Infection Core Committee,  
1994 – 1995

NIAID AIDS Clinical Trials Group (ACTG) Complications of HIV Disease Research Agenda Committee, 1995 – 1999

International Advisory Board for Congress on Resistance to Antimicrobial Agents, International Society of Chemotherapy, Monte Carlo, Monaco, 1999, 1997 - 1

Academic Advisory Board for the Pfizer Visiting Professorship Program in Infectious Diseases, 1997 – 2000

NIAID Adult AIDS Clinical Trials Group (AACTG) PCP/Toxoplasmosis Study Group (Chair 1997-1999), 1997 – 1999

International Advisory Board for 2001 Congress on Resistance to Antimicrobial Agents, International Society of Chemotherapy, Cannes, France, 2000

Member, Board of State and Regional Societies, Infectious Diseases Society of America, 2000 – 2003

Member, Clinical Practice Guidelines Committee, Infectious Diseases Society of America, 2001 – 2006

Chair, IDSA Complicated UTI Guideline Committee, 2003-2010

Chair, IDSA Antimicrobial Stewardship Guideline Committee, 2004-2007

Ad Hoc Member of NIH Contract Review Committee for RFP-NIDCR-DR-04-15 (Clinical Trial of Topical Thalidomide for Aphthous Stomatitis in Patients with HIV/AIDS), 2004

Faculty of 1000 Medicine Project, 'Urinary Infections' Section Faculty Member, 2004-2008

Member, International Society for Chemotherapy of Infection and of Cancer (ISC) UTI Commission, 2007 – Present

Member, IDSA Uncomplicated UTI Guideline Committee, 2008-2011

Advisory Board, Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Program, Washington University, St. Louis, MO, 2010-

NIAID Special Emphasis Panel for the NIAID Clinical Trials Implementation Cooperative Agreements (U01s) and NIAID Clinical Trial Planning Grant (R34), May 3, 2012

**Special Local Responsibilities:**

**Miami Veterans Administration Healthcare System:**

Associate Chief of Staff, Medical Service (Chief of Medicine), 10/12 –

Chair, Geriatric Research, Education and Clinical Center (GRECC) Steering Committee,  
Miami GRECC, US Department of Veterans Affairs, 6/13 -

**University of Miami Miller School of Medicine:**

Search Committee for Chief of Maternal-Fetal Medicine, Department of Obstetrics  
and Gynecology, 2007-2009

Facilities and Planning Committee, 2008-2012

Peer Review Committee, Department of Medicine, 2010-2012

Appointment, Promotion, and Tenure Advisory Committee, Department of Medicine,  
2010-

Medical Director for Infection Control, Occupational Health and Workers'  
Compensation, University of Miami Health Systems, 2011-

Member, Pandemic Planning Group, 2011-

**University of Washington School of Medicine:**

Pharmacy and Therapeutics Committee, 1985-2006

Pharmacy and Therapeutics Subcommittee on Antibiotic Restriction (Chair), 1986 –  
1994

Human Subjects Review Committee, 1987 - 1990

School of Medicine Admissions Committee, 1988 – 1989

Emergency Medicine Service Fellowship Committee, 1989

Emergency Medicine Residency Committee, 1992

Search Committee for Research Assistant Professor in Division of Infectious  
Diseases (Walter Stamm, Chair), 1992

Search Committee (Chair) for Assistant Professor Clinician/Teacher in Division of  
Infectious Diseases for Deputy Medical Director, Harborview Medical Center  
Madison Clinic, 1992

Search Committee for Assistant Professor Clinician/Teacher in Division of Dermatology at Harborview Medical Center (John Olerud, Chair), 1993 – 1996

Search Committee (Chair) for Assistant Professor Clinician/Teacher in Division of Infectious Diseases for AIDS Medical Education Director, AIDS Education and Training Center and Harborview Medical Center Madison Clinic, 1993

Search Committee for Assistant Professor Clinician/Scientist in Division of Infectious Diseases (Walter Stamm, Chair), 1993

Search Committee (Chair) for Assistant Professor Clinician/Teacher in Division of Infectious Diseases for Deputy Medical Director, Harborview Medical Center Madison Clinic, 1994

Pharmacy and Therapeutics Infectious Disease Subcommittee (Chair), 1994-2006

School of Medicine, Independent Study in Medical Sciences (ISMS) faculty sponsor for Michael Mraz, 1995

Health Plans Board Medical Advisory Committee, 1995 – 1999

Search Committee for Assistant Professor Clinician/Scientist in Division of Infectious Diseases (Joan Kreiss, Chair), 1995

Search Committee (Chair) for Assistant Professor Clinician/Scientist in Division of Infectious Diseases for Director of Health Services Research, Harborview Medical Center Madison Clinic, 1996

University of Washington Graduate School, Doctoral Program in Public Health and Community Medicine/Epidemiology, Supervisory Committee for Cesar P. Carcamo, 1997 – 2000

University of Washington Graduate School, Doctoral Program in Economics, Supervisory Committee for Ramanan Laxminarayan, 1997 - 2000

UWAMC HIV Management Guidelines Workgroup (Chair), 1997 – 2000

Search Committee for Assistant Professor in Division of Allergy and Infectious Diseases, Harborview Medical Center (Hunter Handsfield, Chair), 1997

Search Committee for Director of Communicable Disease Epidemiology for the Seattle-King County Department of Public Health (Hunter Handsfield and Henry Ziegler, Co-Chairs), 1998

Search Committee (Chair) for Assistant Professor Clinician/Teacher in Division of Infectious Diseases, 1998

School of Medicine, Department of Medicine Appointment and Promotions  
Committee, 1999 – 2002

Faculty Senate, 1999 – 2001

UWAMC Ad Hoc Task Force to Develop Medical Marijuana Policy (Chair), 1999

Search Committee for Hospital Epidemiologist at UWMC (Henry Rosen, Chair),  
1999

UWAMC Blood Borne Pathogen Committee, 2001

UWAMC Task Force on Bioterrorism, 2001

Search Committee (Chair) for Assistant Professor Clinician/Teacher in Division of  
Infectious Diseases, Medical Director of Antimicrobial Management Program,  
2003

Search Committee for Assistant Professor Clinician/Teacher in Division of General  
Internal Medicine and Director of the Adult Medicine Clinic at HMC (Dan Lessler,  
Chair), 2004

Faculty Senate, 2005-2006

School of Medicine, Department of Medicine Appointment and Promotions  
Committee, 2005 – 2006

**Hospital (Miami, Florida):**

Pharmacy and Therapeutics Committee, University of Miami Hospital, 2010-

Medical Director, Infection Control and Occupational Health, University of Miami  
Hospital, 1/11 –

Medical Director, Infection Control and Occupational Health, University of Miami  
Hospital and Clinics/Sylvester Comprehensive Cancer Center, 1/11 –

Chairman, Infection Control Committee, University of Miami Hospital and Clinics/  
Sylvester Comprehensive Cancer Center, 1/11 –

Medical Director, Infection Control and Occupational Health, Ann Bates Leach Eye  
Hospital, 1/11 –

University of Miami Community Acquired Pneumonia Task Force, 2011

### **Hospital (Seattle, Washington):**

Harborview Medical Center Infection Control Committee (Chair 1995-2006),  
1984-2006

Harborview Medical Center AIDS Committee (Co-Chair), 1991 -1996

Harborview Medical Center Ethics Committee, 1992 -1995

Harborview Medical Center Tuberculosis Task Force (Chair), 1992 - 1994

Harborview Medical Center Ambulatory Care Committee, 1993 – 2000

University of Washington Medical Center Ad Hoc Committee to Review Virology and  
HIV-Related Activities, 1993 – 1994

Harborview Medical Center Tuberculosis Administrative Task Force, 1994 - 1995

Harborview Medical Center Medical Record Document Imaging System Task Force,  
1994 – 1996

Harborview Medical Center Medical Staff Executive Committee: Member-at-Large,  
1994 – 1996

Harborview Medical Center AIDS/STD Task Force, 1994 – 1999

UWMC Ad Hoc Task Force to Review Past, Present, & Future of Infection Control  
Program, 1998

Harborview Medical Center Ambulatory Care Advisory Council, 2000-2006

Harborview Medical Center Area Governor for 2001 Staff Campaign, 2000

Harborview Medical Center Disaster Committee, 2001-2006

Search Committee (Chair) for Chief of Imaging, Miami VA Healthcare System, 2013

### **Recent Invited Presentations**

“Infections and the Lower Urinary Tract”, Astellas Horizon Scanning Meeting, Leiden,  
The Netherlands, January 29, 2015.

“Midstream Urine Culture in the Diagnosis of Acute Uncomplicated Cystitis”, 2014  
Molecular International UTI Conference, Malmo, Sweden, August 25-27, 2014.



- “Guidelines Review and Communication Strategies”, Global Advisory Board Uro-Vaxom, Frankfurt, Germany, July 7, 2014.
- “Management of Urinary Tract Infections”, Women’s Health 2014: The 22nd Annual Congress, Washington, DC, April 5, 2014.
- “The Role of the Midstream Urine in the Diagnosis of Uncomplicated Cystitis”, The 2014 International Conference on Urinary Tract Infection, Molecular Advances and Novel Therapies, Malmö, Sweden, August 25-27, 2014.
- “UTI”, Urology Grand Rounds, Department of Urology, University of Miami, Miami, FL, August 8, 2013.
- Moderator, “Novel Therapeutic Approaches to UTI”, Clinical and Scientific Advances in Urinary Tract Infections: International Symposium, Nationwide Childrens’ Hospital, Columbus, Ohio, May 31-June 2, 2013.
- “UTI”, JMH Medical Residents’ Noon Conference, Jackson Memorial Hospital, Miami, FL, May 28, 2013.
- “UTI Update”, Medical Grand Rounds, Mount Sinai Medical Center, Miami Beach, FL December 14, 2012.
- “UTI Update”, Medical Grand Rounds, Department of Medicine, University of Miami, Miami, FL, December 12, 2012.
- “UTI”, Professor’s Rounds, Lankenau Medical Center, Philadelphia, PA, November 9, 2012.
- “Osteomyelitis”, Grand Rounds, Department of Physical Medicine and Rehabilitation, University of Miami, Miami, FL, October 24, 2012.
- “Treatment Guidelines for UTI”, at symposium, “Pathogenesis, Diagnosis and Treatment of Urinary Tract Infection”, 52<sup>nd</sup> Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC), San Francisco, CA, September 9-12, 2012.
- “Pathogenesis, Diagnosis and Treatment of Urinary Tract Infection”, co-convener for symposium at 52<sup>nd</sup> Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC), San Francisco, CA, September 9-12, 2012.
- “Guidelines for prevention of catheter-associated urinary tract infections”. Meet-the - Professor session, 49th Annual Meeting of the Infectious Diseases Society of America (IDSA), Boston, MA, October 20-23, 2011.

- "Controversies in the new IDSA Guidelines". Vincent T. Andriole ID Board Review Course, 49th Annual Meeting of the Infectious Diseases Society of America (IDSA), Boston, MA, October 20-23, 2011.
- "UTIs that are more complicated", Medical Grand Rounds, VA Boston Healthcare System, West Roxbury campus, Boston, MA, 10/19/11.
- "UTI Update", OB/GYN resident lecture, University of Miami School of Medicine, 4/14, 2011.
- "UTI Update", Medical Grand Rounds, Mount Sinai Medical Center, Miami Beach, FL, 4/8/11.
- "Antibiotics in Urology", Urology residents' lecture series, University of Miami School of Medicine, March 10, 2011.
- "Modern approaches for the treatment of catheter-associated UTI", Symposium on Rational Pharmacotherapy of UTI Infections, Moscow, Russia, February 2/11.
- "Infections of the excretory pathways in practice: real-world management of diarrhea and UTI", PriMed conferences in Long Beach, CA, 3/10, Boston, MA 4/10, Seattle, WA 5/10, St. Louis, MO 5/10, Raleigh, NC 5/10 and Ft. Lauderdale, FL 6/10.
- "Common sense approach to diagnosis and management of UTI's", Medical Grand Rounds, Cleveland Clinic Florida, Weston, FL, 6/2/10.
- "UTI's in Women", PriMed conference, Ft. Lauderdale, FL, February 12, 2010.
- "Urinary Tract Infection" in: Symposium: Community-acquired resistant bacteria: consequences and solutions. 47th Annual Meeting of the Infectious Diseases Society of America (IDSA), Philadelphia, PA, October 29-November 1, 2009.
- "The Problem of Recurrent UTI in Women". ICUD/EAU/ESIU International Consultation on Infections in Urology, Stockholm, Sweden, March 17-18, 2009.
- "UTI Catheter Guidelines". Mexican Society of Urology, LIX annual meeting, Chihuahua, Mexico, November 12-15, 2008.
- "UTI in Pregnancy". 46th Annual Meeting of the Infectious Diseases Society of America (IDSA), Washington, DC, October 25-28, 2008.
- "IDSA Guideline on Antibiotic Stewardship", Infection Control Education Workshop (ICEW) 4th Training Conference, Tokyo, Japan, July 2008.
- "Therapeutic Options in the Treatment of Acute Cystitis", Mexico City, Mexico, May 2008.
- "Recurrent UTI, Reinfection or Relapse?" EAU Congress, Milan, Italy, March 26, 2008.
- "Urinary Tract Infections", PRI-MED conference, Ft. Lauderdale, FL, February, 2008.

"State-of-the-art: New Concepts in UTI Management: Guidelines of the IDSA". Annual meeting of the American Urological Association, Anaheim, CA, May 19-24, 2007.

"Emerging Paradigms in the Treatment of Complicated UTI". American Urological Association satellite symposium, Anaheim, CA, May 18, 2007.

"Relationship of Vaginal Flora to Asymptomatic Bacteriuria and Acute Cystitis". 17th ECCMID/25th ICC, Munich Germany, March 31 - April 3, 2007.

## **VI. TEACHING AND CLINICAL**

### **Miami, Florida**

University of Miami Hospital, attending on inpatient infectious diseases consult service

University of Miami Hospital and Clinics/Sylvester Comprehensive Cancer Center, attending on infectious diseases inpatient consult service

Jackson Memorial Hospital, attending on inpatient infectious diseases consult service

University of Miami Hospital and Clinics Infectious Diseases Clinic, provider

Miami VAHS, attending on inpatient infectious diseases consult service

### **Seattle, Washington**

Harborview Medical Center (HMC), Seattle, WA HIV/AIDS (Madison) Clinic, clinical or attending one session weekly

HMC General Medicine, attend one month annually

HMC Infectious Diseases, attend one month annually

Public Health:Seattle-King County STD Clinic, attend one session monthly

HMC Infectious Disease Clinic, attend one session monthly

## **VII. SERVICE**

### **Florida**

Forum on Women's Health (Community organization advocating for womens' health issues supported in part by the University of Miami School of Medicine) – co-founder and ex officio member of Board of Directors, 2006 – 2012

Medical Research Council (Community organization advocating for womens' health issues supported in part by the University of Miami School of Medicine) – member of physician advisory group, 2010 - 2012

### **Washington**

State of Washington Department of Social and Health Services Drug Advisory Committee, 1990 – 1993

Ryan White Care Act Title I King-Snohomish-Island Counties HIV/AIDS Planning Council, 1992 – 1996

Bailey-Boushay House Research Advisory Committee, 1992

Northwest Family Center Steering Committee, 1992 - 2000

State of Washington HIV Intervention Program AIDS Prescription Drug Program (HIP/APDP) Steering Committee, 1993 -2006

State of Washington Governor's Advisory Council on HIV/AIDS (GACHA), 1994-2006

Washington State Antimicrobial Resistance Task Force, 1997 – 1998

Safety Monitoring Committee (Chair) for GM-CSF clinical trial in HIV/AIDS conducted by Immunex Corporation, Seattle, Washington, 1997

Medical Advisory Board, Lakeside School, Seattle, Washington, 1998

Member, Annual Biology Panel, Lakeside School, Seattle, Washington, 1999 – 2003

Member, King County Medical Society Public Health Liaison Committee, 2001 – 2004

Search Committee for STD Control Program Director & DCO, Public Health - Seattle & King County, 2005