

## **Betsy Lynn Sleath**

### **Work Address:**

UNC School of Pharmacy  
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### **EDUCATION:**

University of Wisconsin-Madison	Ph.D.	1993	Pharmacy and Sociology
PhD minor: epidemiology			
University of Wisconsin-Madison	M.S.	1990	Pharmacy
University of Connecticut	B.S.	1988	Pharmacy
University of Connecticut	B.A.	1988	Sociology

### **POSITIONS HELD**

9/00-Present Associate Professor (with tenure) of Pharmaceutical Outcomes and Policy, School of Pharmacy, University of North Carolina at Chapel Hill

11/00-Present Adjunct Associate Professor, Department of Health Policy and Administration, University of North Carolina, School of Public Health

3/96-Present Research Fellow, Cecil G. Sheps Center for Health Services Research

7/04-7/06 Divisional Director of Graduate Studies, Pharmaceutical Policy and Evaluative Sciences, School of Pharmacy, University of North Carolina at Chapel Hill

2002-Present Clinical Associate Professor, University of New Mexico, College of Pharmacy

11/00-Present Clinical Associate Professor, Department of Epidemiology, University of North Carolina, School of Public Health

7/00-7/01 Director of Graduate Studies, Pharmaceutical Policy and Evaluative Sciences, School of Pharmacy, University of North Carolina at Chapel Hill

12/95-8/00 Assistant Professor of Pharmaceutical Policy and Evaluative Sciences, University of North Carolina School of Pharmacy

9/98-10/00 Adjunct Assistant Professor, Department of Health Policy and Administration, University of North Carolina, School of Public Health

- 3/97-10/00      Clinical Assistant Professor, Department of Epidemiology, University of North Carolina, School of Public Health
- 09/96-5/01      Adjunct Assistant Professor of Research, University of New Mexico, College of Pharmacy
- 07/94-12/95      Director of New Mexico Medicaid retrospective drug utilization review program
- 10/93-12/95      Assistant Professor of social and behavioral pharmacy and adjunct assistant professor of sociology, College of Pharmacy and Department of Sociology, University of New Mexico, Albuquerque, New Mexico
- 10/93-9/95      Pharmacoepidemiologist consultant to VA Cooperative Studies Program Clinical Research Pharmacy Coordinating Center, Albuquerque, New Mexico
- 1988-1993      Clinical pharmacist on renal transplant, cardiology, and psychiatric units, University of Wisconsin Hospital and Clinics

**Honors and Awards**

- August 2005      Received a Chapel Hill/Carrboro Community Hero Award from Radio Station 1080 for asthma work
- 2001-2005      Appointed to the United States Pharmacopoeia Expert Advisory Panel on Therapeutic Decision Making
- 1995-2000      Appointed to United States Pharmacopoeia Expert Advisory Panel on Pharmacy Practice

**PUBLICATIONS**

**Peer-reviewed**

Sleath B, Chewning B, Devellis B, Weinberger M, Devellis R, Tudor G, Beard A. Communication about depression during rheumatoid arthritis visits. *Arthritis Care and Research*, In Press, 2007.

Sleath B, Cahoon W, Sloane P, Callahan L. Use of conventional and non-conventional treatments for osteoarthritis in the family medicine setting. *Southern Medical Journal*, In Press, 2007.

Thomas N, Sleath B, Jackson E, West S, Gaynes B. Survey of characteristics and treatments for physicians treating postpartum depression in the general medicine setting. *Community Mental Health Journal*, In Press, 2007.

Sleath B, Thomas N, Jackson E, West S, Gaynes B. Physician reported communication about depression and psychosocial issues during postpartum visits. *North Carolina Medical Journal*. 2007;68(3):151-155.

Sleath B, Tulskey J, Peck BM, Thorpe J. Provider-patient communication about antidepressants among Veterans with mental health conditions. *Am J Geriatr Pharmacother*, 2007;5(1):9-17.

Ryan K, Bissell P, Anderson C, Traulsen JM, Sleath B. Teaching social sciences to undergraduate pharmacy students: an international survey. *Pharmacy Education*. 2007;7(1):1-9.

Beard A, Sleath B. Assessing provider-patient communication and treatment adherence. *Diabetes Trends*. 2006; October:15-24.

Cherrington A, Ayala GX, Sleath B, Corbie-Smith G. Examining knowledge, attitudes, and beliefs about depression among Latino adults with type 2 diabetes. *Diabetes Educ*. 2006; Jul-Aug;32(4):603-613.

Thorpe JM, Sleath B, Thorpe CT, Van Houtven CH, Blalock SJ, Landerman LR, Campbell WH, Clipp EC. Caregiver psychological distress as a barrier to influenza vaccination among community-dwelling elderly with dementia. *Medical Care*. 2006;Aug;44(8):713-721.

Sleath B, Robin AL, Covert D, Byrd JE, Tudor G, Svarstad B. Patient-reported behavior and problems in using glaucoma medications. *Ophthalmology*. 2006;March 113(3):431-436.

Sleath B, Jackson E, Thomas KC, Galloway J, Dumain L, Thorpe J, Rollins A, Morrissey J. Literacy and perceived barriers to medication taking among homeless mothers and their children. *Am J Health Syst Pharm*. 2006 Feb 15;63(4):346-351.

Thorpe JM, Kalinowski CT, Patterson ME, Sleath BL. Psychological distress as a barrier to preventive care in community-dwelling elderly in the United States. *Medical Care*. 2006 Feb;44(2):187-191.

Sleath B, Jackson E, Thomas KC, Galloway J, Dumain L, Thorpe J, Rollins A, Morrissey J. Racial differences in the use of antidepressants and counseling for depression among homeless women. *Community Mental Health J*. 2006;Jan 21:1-9.

Campione JR, Sleath B, Biddle AK, Weinberger M. The influence of physicians' guideline compliance on patients' statin adherence: a retrospective cohort study. Am J Geriatr Pharmacother. 2005 Dec;3(4):229-239.

Sleath B, West S, Tudor G, Perreira K, King V, Morrissey J. Ethnicity and prenatal depression: women's experiences and perspectives on communicating about their emotions and feelings during pregnancy. Patient Education and Counseling. 2005;58(1):35-40.

Sleath B, West S, Tudor G, Perreira K, King V, Morrissey J. Ethnicity and depression treatment preferences of pregnant women. Journal of Psychosomatic Obstetrics and Gynecology. 2005;26(2):135-140.

Sleath B, Callahan L, Devellis R, Sloane P. Provider use of a participatory style with arthritis patients and communication about CAM. Journal of Alternative and Complementary Medicine. 2005;11(3):449-453.

Honeycutt C, Sleath B, Bush P, Campbell W. Physician use of a participatory decision-making style with children with ADHD and their parents. Patient Education and Counseling. 2005;57(3):327-332.

Sleath B, Clipp E, Doyle M, Landerman R, Thorpe J. Psychotropic medication use among depressed African American and White caregivers of Veterans with dementia. Journal of the American Geriatrics Society. 2005;53:397-404.

Sleath B, Williams JW. Hispanic ethnicity, language, and depression: physician-patient communication and patient use of alternative treatments. The International Journal of Psychiatry in Medicine. 2004;34(3):235-46.

Sleath B, Thorpe J, Landerman R, Doyle M, Clipp E. Medication use among African American and White caregivers of older Veterans with dementia. The American Journal of Geriatric Pharmacotherapy. 2004;2(2):133-140.

Sleath B, Calloway M, Selz-Campbell L, Beard A. Factors related to medication adherence among homeless women and children. International Journal of Pharmacy Practice. 2004;12:255-260.

Shih T, Sleath B. Factors associated with health care provider knowledge of whether prescription drugs are on formulary in outpatient ambulatory care settings. American Journal of Health-System Pharmacy. 2004;61(24):2657-2663.

Domino ME, Olinick J, Sleath B, Leinwand S, Byrns PJ, Carey T. Restricting patients' medication supply to one-month: saving or wasting money. American Journal of Health-System Pharmacy. 2004;61(13):1375-1379.

Clark T, Sleath B, Rubin R. Influence of ethnicity and language concordance on physician-patient agreement about recommended changes in health behavior. Patient Education and Counseling. 2004; 53(1) 87-93.

Wurst KE, Sleath BL. Physician knowledge and adherence to prescribing antibiotic prophylaxis for sickle cell disease. Int J Qual Health Care. 2004;16:245-51.

Sleath B, Rubin R, Wurst K. Ethnicity and patient expression of complaints and adherence problems with antidepressants. Clinical Therapeutics. 2003;25(6):1739-1749.

Sleath B, Rubin R, Wurst K. Sources of medication information and antidepressant adherence. Community Mental Health Journal. 2003;39(4):359-68.

Sleath B, Rubin R, Huston S. Hispanic ethnicity, physician-patient communication, and antidepressant adherence. Comprehensive Psychiatry. 2003;44(3):198-204.

Sleath B, Shih T. Sociological influences on antidepressant prescribing. Social Science and Medicine. 2003;56:1335-1344.

Sleath B, Bush PJ, Pradel FG. Communicating with children about medicines: a pharmacist's perspective. Am J Health-Syst Pharm. 2003;60:604-7.

Wurst K, Sleath B, Konrad R. Physician perceptions of factors influencing adherence to antibiotic prophylaxis for children with sickle cell disease. Current Therapeutic Research. 2003;64(2):116-126.

Sleath B. North Carolina pharmacists' attitudes and experiences toward serving Spanish-speaking patients. Journal of Pharmacy Teaching. 2002; 9(4):77-92.

Sleath B, Wurst K. Patient receipt of, and preferences for receiving antidepressant information. International Journal of Pharmacy Practice. 2002;10:235-241.

Sleath B, Rubin R. Gender, Hispanic ethnicity and physician-patient communication about depression and anxiety in primary care. Patient Education and Counseling. 2002;48:243-252.

Davis K, Black L, Sleath B. Validation of the patient perception of migraine questionnaire. Value in Health. 2002;5(5):421-9.

Sleath, B, Rubin R, Campbell W, Gwyther L, Clark T. Ethnicity and physician-older patient communication about alternative therapies. Journal of Alternative and Complementary Medicine. 2001;7(4):329-335.

Sleath B, Rubin R, Huston S. Physician management of patients on antidepressants. International Journal of Quality in Health Care. 2001;13(3):231-238.

Sleath B, Campbell W. American pharmacy: a profession in the final stages of dividing? Journal of Pharmaceutical Marketing and Management. 2001;14(1):1-25. Reprinted with permission from the Journal of Social and Administrative Pharmacy. 1998;15(4):225-240.

Sleath B, Rubin R, Campbell W, Gwyther L, Clark T. Physician-patient communication about over-the-counter medications. Social Science and Medicine. 2001;53:357-369.

Huston S, Sleath B, Rubin R. Physician gender and HRT discussion. Journal of Women's Health and Gender-Based Medicine. 2001;10(3):279-287.

Sleath B, Rucker D. Consumer involvement in health policy decisions: empowerment or puffery. Journal of Health Care for the Poor and Underserved. 2001;12(1):35-49.

Sleath B, Rubin R, Huston S. Antidepressant prescribing to Hispanic and non-Hispanic white patients in primary care. Annals of Pharmacotherapy. 2001;35(4):419-423.

Sleath B, Roter D, Chewning B, Svarstad B. Patient expression of complaints and adherence problems with their medications. Journal of Social and Administrative Pharmacy. 2000;17(2):71-80.

Sleath B, Konrad TR, Fulda T, Collins T. Medicaid drug utilization review and managed care: the perspectives of state program directors. Journal of Managed Care Pharmacy. 2000;6(2):131-136.

Cocolas G, Sleath B. Personality traits of pharmacists who violated Board of Pharmacy regulations. American Journal of Health Systems Pharmacy. 2000;57(5):456-460.

Sleath B, Rubin R, Arrey-Wastavino A. Physician expression of empathy and positiveness to Hispanic and non-Hispanic white patients during medical encounters. Family Medicine. 2000;32(2):91-6.

Sleath B, Roter D, Chewning B, Svarstad B. Question-asking about medications: physician experiences and perceptions. Medical Care. 1999;37(11):1169-1173.

Raisch D, Sleath B. Influencing the use of anti-ulcer agents in a Medicaid program through patient-specific prescribing feedback letters. Journal of General Internal Medicine. 1999;14:145-150.

Svarstad B, Chewning B, Sleath B, Claesson C. The brief medication questionnaire: a tool for screening patient adherence and barriers to adherence. Patient Education and Counseling. 1999;37:113-124.

Sleath B, Work D. Using Bad Blood as a teaching tool in a pharmacy ethics class. Journal of Pharmacy Teaching. 1999;7(1):47-58.

Sleath B, Svarstad B, Roter D. Ethnicity and psychotropic prescribing during medical visits. Patient Education and Counseling. 1998; 34:227-238.

Norwood J, Sleath B, Caiola S, Lien T. Costs and benefits to community pharmacies of implementing pharmaceutical care. Journal of the American Pharmaceutical Association. 1998; 38(6):755-761.

Sleath B, Campbell W. American pharmacy: a profession in the final stages of dividing? Journal of Social and Administrative Pharmacy. 1998;15(4):225-240.

Rubin R, Sleath B. Physician-pharmacist communication: results from a pilot workshop. American Journal of Pharmaceutical Education. 1997;61:359-364.

Cocolas G, Sleath B, Hanson-Divers EC. Gordon personal profile-inventory of pharmacists and pharmacy students. American Journal of Pharmaceutical Education. 1997, 61(3):257-265.

Sleath B, Collins T, Kelly W, McCament-Mann L, Lien T. The effect of including both physicians and pharmacists in an asthma drug utilization review intervention. American Journal of Health Systems Pharmacy. 1997;54:2197-2200.

Sleath B, Collins T. Physician responses to an educational intervention on improving long-term prescribing of sedatives. Patient Education and Counseling. 1997;31(3):215-222.

Sleath B. Teaching pharmacy students how to use social psychological theories when monitoring chronic disease patients. Journal of Social and Administrative Pharmacy. 1997;14(1):16-25.

Sleath B., McCament-Mann L., Collins T, Hollarbush J. Response forms reflect pharmacists' participation in retrospective DUR. Journal of the American Pharmaceutical Association. 1997; NS37 (1): 77-84.

Sleath B., Svarstad B, Roter D. Physician vs patient initiation of psychotropic prescribing in primary care settings: a content analysis of audiotapes. Social Science and Medicine. 1997; 44(4):541-548

Chewning B., Sleath B. Medication decision making and management: a client-centered model. Social Science and Medicine. 1996; 42(3):389-398

Sleath B. Pharmacist-patient interactions: paternalism, participatory, or default? Patient Education and Counseling. 1996; 28:253-263

Sleath B. Pharmacist question-asking in New Mexico community pharmacies. American Journal of Pharmaceutical Education. Winter 1995; 59:374-379.

Sleath B. Emotion management strategies used by students in a pharmacology laboratory: a qualitative study of professional socialization. Journal of Social and Administrative Pharmacy. 1994;11(2)97-103.

Sleath B., Facchinetti N. The impact of computerization on the job satisfaction of New England hospital pharmacy personnel. American Journal of Hospital Pharmacy. 1990;47(7)2070-2072.

### **Non-Peer-reviewed**

Sleath B. Becoming a culturally competent pharmacist. Pharmacy Times. March 2003. pp.34-36.

Sleath B. How to use your second language as a marketing tool. Pharmacy Times. Spring supplement. 2003.

Sleath B, Wallace J. Providing pharmaceutical care to Spanish-speaking patients. Journal of the American Pharmaceutical Association. September/October 2002; 42(5):799-800.

Bush PJ, Sleath B. UNC CERTs:Teaching children about their medicines. Centers for Education and Research on Therapeutics webpage. September 24, 2001.

Health Communications for Culturally Diverse Populations. Partners in Self Care Continuing Education Monograph. American Pharmaceutical Association. 2002.

### **Book chapters**

Sleath B, Bush P. Communicating with children about medicines. Tindall W, Beardsley R, Kimberlin C. (Eds.) Communication skills in pharmacy practice. Fifth Edition. Lippincott, Williams, and Wilkins, 2006.

Alexander S, Sleath B, Golin C, Kalinowski C. Physician-patient communication and medication adherence. In: Bosworth HB, Oddone EZ, Weinberger M. (Eds.). Patient treatment adherence: concepts, interventions, and measurement. Lawrence Elbaum Associates, Mahwah, NJ, 2005.

Sleath B, Bush P. Communicating with children about medicines. Tindall W, Beardsley R, Kimberlin C. (Eds.) Communication skills in pharmacy practice. Fourth Edition. Lippincott, Williams, and Wilkins, 2002.

Lewis M, Devellis B, Sleath B. Interpersonal communication and social influence. In: Glanz K, Lewis FM, Rimer BK (Eds.) Health behavior and health education: theory and practice. San Fransisco: Jossey-Bass, 2002.



Sleath B, Svarstad B, Roter D. Patient race and psychotropic prescribing during medical encounters. In: LaVeist T (ed.) Race, Ethnicity, and Health: A Public Health Reader. San Francisco: Jossey-Bass, 2002.

### **PRESENTATIONS (PAST 5 YEARS)**

Sleath B. Improving pharmacy services for North Carolina Latinos: a Latino perspective. Presented at the UNC Ethnicity, Culture, and Health Outcomes Seminar, Chapel Hill, June 2007.

Sleath B. Glaucoma adherence research in the United States and India. Invited presentation to medical residents and fellows at the Aravind Eye Hospital, Pondicherry, India, March 2007.

Sleath B, Shah B. Pharmacist-patient communication: qualitative and quantitative research methods. Research roundtable for Economic, Social, and Administrative Sciences Section, American Pharmacists Association Annual Meeting, Atlanta, GA, March 2007.

Sleath B. Discussant for Economic, Social, and Administrative Sciences Section Podium Session 2, American Pharmacists Association Annual Meeting, Atlanta, GA, March 2007.

Sleath B. Rheumatoid arthritis patients' issues with and preferences for their medication regimens. University of Toronto, February 2007.

Sleath B. Communication about depression during rheumatoid arthritis patient visits. Presented at the International Conference on Communication in Healthcare. Basel, Switzerland, September, 2006.

Martin L, Sleath B. Preventative healthcare in an aging world. A half day research workshop presented at the 14<sup>th</sup> Annual International Social Pharmacy conference. Oxford, England, July 13, 2006.

Sleath B. Rheumatoid arthritis patients' issues with and preferences for their medication regimens. Presented at the 14<sup>th</sup> Annual International Social Pharmacy conference. Oxford, England, July 12, 2006.

Blalock S, Brock T, Sleath B. Bringing theory to life. A half day teacher's workshop presented at the 14<sup>th</sup> Annual International Social Pharmacy conference. Oxford, England, July 11, 2006.

Sleath B. Provider-patient communication and adherence. Presented at the American Diabetes Association's Annual meeting, Washington DC, June, 2006.

Sleath B, Byrd JE, Robin A, Covert D, Tudor G. Expanding the role of pharmacists in educating patients about medications for glaucoma. Presented at the American Pharmacists Association, San Francisco, CA, March 2006.

Sleath B, Jackson E, Thomas KC, Galloway J, Dumain L, Thorpe J, Rollins A, Morrissey J. Literacy and perceived barriers to medication taking among homeless mothers and their children. Presented at the American Public Health Association Annual Meeting, Philadelphia, PA, November, 2005.

Sleath B, Thomas N, Jackson E, West S, Gaynes B. Physician communication about psychosocial issues during postpartum visits. Presented at the American Public Health Association Annual Meeting, Philadelphia, PA, November, 2005.

Sleath B. Using public datasets to examine suicidality and antidepressant use. Presented at NIMH's Assessing Suicidality During Antidepressant Treatment meeting, Bethesda, MD, November 9-10, 2005.

Sleath B, Chewning B, Devellis D, Shah B. Rheumatoid arthritis patients' issues with and preferences for their medication regimens. Presented at the International Conference on Communication in Health Care, Chicago, IL, October 2005.

Sleath B, Robin A, Covert D, Byrd J. Patient reported problems in using glaucoma medications and adherence to therapy. Presented at ARVO, Fort Lauderdale, FL, May 3, 2005.

Sleath B, West S, Tudor G, Perreira K, King V, Morrissey J. Ethnicity and prenatal depression: women's experiences and perspectives on communicating about their emotions and feelings during pregnancy. Presented at Women's Health Day, University of North Carolina, Chapel Hill, March 2005.

Sleath B. Does what we say matter? Physician-patient communication and antidepressant adherence. Presented at UNC School of Medicine's Internal Medicine Grand Rounds, February, 2005.

Sleath B. Compliance: what is happening outside glaucoma? Presented at the Glaucoma Educator's meeting. Las Vegas, NV, February, 2005.

Sleath B, Clipp E, Doyle M, Landerman R, Thorpe J. Psychotropic medication use among African depressed African American and White caregivers of Veterans with dementia. Presented at the North Carolina Institute on Aging, January, 2005.

Sleath B, Clipp E, Doyle M, Landerman R, Thorpe J. Psychotropic medication use among African depressed African American and White caregivers of Veterans with dementia. Presented at the American Public Health Association's Annual meeting. Washington, DC, November, 2004.

Sleath B, West S, Tudor G, Perreira K, King V, Morrissey J. Ethnicity and prenatal depression: women's experiences and perspectives on communicating about their emotions and feelings during pregnancy. Presented at the American Public Health Association's Annual meeting. Washington, DC, November, 2004.

Sleath B. Ethnicity and postpartum depression. Presented at the Carolina Seminar on Behavioral Research with Minority Populations, October, 2004.

Sleath B. Focusing on the "social" in social pharmacy-the problems and challenges of teaching social and behavioral concepts to pharmacy students. All day teacher's workshop conducted with Janine Morgall Traulsen of Denmark and Paul Bissell of the United Kingdom. International Social Pharmacy Workshop, Malta, July, 2004.

Sleath B, Jackson E, Thomas K, Galloway J, Dumain L, Thorpe J, Rollins A. Racial differences in the use of antidepressants and counseling among depressed homeless women. Presented at the International Social Pharmacy Workshop, Malta, July, 2004.

Sleath B, Jackson E, Thomas K, Galloway J, Dumain L, Thorpe J, Rollins A. Literacy and perceived barriers to medication taking among homeless women and their children. Presented at the International Social Pharmacy Workshop, Malta, July, 2004.

Sleath B. Improving patient adherence. Presented at the American Glaucoma Society's Annual Meeting. Sarasota, FL. March 2004.

Sleath B. Hispanic ethnicity, physician-patient communication, and antidepressant adherence. Presented at the UNC Program on Health Outcomes, Chapel Hill, NC, February, 2004.

Sleath B. Psychotropic medication use among depressed African American and White caregivers of Veterans with dementia. Presented at Duke Geriatric Grand Rounds, Durham, NC. January 2004.

Sleath B. Provider use of a participatory style with arthritis patients and communication about CAM. Presented at American Public Health Association, San Francisco, CA, November, 2003.

Sleath B. Provider-patient communication about asthma. Presented at UNC CE program, Chapel Hill, NC, November, 2003.

Sleath B. Ethnicity and postpartum depression. Presented at the Alamance County Health Department, Burlington, NC, September, 2003.

Sleath B. Psychotropic medication use among depressed African American and White caregivers of Veterans with dementia. Trajectories in Research in Aging Seminar, Duke University, May 2003.

Sleath B. Racial and ethnic differences in medication use: the perspective of consumers. Invited presentation at the American Society for Clinical Pharmacology and Therapeutics. April, 2003.

Sleath B. Ethnicity and postpartum depression. Presented at UNC/Duke postdoc training seminar. April 2003.

Sleath B. Gender, ethnicity, and mental health in primary care. Presented at the UNC School of Public Health's Minority Health Conference, February, 2003.

Sleath B, Calloway M, Selz-Campbell L. Medication-taking behaviors of homeless women and children. Presented at the American Public Health Association's Annual Meeting, Philadelphia, November, 2002.

Sleath B, Rubin R. Hispanic ethnicity, physician-patient communication, and antidepressant adherence. Presented at the American Public Health Association's Annual Meeting, Philadelphia, November, 2002.

Sleath B. Ethnicity and postpartum depression. Presented at Health Services Research in Low Income Populations Seminar, UNC School of Public Health, October, 2002.

Sleath B, Wurst K. Drug information sources and antidepressant adherence. Presented at the International Conference on Healthcare Communication. Warwick University, Coventry, England, September, 2002.

Sleath B, Brock T, Bush P, Pradel F. Teaching health care providers how to communicate with children about medicines. Presented at the International Conference on Healthcare Communication. Warwick University, Coventry, England, September, 2002.

Sleath B, Brooks AM. Health communication strategies in culturally diverse patients. Presented at the American Pharmaceutical Association's Annual Meeting and Exposition and Sesquicentennial Celebration, March 17, 2002.

### **Professional Service**

2001-Present Appointed to the Editorial Board of Patient Education and Counseling

2005-2006 AACP Educational Outcomes and Objectives Supplement Development Task Force

2004 NIMH Special Emphasis Study Section (ZMH1-ERB-N-05)  
November, 14, 2005

2003-2004 American Association of Colleges of Pharmacy's Volwiler Research Achievement Award Committee

- 2002-2003 American Association of Colleges of Pharmacy's Volwiler Research Achievement Award Committee
- August 2001 Served as a grant reviewer for the Agency for Health Care Research and Quality's Special Emphasis Panel on Patient Safety Research dissemination and education
- 2001-2005 United States Pharmacopoeia Expert Advisory Panel on Therapeutic Decision-Making
- 2000-2001 American Association of Colleges of Pharmacy Social and Administrative Sciences Graduate Program Standards Committee
- 2001 Member of FDA expert advisory panel on quality and usefulness of written drug information
- 1999 Member of FDA expert advisory panel on quality and usefulness of written drug information
- 1998-1999 Member of American Association of Colleges of Pharmacy Graduate Education and Research Committee
- 1997-1998 Member of American Association of Colleges of Pharmacy, Section of Social and Administrative Sciences Graduate Program Standards Committee
- 1995-2000 United States Pharmacopoeia Expert Advisory Panel on Pharmacy Practice
- 1996-1997 Invited participant in "A Framework for Research and Evaluation into the Effects of Managed Care on the Pharmaceutical Market Place" which was convened by the Pharmaceutical Policy Project of the Center for Health Policy Research at the George Washington University, under contract to the Office of the Assistant Secretary for Planning & Evaluation, Department of Health and Human Services.
- 1996 Guest speaker on "The People's Pharmacy" on National Public Radio. I spoke about my work on doctor-patient communication about medications
- 1995-1996 Appointed to National Association of Boards of Pharmacy Teachers of Pharmacy Law Program Planning Committee

### **Professional Affiliations**

American Association of Colleges of Pharmacy  
American Pharmacists Association  
American Public Health Association

**Licensure**

Registered pharmacist in Connecticut and North Carolina