CURRICULUM VITAE

Updated August 2010

Home Address

6001 Danwood

Austin, TX 78759

Mary Shepherd, Ph.D.

Director, Pharmacy Administration Division Director, Center for Pharmacoeconomic Studies

College of Pharmacy

1 University Station A1930 The University of Texas

Austin, TX 78712-0900

and

President

Partnership for Safe Medicines

Organization Dedicated Combating Counterfeit Drugs

Vienna VA, 22182

Telephone Office: (512)471-5607

FAX: (512)471-8762 Home (512)250-9532 Cell: (512)517-7886

email: marvshepherd@mail.utexas.edu

Sex Male Weight 160 Height 6'0" Health Excellent (Type I, Diabetic)

Born February 14, 1946 (Hudson, Michigan)

Marital Status Married Wife's Name: Valerie Children: Joshua and Monica

Current Position Professor, Chairman, Pharmacy Administration Division

Director, Center for Pharmacoeconomic Studies.

Holder of the Clifford L. Klinck, Jr., Centennial Professorship in Pharmacy Administration, College of Pharmacy, The University of

Texas, Austin, TX 78712.

Civilian Education Dates Attended

1. Eastern Michigan University 9/64 to 6/66 Ypsilanti, Michigan

2. Michigan Technological University 9/66 to 12/69 Houghton, Michigan

B.S. in Biology

3. Ferris State College 9/73 to 8/75

	B.S. in Pharmacy	
4.	University of Rhode Island Kingston, Rhode Island	9/76 to 9/78
	M.S. in Pharmacy Administration	
5.	Purdue University West Lafayette, Indiana	9/78 to 9/80
	Doctor of Philosophy Degree	
Military Education		Dates Attended
1.	Eastern Michigan University, ROTC Candidate Ypsilanti, Michigan	9/64 to 6/66
2.	Michigan Technological University Houghton, Michigan ROTC Candidate, Received Commission	9/66 to 12/69
3.	Fort Riley, Kansas ROTC Candidate Summer Camp	9/68 to 9/68
4.	Fort Belvoir, Virginia U.S. Army School of Engineering Basic Course for Officers in Civil Engineering	5/70/ to 8/70
5.	Fort Benning, Georgia U.S. Army Airborne School Basic Course in Parachuting	3 wks. 8/70
6.	Fort Bragg, North Carolina U.S. Army Military Assistance School Officers Course for Special Forces (Green Berets)	9/70/ to 12/70
Employment Experience		Dates Employed
1.	Bixby Hospital Adrian, Michigan Clinical Laboratory Chemist	12/69 to 5/70
2.	United States Army Fort Devens, Massachusetts First Lieutenant in 10 th Special Forces Group	5/70 to 5/72
3.	City of Tecumseh Tecumseh, Michigan Administrative Assistant to City Manager	12/72 to 9/73

Big Rapids, Michigan

4.	School of Pharmacy Ferris State College Big Rapids, Michigan Student Assistant in Pharmacology Laboratories Instructor in Pharmacology	9/74 to 9/75 9/75 to 6/76
5.	St. Joseph Hospital Providence, R.I. Pharmacy Intern and Pharmacist	5/76 to 9/76
6.	College of Pharmacy University of Rhode Island Kingston, Rhode Island Graduate Research Assistant Instructor in Pharmacy Administration	7/76 to 7/77 8/77 to 6/78
7.	School of Pharmacy Purdue University West Lafayette, Indiana Graduate Teaching Assistant	9/78 to 9/80
8.	School of Pharmacy University of Georgia Athens, Georgia Assistant Professor, Pharmacy Care Administration	9/80 to 6/82
9.	College of Pharmacy The University of Texas at Austin Austin, Texas 78712	6/82 to present
	Assistant Professor Associate Professor Professor Professor and Chairman of the	6/82 to 9/86 9/86 to 9/91 9/91 to Present
	Pharmacy Administration Division Chairman of the Pharmacy Practice and Administration Division	9/96 to 12/2000
	Chairman, Pharmacy Administration Division Director of the Center for Pharmacoeconomic Studies,	12/00 to Present 6/94 to present

Honors, Awards and Promotions

- 1. Awarded a commission in the U.S. Army, Michigan Technological University, 1969.
- 2. Military: Promoted to Captain, United States Army, 1972.
- 3. Graduated with High Distinction, B.S. in Pharmacy, Ferris State College, 1975.
- 4. Awarded the Albert and Anna Kienly Award for excellence in teaching by a graduate student, Purdue University, 1978-79.
- 5. Selected as member of the 1979-80 Who's Who of American Universities and Colleges, Purdue University.
- 6. Awarded the "Outstanding Young Men of America Award" by U.S. Jaycees, 1981.

- Awarded the best teacher award (1981-82) for the School of Pharmacy, University of Georgia.
- 8. Awarded the "Teaching Excellence Award" by the University of Texas Students Association 1983-1984, College of Pharmacy University of Texas.
- 9. Selected as The University of Texas delegate for the Fourth Robert Lee Sutherland Seminar, Hogg Foundation for Mental Health, "Looking Forward: Texas and Its Elderly," May 11, 12, 1984, Austin, Texas.
- 10. Awarded the Rufus A. Lyman Award from the American Association of Colleges of Pharmacy for the most notable, original research/scholarly paper published in the *American Journal of Pharmaceutical Education*. The title of the paper was "Career Aspirations of Graduate and Postbaccalaureate Pharm.D. Students as Factors Affecting the Supply of Pharmacy Faculty -A National Study," 1984.
- 11. Appointed to the Editorial Board of *The Consultant Pharmacist*, a publication produced by American Society of Consultant Pharmacists, 1985.
- 12. Awarded the Distinguished Service Award from the Texas Pharmaceutical Association, Section of Employee Pharmacists, July 18, 1986.
- 13. Appointed to the American Pharmaceutical Institute's Research Advisory Committee, January 1989.
- 14. Elected Chairman of Economic, Social and Administrative Sciences Section of the Academy of Pharmaceutical Research Science, American Pharmaceutical Association, September 1988.
- 15. Elected President of the Academy of Pharmaceutical Research Science, American Pharmaceutical Association, November 1990.
- 16. Inducted into The University of Texas, College of Pharmacy, Phi Lamda Sigma, Leadership Society, 1993.
- 17. Awarded Who's Who World Wide, Member of Who's Who Registry of Global Business Leaders, 1993-1994.
- 18. Appointed to Board of Directors, Texas Pharmacy Foundation, Texas Pharmaceutical Association, 1993.
- 19. Awarded the Distinguished Service Award from the Texas Pharmacy Association, 2003.
- 20. Awarded the Spirit of Volunteerism Award from the Academy of Managed Care Pharmacy, 2004.
- Appointed to the Board of Directors, Partnership for Safe Medicines (safemedicines.com), 2004.
- 22. Elected Chairman, Board of Directors, Partnership for Safe Medicines August, 2005.
- 23. Editorial was awarded the Silver Ink Well Award from the International Association of Business Communicators, Washington DC Chapter for the Editorial Opinion article published in *USATODAY*, December 29, 2004, "What if Canada Says 'No' to Drug

- Imports," October, 18, 2005.
- 24. Awarded the Best Research Paper Published in the *Journal of Managed Care Pharmacy*, 2005. Authors and title of the paper: Song Hee Hong, Marv Shepherd, David Scoones and Thomas Wan, Product-line Extensions and Pricing Strategies of Brand Name Drugs Facing Patent Expiration, *JMCP*, Vol. 11, No. 9, 2005.
- Awarded the Education Achievement Award from the Texas Pharmacy Association, July 2006.
- 26. Awarded the "Award of Excellence" from the Society of Health-System Pharmacists, at the Mid-Year Clinical Meeting, December 2006.
- 27. Awarded the 2007 Best Research Paper of the Year Award from the *Journal Managed Care Pharmacy* "Comparison of Mail-Order with Community Pharmacy in Plan Sponsor Cost and Member Cost in Two Large Pharmacy Benefit Plans." Co-author (Johnsrud, Lawson and Shepherd)
- 28. Awarded Legend In Pharmacy Award from the Alumni Association of the College of Pharmacy, University of Texas, Austin Texas, October 2010.

Professional Association Membership and Positions Held

- 1. American Association of Colleges of Pharmacy
- 2. American Pharmaceutical Association

Chairman of the Economic and Social Administrative Science Section of the Academy of Pharmaceutical Sciences, 1989.

President-Elect, Academy of Pharmaceutical Research and Science, APhA, 1990-1991. President, Academy of Pharmaceutical Science, APhA, 1991-1992.

- 3. American Society of Health-System Pharmacists
- 4. Academy Managed Care Pharmacy (AMCP)

College of Pharmacy Faculty Delegate to AMCP, 1995-1996

Member of the AMCP's Educational Affairs Committee, 1998-2000

Chairman, AMCP's Educational Affairs Committee, 2000-2002

Chairman, Editorial Advisory Board, *Journal of Managed Care Pharmacy*, 2002-present

- 5. International Society of Pharmacoeconomics and Outcomes Research
- 6. Association of Health Services Research Association
- 7. Board Member, Partnership for Safe Medicines (Safemedicines.com)
- 8. Texas Pharmacist Association
 Member of the Board of Trustees, Texas Pharmacy Foundation 1996-2003 and 2006 to present.
- 9. Chairman, Board of Directors, Partnership for Safe Medicines 2005-2007

Pharmacy Experience

Saint Joseph's Hospital, Providence, Rhode Island, 1976-1978 Purdue University Pharmacy, West Lafayette, Indiana, 1978-1980

Teaching Area Experience

Pharmacy Orientation
Pharmacy Management and Administration I and II
Community Pharmacy Management
Contemporary Issues in Pharmacy
Health Care Systems and Finance
Pharmaceutical Marketing
Drugs and the Elderly
Research Design and Methodology in Pharmacy Administration Research
Data Analysis
Care for Diabetic Patients

Academia Management Experience

Pharmacoeconomics

Division Head, Pharmacy Administration (Present Position)

Arrange and coordinate the course work for pharmacy administration courses.

Plan and manage division functions including the management of seven faculty and approximately 35 graduate students.

Chairman, Pharmacy Practice and Administration Division, College of Pharmacy, University of Texas. Responsibilities: Arrange and coordinate the course work for both pharmacy practice course and pharmacy administration courses. Oversee over nine faculty, and 35 graduate students.

In 1988, developed and implemented the first part-time Master's Degree Program in a college of pharmacy for pharmacists who also have full-time employment. Over 80 students completed the two-year M.S. program.

In 1994, developed, started and appointed Director of the Center for Pharmacoeconomics Studies. The Center is comprised of 12 faculty from the Pharmacy Administration Division, Pharmacy Practice Division and the Pharmacotherapy Division of the college. The Center's mission is to conduct outcome and pharmacoeconomics studies along with providing educational programs on outcomes measurement.

Committee Responsibilities

Have held a variety of committee assignments at the College of Pharmacy, The University of Texas.

- Curriculum Committee
- Continuing Education Committee
- Teaching Assistant Selection Committee
- Graduate Administrative Subcommittee
- Pharmacy Practice Laboratory Committee
- Policy Committee of the Graduate Studies Committee
- Accreditation Review Steering Committee
- Student and Alumni Committee
- Mission and Goals Statement Committee
- Task Force on Professional Degrees

- Continuing Education Committee
- Media Relations Committee

From 1985-1987, was appointed Chairman of The University of Texas Student Health Advisory Committee by the President of the University. The Committee was responsible for student health issues and served as an advisor to the management of the University Health Care Center.

1990-2000 Member of the University's Library Committee

1992-93, Member of the University's Education Policy Committee

1993-94, Chairperson, University of Texas, Education Policy Committee

1997-1998, Member of the University of Texas, Education Policy Committee

1997-1999, Member of the University of Texas, Library Committee

1995- present, Member of the Curriculum Committee, College of Pharmacy

1995-present, Chairman of the Graduate Studies Committee, College of Pharmacy

1996-present, Chairman of the Teaching Assistant Selection Committee, College of Pharmacy

National, State and Pharmacy Association Committee Responsibilities

Chairman, Board of Directors, Partnership for Safe Medicines. 2005-2007

Appointed Chairman of the Editorial Advisor Board, *Journal of Managed Care Pharmacy* Academy of Managed Care Pharmacy, August 2005.

Elected Chairman of the Board of Directors, Partnership for Safe Medicines, August, 2005.

Selected Chairman of the Educational Affairs Committee, Academy of Managed Care Pharmacy, 2000

Appointed to the Educational Affairs Committee, Academy of Managed Care Pharmacy, 1998 and

Appointed Board of Directors, Texas Pharmacy Foundation, 1993-2003.

Chairman, Awards Committee, American Pharmaceutical Association, 1991-1992.

Member of the Education Committee, American Pharmaceutical Association, 1989, 1990.

Appointed Chairman of the Texas State Board of Pharmacy Advisory Committee on Automation, Computers and Robotics, Fall 1988.

Chairman, Pharmacy "Manpower" Committee, American Association of Colleges of Pharmacy, 1985-1986.

Chairman of the Committee Examining Management Internships for Pharmacy Students, National Association of Chain Drug Stores, 1986.

Chairman of the Employer-Employee Liaison Committee, Texas.

Grants Received

- 1. American Association of Colleges of Pharmacy, Shepherd, M.D., Henderson, M.L. and Ohvall, R.A., "Investigation of the Salient Issues Related to the Increase in the Number of Nonpharmacist Graduate Students within School of Pharmacy," \$2,000, September 1981.
- 2. National Association of Chain Drug Stores, Shepherd, MD and Krik KW, "Feasibilty Study for the NACDS Pharmacy Student Management Development Program," \$3,3333.15, November 1982.
- American Association of Colleges of Pharmacy, Shepherd, M.D., "Development of Instrumentation to Measure Pharmacy Student Expectations and Values," \$1,760, Summer, 1983.
- 4. University Research Institute, The University of Texas at Austin, Shepherd, M.D., "Investigation into the Extent of Generic Drug Substitution and Consumer Cost Savings Generated After Enactment of the Repeal of the Anti-Substitution Law in Texas," \$3,545.00, Winter 1983.
- 5. The University of Texas Gerontology Committee, Shepherd, M.D., "Proposal to Determine What Factors Are Important for the Texas Elderly in Selecting a Pharmacist and Purchasing Drug Products," \$2,825.00, Spring, 1984.
- 6. National Association of Chain Drug Stores, Shepherd, M.D., "Development of a Management Internship Manual," \$1,500, Spring 1985.
- 7. 1984/1985 Smith Kline GAPS Award, "Postgraduate Plans and Perceived Barriers for Academic Superior Undergraduate Pharmacy Students," \$15,375.00, Spring 1985.
- 8. American Pharmaceutical Association, William S. Apple Memorial Program in Community Pharmacy Management, Shepherd, M.D. and Gardner, V.R., \$19,979.20, December 1985.
- 9. National Association of Chain Drug Stores, Shepherd, M.D., "Investigation into Consumer Perceptions of Generic Drug Products and Examination of Strategies to Enhance Generic Drug Product Marketing," \$4,515.00, Summer 1986.
- 10. Smith Kline and French, "Development of a Federal Pharmacists Training and Education Program," Shepherd, M.D., Myhra J. and Doluisio, J., \$50,000, Spring 1988.
- 11. Health and Human Resources, Administration on Aging through a subcontract with Baylor College of Medicine, "Development of an Undergraduate Course on Pharmacy and the Elderly," Shepherd, M.D., \$35,000, September 1988.
- 12. Texas Kidney Health Program, Shepherd, M.D. and Rascati, K., "Examination of the Pharmaceutical Expenditures of the Texas Kidney Health Program," \$3,591.00, January 1989.
- 13. Marion Laboratories, Inc., Shepherd, M.D. and Rascati, K., "Value Added Pharmacy Service Demonstration Project," \$101,000, February 1989.
- 14. Rockefeller Foundation, Ngoh, L. and Shepherd, M.D., "Use of a Pictorial Drug Information Format on Patient's Comprehension and Compliance with Prescribed

- Medicines in Cameroon, Africa," \$21,220, June 1989.
- 15. Smith Kline and Beckman, "Development of a Federal Pharmacists Training and Education Program," Shepherd, M.D., Myhra, J. and Doluisio, J.T., \$50,000, Fall, 1989.
- 16. Smith Kline and Beckman, "Planning for the Air Force Pharmacy Program: Strategic Plan Development," \$40,000, October, 1989.
- 17. National Association of Chain Drug Stores, "Comparison of Prices, Costs and Gross Margins Between Brand Name and Generic Equivalent Prescription Drugs," \$1,500.00, January 1990.
- 18. Parkland Memorial Hospital, "Measure of Patient Perceptions," \$11,124.00, September 1990.
- 19. Burroughs Wellcome Inc., "Investigation of Factors Used by Individual HMO Pharmacy and Therapeutics Committee Members for Formulary Drugs," \$11,171.92, September 1990.
- 20. Smith Kline Beecham, "Development of an Educational Program for Federal Pharmacists," \$25,000, September 1990.
- 21. Glaxo, Inc., "Survey of Member Needs of the Academy of Pharmaceutical Research Scientists," \$4,000.00, June 1991.
- 22. Parkland Memorial Hospital, Dallas Texas, "Measurement of OB/GYN Patient Perceptions of Hospital Services," \$16,775.00, September 1991.
- 23. Glaxo Inc., "A Measure of Health Care Expenditures and Quality of Life Associated with Migraine Condition," \$34,375.00, October 1991.
- 24. Smith Kline Beecham, Development of an Educational Program for Federal Pharmacists, \$25,000.00, September 1991.
- Smith Kline Beecham, Development of an Educational Program for Federal Pharmacists, \$25,000.00, September 1992.
- 26. Texas Pharmacy Foundation and Searle, Pharmacist's Intervention to Enhance Misoprostol Therapy, \$32,500, August 1993.
- 27. Smith Kline Beecham, Development of an Educational Program for Federal Pharmacists, \$25,000, September 1993.
- 28. U.S. Army, Development of a Federal Pharmacoeconomics Conference, \$34,000, September 1993.
- 29. Texas Pharmaceutical Foundation, "Survey of Texas Pharmacists Continuing Education Needs," \$5,500, October 1993.
- 30. Walgreens Company, "Patient Drug Information Needs of Physicians," \$2,000, May 1994.
- 31. SmithKline Beecham, Development of an Educational Program for Federal Pharmacists, \$30,000 (funding 9/1/94 to 8/31/95).
- 32. Development of the Department of Defense Pharmacoeconomics Conference, \$37,500

- (funding 9/1/94 to 8/31/95).
- 33. National Association of Chain Drug Stores, '95-'98, \$5,000.00, "Examination of the Type and Amount of Pharmaceutical Products Being Declared by U.S. Residents Upon Returning to the U.S. from Mexico at the Laredo, TX, Border Crossing."
- 34. Texas Pharmacy Foundation, '95-'98, \$2,000.00, "Examination of the Type and Amount of Pharmaceutical Products Being Declared by U.S. Residents Upon Returning to the U.S. from Mexico at the Laredo, TX, Border Crossing."
- 35. H.E.B. Grocery Company, '95-'98, \$3,500.00, "Evaluation of Patient Satisfaction with the Diabetes Education and Monitoring Program Provided by the H.E.B. Community Care Clinic."
- 36. E2M Health Services Corporation, '95-'98, \$3,500.00, "Evaluation of Patient Satisfaction with the E2M Diabetes Educational Program."
- 37. Smith Kline Beecham, '95-'96, \$30,000, Federal Pharmacy Conference.
- 38. Ciba Pharmaceutical Corporation, '96-'98, \$22,121 "Preliminary Data Analysis for the Study on Cost of Alzheimer's Disease within a Managed Care Organization," Shepherd, M.D., Smeeding, J. and Crismon, L., March 1997.
- 39. Sandoz Pharmaceuticals, '97-'98, \$65,138, "Cost of Alzheimr's Disease within a Managed Care Organization," Shepherd, M. D., Crismon, L. and Smeeding J. January 1997.
- 40. Pfizer Pharmaceuticals Inc. '97-'98, \$30,000, "An Examination of Patient Perceptions of Therapies for the Treatment of Male Erectile Dysfunction" September, 1997.
- 41. Scott and White Health Plan, '97-'99, \$10,000, An Economical Evaluation of at the NSAID Algorithm Used by Scott & White Hospital, 1997.
- 42. Morris Dickson Wholesalers, '98–'99, \$8,500, General Research in Pharmacy 1998.
- 43. Camino Medical Group, '97-98, \$7,500, Evaluation of a Diabetic Algorithm Used by Physicians, 1998.
- 44. Novartis Pharmaceuticals, '98-'99, \$30,000, Comparison of Direct Medical Costs of Alzheimer's Patients with Elderly Patients Without Alzheimer's Disease Within a Managed Care Setting, 1999.
- 45. Pharmacia & Upjohn Pharmaceuticals, '97-'99, \$22,650, Comparison of Clinical and Economic Outcomes of Cefpodoxime Proxetil 100mg Versus Cefpodoxime Proxetil 200mg in the Treatment of Acute Bacteria Exacerbation of Chronic Bronchitis in Adult Patients, 1999.
- 46. Texas Association of Community Health Centers, '99, \$24,800, Development of a Diabetes Educational Conference for Pharmacists, 1999.
- 47. Camino Medical Group, '99, \$12,000, Re-evaluation of a Diabetic Algorithm Used by Physicians, 1999.
- 48. Novartis Pharmaceuticals Incorporated, 2000, \$65,801.00, Cost of Alzheimer's Disease in A Managed Care Setting

- 49. Pharmacia & Ujohn Pharmaceuticals, 2000, \$45,200.00, Cost Analysis of Peripheral Vascular Disease.
- 50. American Association of Colleges of Pharmacy, 2000, \$51,887.00, Assessing Pharmaceutical Services and Care in Community and Migrant Health Centers.
- 51. Texas Department of Human Services, 2000, \$76,293.00, Psychotropic Drug Use Review in Texas Nursing Homes.
- 52. National Association of Chain Drug Stores, 2001, \$20,000.00, Examination of Cost Reduction Mechanisms for the Louisiana Medicaid Program.
- 53. Pharmacia Corporation, 2001, \$52,800.00 Study the Association Between Urinary Incontinence and Falls and the Health Care Service Utilization and Costs for Incontinence-Related Injuries in a Managed Care Setting
- 54. HEB Grocery Corporation, 2001, \$77,420.00 Outcomes Research for the HEB Diabetes Care Project
- 55. Pfizer, 2002, \$9,600, equipment support for the Center for Pharmacoeconomic Studies.
- 56. Pharmacia Corporation, 2001, \$7,000.00, Literature Evaluation of the Adverse Effects Associated with Injectable Narcotic Analgesics and Ketorolac.
- 57. National Association of Drug Stores, 2002, \$72,000, Provision of Consulting Services for Medicaid Community Pharmacy Issues.
- 58. National Association of Chain Drug Stores, September 1, 2002 thru August 31, 2003, \$80,000 Pharmacoeconomic Analyses, Consultation and Evaluation of State Medicaid Programs (Co-PI with Michael Johnsrud).
- 59. Pharmacia Corporation, 2002, \$25,000, Celebrex Utilization in Texas Medicaid System (CO-PI Michael Johnsrud and Kristin Richards).
- 60. Texas Pharmacy Foundation, September 2002 through August 2003, \$12,000, Evaluation of the Texas Cost of Dispensing for Prescriptions (Co-PI with Michael Johnsrud and Ken Lawson).
- 61. Texas Pharmacy Association, January 2003 through August 2003, \$3,640, Evaluation Texas Medicaid Program
- 62. Pharmacia Corporation, September 2002 through August, 2003. \$25,000, Physician Perspectives on Analgesic Use
- 63. Wyeth-Ayerst Pharmaceuticals, September 2002 through December 2002, \$20,000, Switching Prescription Drugs to Over-the-Counter Drug Status
- Astra Zenica, September 2003 May 2005, Statin Drug Use in the Texas Medicaid Population, \$36,000.
- 65. ABT, Associates, September 2003 to September 2004, Diabetics Use of Pharmaceuticals, \$22,000.
- 66. Ligand Pharmaceuticals, September 2003 through May 2005, Impact of Narcotic Pain Management on Cognitive Function, \$60,000.

- 67. Advanced Pain Management, September 2003 through September 2005, Chronic Pain Management, \$13,000.
- 68. National Association of Chain Drug Stores, September 2004 through August 2005, \$80,000 Prescription Drug Utilization and Cost of Medicaid Programs (CO-PI Johnsrud M and Shepherd MD)
- 69. National Association of Chain Drugs Stores, December 2004 through December 2005, Impact of Tiered Co-payment Programs for Prescription Drugs on Pharmacies, , \$12,500
- 70. Texas Pharmacy Foundation, September 2004 through August 2006, Analysis of the Texas Medicaid Program, \$7,500.
- 71. Innoject Inc., September 2004 through September 2005, Focus Group Analysis of the Use of an Autoinjector for the Treatment of Erectile Dysfunction, \$8,800.
- 72. Pfizer Inc., December 2004 through December 2005, Use of Namenda and Aricept in Texas Medicaid Patients, \$25,000.
- 73. Pfizer, Inc. November 2005 August, 2008, Development of a Canadian and U.S. Drug Price Index Database, \$47,000.
- 74. Community Pharmacy Foundation, October 2006-October 2007, "Impact of Medicare Part D on Independent Community Pharmacy," \$80,000.
- 75. Amgen Inc. January 2007-January 2008 "Literature Investigation into the Adverse Effects of Follow-on Biologicals," \$30,000.
- 76. Community Pharmacy Foundation, June 2008-June 2011, "Impact of Medicare Part D on Independent Community Pharmacies: a 4-Year Trend," \$120,000.
- 77. Pharmaceutical Research and Manufacturers of American, June 2008 August 2009, Analysis and Comparison of the Canadian Pharmaceutical Market Size with the United States and Implications on Canada if the U.S. Were to Legalize Drug Importation," \$33,000.

Publications

- 1. Ciullo, J. and Shepherd, M..D., "Drug Discard Patterns in Long-Term Care Facilities," *Journal American Pharmaceutical Association*, Vol. 17, No. 12, (Dec. 1977).
- Campbell, N.A. and Shepherd, M.D., "Pharmacy Practice Definitions and Their Legal Implications," *American Journal of Pharmacy*, Vol. 140, No. 6, (Nov.-Dec. 1978), pp. 177-184.
- 3. Shepherd, M..D., "Comparison of Medicaid Drug Discards with Private Pay Drug Discards in Long-Term Care Facilities," *Contemporary Pharmacy_Practice*, Vol. 2, No. 1, (Winter Edition 1979).
- 4. Curtiss, F.R. and Shepherd, M.D., "Career Choices of New England Pharmacy Students," *American Journal of Pharmaceutical Education*, Vol. 44, No. 1, (Feb. 1980), pp. 71-74.
- 5. Shepherd, M..D.and Kirk, K.W., "Stereotyping Women as Managers in Pharmacy," *Pharmacy Management*, 152, 250-254 (1980).

- 6. Shepherd, M.D. and Kirk, K.W., "A 1980's Look at Women in Pharmacy," *American Pharmacy*, NS21, 53-56 (1981).
- 7. Shepherd, M..D., "Women in Pharmacy: Some Thoughts and Findings," *Georgia Pharmacist Quarterly*, 58, 5 (1981).
- 8. Shepherd, M.D., and Kirk, K.W., "Analysis of Who Holds Pharmacy's Managerial Positions," *American Journal of Hospital Pharmacy*, Vol. 38 (Oct. 1981), pp. 1963-1966.
- 9. Shepherd, M..D., Wiederholt, J.B., and Jowdy, A.W., "An Examination of Continuing Education Needs of Georgia Pharmacists," *Georgia Pharmaceutical Journal*, Vol. 4, No. 1 (Nov. 1981), pp. 19-23.
- 10. Shepherd, M..D. and Glass, S., "1981 Pharmacist Economic Survey," *Georgia Pharmacist Quarterly*, 58, 5 (1981).
- 11. Shepherd, M.D. and Kirk, K.W., "Analysis of Pharmacy Practice Patterns of Men and Women Pharmacy School Graduates," *Contemporary Pharmacy Practice*, Vol. 5, No. 3 (Summer 1982), pp. 189-197.
- 12. Shepherd, M..D., Kirk, K.W. and Stahl, S.M., "An Examination into the Employment, Opinions and Pharmacy Employment Plans of Nonpracticing Pharmacy School Graduates," *American Journal of Pharmaceutical Education*, Vol. 46, No. 3 (Fall 1982), pp. 218-223.
- 13. Shepherd, M..D. and Pink, L.A., "Qualifications Required in Advertisements for Hospital Pharmacy Management Positions," *American Journal of Hospital Pharmacy*, Vol. 39, (Nov. 1982), pp. 1940-1943.
- 14. Shepherd, M..D., "Women in Pharmacy, It's Up to You," *The Bond*, Kappa Epsilon Publication, (Fall-Winter 1982), pp. 10-11.
- 15. Kirk, K.W. and Shepherd, M.D., "Women in Pharmacy--Where Are We Now?" *American Pharmacy*, NS21, 19-21 (1983).
- 16. Shepherd, M..D. and Erwin, G., "An Examination of Students' Attitudes Toward the Elderly," *American Journal of Pharmaceutical Education*, Vol. 47, No. 1, (Spring 1983), pp. 35-38.
- 17. Shepherd, M.D. and Jowdy, A.W., "Developing the Strengths of Employees and Delegating Your Ways to a More Effective Organization," *Apothecary*, Vol. 95, No. 1, (Sept./Oct. 1983), pp. 14-18.
- 18. Shepherd, M..D., Henderson, M.L. and Ohvall, R.A., "Career Aspirations of Graduate and Pharm.D. Students as Factors Affecting the Supply of Pharmacy Faculty A National Study," *American Journal of Pharmaceutical Education*, Vol. 47, No. 3, (Fall 1983), pp. 211-215.
- 19. Williams, R.F., Shepherd, M.D. and Jowdy, A.W., "Analysis of a Computer Assisted Callin Prescription Refill Service for a Military Outpatient Hospital Pharmacy," *American Journal of Hospital Pharmacy*, Vol. 40, No. 11, (Nov. 1983) pp. 1954-1956.
- 20. Kirk, K.W. and Shepherd, M.D., "Women Pharmacists," *Discovery*, Vol. 8, No. 1, (Autumn, 1983) pp. 19-22.

- 21. Shepherd, M..D., "Some Thoughts on Direct-to-the-Consumer Prescription Drug Advertising and the Elderly," *Gerontology Newsletter*, University of Texas, Vol. 8, No. 2, (November 1983) pp. 1-4.
- 22. Shepherd, M..D., Henderson, M.L. and Ohvall, R.A., "An Analysis of Pharmacy Graduate and Postbaccalaureate Pharm.D. Students' Undergraduate Grade Point Averages," *American Journal of Pharmaceutical Education*, Vol. 48, No. 1 (Spring 1984).
- 23. Henderson, M.L., Shepherd, M.D. and Ohvall, R.A., "Foreign Pharmacy Graduate and Postbaccalaureate Doctor of Pharmacy Students Within the United States Colleges of Pharmacy," *American Journal of Pharmaceutical Education*, Vol. 48, No. 2 (Summer 1984).
- 24. Shepherd, M..D. and Bouchard, J. M., "Pharmacist Financial Compensation from 1979 to 1982," *American Journal of Hospital Pharmacy*, Vol. 41, (November 1984) pp. 2390-2392.
- 25. Shepherd, M..D., "Where Would I Like Pharmacy Administration to be in the 21st Century?" *American Journal of Pharmaceutical Education*, Vol. 48, No. 4, pp. 388-390.
- Wolfgang, A., Kirk, K.W. and Shepherd, M..D., "Job Stress in Pharmacy Practice: Implications for Managers," *American Pharmacy*, NS25, No. 7, (July 1985), pp. 46-49.
- 27. Cooper, J. W., Cobb, H.H. and Shepherd, M..D., "Drug Discards in Two Long-Term Care Facilities," *Georgia Pharmaceutical Journal*, Vol. 7, No. 7 (1985), pp. 11-15.
- 28. Shepherd, M.D., "Targeting Your Elderly Market," *American Druggist*, Vol. 192, No. 7 (December 1985), pp. 51-54.
- 29. Shepherd, M..D., et al., *Pharmacy Student Management Internship Program Manual*, National Association of Chain Drug Stores, April 7, 1986.
- 30. Shepherd, M..D., "Product Differentiation and Its Role in Pharmaceutical Marketing," *American Pharmacy*, 26:34-39 (1986).
- 31. Shepherd, M..D., Pongcharoensuk, P. and Kreling, D. H., "An Examination of Drug Product Substitution in Texas Two Years after Enactment of Legislation," *Journal of Pharmaceutical Marketing and Management*, 1:97-108 (1986).
- 32. Shepherd, M..D., "Report of the Pharmacy Manpower Committee: Projections for the Number of Active Pharmacists," *American Journal of Pharmaceutical Education*, 50:435-441 (1986).
- 33. Shepherd, M..D. and Crawford, S.Y., "An Investigation of What Factors are Important to the Elderly in Selecting a Pharmacy and Publishing Drug Products," *Journal of Pharmaceutical Marketing and Management*, 2:63-82 (1987).
- 34. Proctor, K., Sullivan, S. and Shepherd, M..D., "Analysis of Texas Pharmacists' Annual Base Salaries," *Texas Pharmacy*, 106 (1987) 168.
- 35. Proctor, K., Sullivan, S. and Shepherd, M..D., "Analysis of Texas Pharmacists' Employment Conditions and Fringe Benefits," *Texas Pharmacy* 106 (1987) 106.
- 36. Shepherd, M..D., *Investigation into Consumer Perceptions of Generic Drug Products as They Relate to Enhancing Generic Drug Product Marketing*, Report distributed by the National Association of Chain Drug Stores, Alexandria, VA (1987) 64pp.

- 37. Shepherd, M..D. and Blissitt, C.W., "Drug Dispensing the Emerging Debate," *Business and Health*, 5:12-15 (1988).
- 38. Shepherd, M..D. and Proctor, K.A., "Women and Pharmacy Ownership," *American Pharmacy*, NS28:28-33 (1988).
- 39. Shepherd, M..D., Henderson, M.L., Ohvall, R.A. and Moore, T.S., "Examination of Postgraduate Educational Plans for Academically Superior Undergraduate Pharmacy Students," *American Journal of Pharmaceutical Education*, 52:1-9 (1988).
- 40. Shepherd, M..D., Proctor, K.A. and Saenz, V., "Women Pharmacy Owners: An Active and Independent Group," *National Association of Retail Druggist Journal*, 37-38 (March 1988).
- 41. Kirk, K. W. and Shepherd, M.D., "Non-monetary Rewards for Pharmacist Performance," *Pharmacists' Life*, 2:1-6 (1988).
- 42. Shepherd, M..D., "Vital Role: Pharmacists Must Ease Consumer Worries," *Non-Food Merchandising*, Vol. 28, No. 9 (September 1988), p. 10.
- 43. Shepherd, M..D., "Future of Pharmacy," *Chain Link*, Texas Federation of Drug Stores, Vol. 1 (January 1989). p. 2.
- 44. Shepherd, M..D. and Pongcharoensuk, P., "Use of a Path Model to Analyze Factors That Influence Hospital Pharmacists' Salaries," *American Journal of Hospital Pharmacy*, Vol. 46 (January 1989), pp. 77-83.
- 45. Shepherd, M..D., Book Chapter: "How to Promote a Pharmacy to Its Patrons, Patients and People," in *Pharmacy Practice Management*, (Alexandria, VA) NARD, 1989.
- 46. Shepherd, M..D., Book Chapter: "Pharmacist Role in Long-Term Care Facilities," *Pharmacy and the U.S. Health Care System*, Editors, Fincham, Jack and Wertheimer, Albert, (Binghamtom, NY: The Haworth Press) 1991, pp 191-216.
- 47. Shepherd, M..D., "Evaluating Franchise Opportunities," *U.S. Pharmacist*, 16:4 (1991) 60-68,77.
- 48. Shepherd, M..D., "Better Customer Relations Are Crucial to Your Future Success," *U.S. Pharmacist*, 16:5 (1991) 60-72.
- 49. Shepherd, M..D., "Pharmaceutical Care: Adding Value to the Future," *American Pharmacy*, 31:4 (1991) 303-308.
- 50. Shepherd, M.D., "Pharmacy's Wild Animal," *American Pharmacy*, 31:6 (1991) 452.
- 51. Burton, M.E., Ash, C.L., Hill, D.P., Handy, T., Shepherd, M.D., Vasko, M.R., "A Controlled Trial of the Cost-Benefit of Computerized Bayesian Aminoglycoside Dosing," *Clinical Pharmacology and Therapeutics*, Vol. 49, No. 6, (June 1991) 685-694.
- 52. Lawson, K., Shepherd, M.D. and Gardner, V., "Using a Computer-Simulation Program and a Traditional Approach to Teach Pharmacy Financial Management," *American Journal of Pharmaceutical Education*, 55 (Fall 1991) 226-235.
- 53. Shepherd, M.D., "The Increasing Number of Elderly and Use of Pharmaceuticals," *Discovery*, 12:2 (1992).
- 54. Marcrom R.E., Horton, R. M. and Shepherd, M.D., "Create Value-Added Services to Meet

- Patient Needs," American Pharmacy, NS32:7 (July 1992) 584-595.
- 55. Shepherd, M..D., "Understanding Mail Order Pharmacy Users," *American Pharmacy*, Vol. NS32, No. 12 (December 1992) 964.
- 56. Birtcher, K. and Shepherd, M.D., "Mail-Service Pharmacy Users Perceptions of Pharmacy Services, Satisfaction and Patronage Motives," *American Pharmacy*, Vol. NS32, No. 12 (December 1992).
- 57. Shepherd, M..D., "How Do Value-Added Services Really Help Patients & RPhs?" *Wellcome Trends in Pharmacy*, September 1992.
- 58. Hanson, C.E., Shepherd, M.D., "How P & T Committee Members in HMOs Make Formulary Decisions," *P & T*, Vol. 17 (February 1992) 247-254.
- 59. Shepherd, M..D., "Drug Information for the Elderly," *Discovery*, Vol. 12, No. 2 (1992) 10-12.
- 60. Shepherd, M.D., "Making the Transition from Intern to Pharmacist," *American Journal of Hospital Pharmacy*, Vol. 49, No. 7 (1992) 1654.
- 61. Ngoh.L., Shepherd, M.D., "The Effect of Visual Aids and Advanced Organizers on Improving Antibiotic Compliance in Rural Cameroon, Africa," published in *Proceedings of the International Conference on Social and Cultural Aspects of Pharmaceuticals*, Amsterdam, Netherlands, World Health Organization, 1993.
- 62. Shepherd, M..D., "Staff Motivation," *US Pharmacist*, February 1993.
- 63. Shepherd, M..D., "Effective Management Skills for Pharmacists," *Pharmacy Power-Pak*, July 1993.
- 64. Shepherd, M..D., "Practical Tips for Pharmacists: Improving Medication Compliance," *Courseline*, 1 (September October 1993), 3.
- 65. Shepherd, M..D. and Salzman R., "The Formulary Decision-Making Process in a Health Maintenance Organization," *Pharmacoeconomics*, 5, 1 (1994), 29-38.
- 66. Hanson, C. and Shepherd, M.D. "Formulary Restrictiveness in Health Maintenance Organizations," *Journal of Social and Administrative Pharmacy*, 11, 1 (1994), 54-56.
- 67. Hanson, C. and Shepherd, M.D., "Generic Nonprescription Products: Consumers' Attitudes and Experiences with Purchasing," *Journal of Pharmaceutical Marketing and Management*, 8, 2 (1994), 127-139.
- 68. Shepherd, M..D., "Understanding Product and Service Differentiation and Value Added Services," *Pharmacy Business*, 5 (Winter 1994) 8-11.
- 69. Shepherd, M.D., "Development of Innovative Services," Chapter 16, *Effective Pharmacy Management*, (Alexandria, VA, NARD Management Institute, 1994) 573-601.
- 70. Ngoh, L. and Shepherd, M.D., "Effects of Visuals and Advanced Organizers on Improving the Use of Antibiotics in Rural Cameroon," Chapter 15, *Medicines: Meaning and Context*, 1994, 243-263.
- 71. Shepherd, M..D. and Salzman, R., "The Formulary Decision-Making Process in a Health

- Maintenance Organization," Pharmacoeconomics, 5, 1 (1994) 29-38.
- 72. Ngoh, L. N. And Shepherd, M.D. "The Effect of Visual Aids and Advanced Organizers on Improving the Use of Antibiotics in Rural Cameroon," Chapter 15, *Medicine: Meanings and Contexts*, (Health Action Information Network, Quezon City, Phillippines, 1994), 241-262.
- 73. Shepherd, M..D. and Hejna C. S. "Pharmacy and Therapeutics Committee and Formulary Development," Chapter 3, *Principles and Practices of Managed Care Pharmacy*, (Alexandria, VA, Foundation for Managed Care Pharmacy) 1994, 27-34.
- 74. Shepherd, M..D. and Germillion, M. F. "Information Systems in Managed Care Pharmacy," Chapter 11, *Principles and Practices of Managed Care Pharmacy*, (Alexandria, VA, Foundation for Managed Care Pharmacy) 1994, 113-117.
- 75. Shepherd, M.D., "Defining and Marketing Value Added Services," *American Pharmacy*, Vol. NS35 (January 1995) 46-53.
- 76. Hong, Song Hee and Shepherd, M.D., "Outpatient Prescription Drug Use by Children Enrolled in Five Drug Benefit Plans," *Clinical Therapeutics*, Vol. 18, No. 3, (1996), pp. 528-545.
- 77. Hong, Song Hee and Shepherd, M.D., "Psychosocial and Demographic Predictors of Pediatric Psychotropic Medication Use," *American. Journal of Health-System Pharmacy*, Vol. 53, (August 15, 1996) 1934-1939.
- 78. "Development of Innovative Services," Chapter in *Effective Pharmacy Management*, (Alexandria, VA, NARD), 8th Edition, pp. 515-544.
- 79. Shepherd, M. D. and Hejna, C. J., "Pharmacy and Therapeutics Committee and Formulary Development," Chapter 3, *Principles and Practices of Managed Care Pharmacy*, (Alexandria, VA, Academy of Managed Care Pharmacy), 1995, pp. 27-34.
- 80. Shepherd, M..D. and Gremillion, M. F., "Information Systems in Managed Care Pharmacy," Chapter 11, *Principles and Practices of Managed Care Pharmacy*, (Alexandria, VA, Academy of Managed Care Pharmacy), 1995, pp. 113-118.
- 81. McKeithan, E. K. and Shepherd, M. D., "Pharmaceutical Products Declared by U.S. Residents on Returning to the United States from Mexico," *Clinical Therapeutics*, Vol. 18, No. 6, (November-December 1996), pp 1242-1251.
- 82. Shepherd, M.D. Final Report, "Examination of the Type and Amount of Pharmaceutical Products Being Declared by U.S. Residents Upon Returning to the U.S. from Mexico at the Laredo, TX, Border Crossing," submitted to the National Association of Chain Drug Stores, Alexandria, VA, and Texas Pharmacy Foundation, Austin, TX.

 The report has been a feature article in *U.S.A. Today*, *AMA News*, *New York Times*, *Austin*
 - The report has been a feature article in U.S.A. Today, AMA News, New York Times, Austin American-Statesman, San Antonio Express News, Time Magazine, Newsweek, American Medical Association News and Money Magazine, Texas Pharmacy and many others.
- 83. Shepherd, M..D. "The Total Product Concept", *Journal of the American Pharmaceutical Association*, Vol.NS37, No.1, (January/February1997), p.10,108.
- 84. Marcrom, R.E. Horton, R. M. and Shepherd, M. D. "Developing a Service Portfolio", *Journal of the American Pharmaceutical Association*, Vol.NS37, No.3, (May/June 1997), p. 283.

- 85. Shepherd, M..D.Final Report, Cost Savings Analysis of the Diabetes Management Program Provided by Community Pharmacists in Corpus Christi. Submitted to E2M Health Services Corporation, July 1997.
- 85. Ngoh L. N. and Shepherd M.D. "Design, Development and Evaluation of Visual Aids for Communicating Prescription Drug Instructions to Nonliterate Patients in Rural Cameroon", *Patient Education and Counseling*, Vol 31, (1997), 245-261.
- 86. Wilson J. And Shepherd, M.D. "Cost-effective Management of NIDDM," *Postgraduate Medicine: A Special Report Therapeutic Strategies for Managing* NIDDM, June 1997, 11-17.
- 87. Shepherd, M..D., Sasane, R. and McKeithan, K. "U.S. Mexican Pharmacies: Competition at the U.S. Mexico Border," *U.S. Pharmacist*, (July 1997) 60-77.
- 88. Sasane, R. Shepherd M.D. and Lawson K.W., An Assessment of the Effectiveness of a Non-steroidal Anti-inflammatory Drugs Algorithm in an Integrated Health Care System, *Journal of Managed Care Pharmacy*, 1999, 7(2), 149-155.
- 89. Richards, K.M. Shepherd, M..D., Crismon, L.M., Synder E.H., Jermain D.M., Medical Service Utilization and Charge Comparisons Between Elderly Patients with and Without Alzheimer's Disease in a Managed Care Organization, *Clinical Therapeutics*, 22(6) (June 2000) 775-791.
- 90. Zachry W.M., Shepherd, M.D. Wilson, J.P., Inpatient Utilization of Medical Services Associated with Peripheral Arterial Disease-Related Inpatient Procedures in the Department of Defense, *Vascular Medicine*, 2001, 6(2): 71-76.
- 91. Shepherd, M..D. *Continuing Concerns Over Imported Pharmaceuticals*, Hearing Testimony, Committee on Energy and Commerce, House of Representatives, One Hundred Seventh Congress, First Session, Serial No. 107-30, U.S. Government Printing Office, Washington DC, June 7, 2001, 146-153.
- 92. Shepherd, M..D., Focus on Drug Utilization, *Journal of Managed Care Pharmacy*, 2001, 7(4), 255-256.
- 93. Shepherd M.D. Concern about Foreign Source Pharmacy Internet Providers, *Journal of Managed Care Pharmacy*, 7(5), September/October 2001, 335-336.
- 94. Zachry, W.M., Shepherd, M.D. Wilson, J.P. Brown, C.M. Lawson, K.A., A Study of the Relationship of Direct-to-Consumer Advertising to Physician Diagnosing and Prescribing, *American Journal Health System Pharmacy*, Vol 59, January 1, 2002, 42-49.
- 95. Nolen A.L. Ball R. Pinon M. and Shepherd, M.D. Using medications Purchased in Mexico Position Statement of the Texas Society of Health System Pharmacists, *American Journal of Health-System Pharmacists*, Vol 59, July 1, 2002, 1289-1290.
- 96. Patel N. Yeh J.Y. Shepherd M.D. Crismon L.M. Secretin Treatment for Autistic Disorder: A Critical Analysis, *Pharmacotherapy*, 22(7), 2002, 905-914.
- 97. Wen L. and Shepherd M.D. Patient Health Literacy, *U.S. Pharmacist*, 27(3), March, 2002 44-52.
- 98. Richards K.M. and Shepherd M.D. Claims Data and Drawing Appropriate Conclusions, *Journal of Managed Care Pharmacy*, 8(2), March/April 2002, 152.

- 99. Barner J.C. Brown C.M. Shepherd M.D. Chou J.Y and Yang M. Provision of Pharmacy Services in Community Health Centers and Migrant Health Centers, *Journal of the American Pharmaceutical Association*, 42(5), September/October 2002, 713-722.
- 100. Barner J.C. Brown C.M. Shepherd M.D. Public Health Services Provided by Community and Migrant Health Center Pharmacists. *Journal of Social and Administrative Pharmacy*, 19(4), 2002, 122-128.
- Harrington P, and Shepherd M.D. Analysis of Movement of Prescription Drugs to Over-the-Counter Status, *Journal of Managed Care Pharmacy*, Vol. 8, November/December 2002, 499-508
- 102. Brown C.M. Barner J.C. Shepherd M.D. Issues and Barriers Related to the Provision of Pharmaceutical Care In Community and Migrant Health Centers. *Journal of the American Pharmaceutical Association*. 2003; 124:75-77.
- 103. Barner J.C. Brown C.M. Shepherd M.D. Chou J.Y and Yang M. Assessing Pharmaceutical Services and Care in Community Health Centers and Migrant Health Centers, *Journal of the American Pharmaceutical Association*, Vol 42, No. 5, September/October 2002, 713-722
- 104. Shepherd, Marv and Curtiss, Frederick, Prescription Drugs Marketed in the U.S. Should be Approved by FDA, *Journal of Managed Care Pharmacy*, Vol. 9. No. 4, July/ August 2003, 366.
- 105. Shepherd, MD., "Threat of Drug Importation" Texas Pharmacy, Winter 2003, pp 5-7, 10,11
- 106. Shepherd, MD "Vulnerable Points in the U.S. Drug Distribution System," *Supplement to Managed Care*, Vol 13, No. 3, March 2004, pp25-29.
- 107. Creanza NC and Shepherd, MD, "Understanding Prescription Drug Importation" Supplement to *Pharmacy Today*, November, 2003 1-11.
- Wen LK, Parchman ML and Shepherd MD, "Family Support, Diet Barriers among Older Hispanic Adults with Type 2 Diabetes," *Clinical Research Methods*, Vol 36, No. 6, June 2004, 423-430.
- 109. Shepherd, MD "Canada Cannot Meet US Drug Supply Needs" *Product Management Today*, July 2004.
- 110. Shepherd, MD, "Counterfeit Medications and the Pharmacist's Responsibilities" CE Solutions (www.TheCESolution.com), December 1, 2004, 1-12.
- 111. Shepherd, MD, "Drug Quality: Safety Issues and Threats of Drug Importation," *California Western Law Review/International Law Journal*, Special Edition, Summer 2005. 77-88.
- 112. "Examination of the Relationship Between Direct-to-Consumer Advertising Expenditures and Price," Drug Information Journal, Vol 39, No.1, 2005, 13-24.
- 113. "Alternatives in Savings in Purchasing of Medications," *The Senior News Source*, Vol 7, Issue 2, April 15, 2005. 1
- Hong S H, Shepherd MD, Scoones D and Wan TTH, "Product-Line Extensions and Pricing Strategies of Brand-Name Drugs Facing Patent Expiration," *Journal Managed Care Pharmacy*, Vol. 11, No. 9, November/December 2005. 746-754.
- Johnsrud M, Lawson KW and Shepherd MD, Comparison of Mail-Order Versus Community Pharmacy in Plan Sponsor Cost and Member Costs in Two Large Pharmacy Benefit Plans, *Journal of Managed Care Pharmacy*, vol.13, No. 2, March/April 2007

- Shepherd, Marv, "Unprecedented Opportunities for Managed Care Organizations and Community Pharmacies to Work Together," *Journal of Managed Care Pharmacy*, Vol. 13, No. 5, (June 2007) 426-428.
- 117. Shepherd, Marv, "Impact of Drug Importation on Community Pharmacy and Patient Care," *Journal of the American Pharmacists Association*, Vol. 47, No. 3, (May/June 2007) 319-327.
- 118. Shepherd, Marv, "Drug Importation and Safety of Drugs Obtained from Canada," *The Annals of Pharmacotherapy*, Vol.41, (July/August 2007).
- 119. Shepherd MD, Richards KM, and Winegar AL, "Prescription Drug Payment Times by Medicare Part D Plans: Results of a National Study" *Journal of the American Pharmacists Association*, 47:6 November/December 2007, 695-701.
- 120. Shepherd MD, "Impact of Drug Importation on Community Pharmacy and Patient Care," *Journal of the American Pharmacist Association*, 47:3, May/June 2007, 319-327.
- 121. Panjabi SS, Panjabi RS, Shepherd MD, Lawson KA, Johnsrud M, Barner J. "Extended-Release, Once-Daily Morphine (Avinza) for the Treatment of Chronic Nonmalignant Pain: Effect on Pain, Depressive Symptoms, and Cognition." *Pain Medicine*. 2008 Aug 7.
- 122. Winegar AL, Shepherd MD, Lawson KA, and Richards KM, "An Analysis of the Percent Gross Margin Earned by Texas Independent Pharmacies for Dual Eligible Beneficiaries Covered by Five Part D Sponsors" Submitted to the *Journal of Managed Care Pharmacy* in August 2008.
- 123. Winegar Angela, Shepherd Marvin, Lawson Kenneth and Richards Kristin, "Comparison of Claim Percent Gross Margin Earned by Texas Community Independent Pharmacies for Dual-Eligible Beneficiaries Claims Before and After Medicare Part D," *Journal of the American Pharmacists Association*, Vol.49, No. 5, September/October 2009, 617-622.
- 124. Shepherd, Mary "Black Medicine," Americas Quarterly, Vol 4, No. 3, Summer 2010, 83-85.
- 125. Shepherd, Marv "The Effect of the U.S. Pharmaceutical Importation on Canada's Pharmaceutical Supply,' In press *Canadian Pharmacists Journal* scheduled for publication Spetember2010.

Presentations

- 1. "Drug Discard Patterns in Long-Term Care Facilities," Long-Term Care Section, Annual Meeting of the American Pharmaceutical Association, New York, NY, 1977.
- "Pharmacy Practice Definitions and Their Legal Implications," American Society of Pharmaceutical Law, Annual Meeting of the American Pharmaceutical Association, Montreal, 1978.
- 3. "An Analysis of Using a Computer Based Management System for Processing NHI Prescription Claims," Academy of Pharmacy Practice, Annual Meeting of the American Pharmaceutical Association, Montreal, 1978.
- 4. (Ciullo J. Shepherd, M.D.)"Comparison of Medicaid Drug Discards with Private Pay Drug Discards," Long-Term Care Section, Annual Meeting of the American Pharmaceutical Association, Montreal, 1978.
- 5. (Shepherd, M.D.) "Experiential Learning Effects Upon Pharmacy Student Expectations and Attitudes," Academy of Pharmaceutical Sciences, Economic, Social and Administrative Sciences Section, Annual Meeting of the American Pharmaceutical Association, Montreal,

1978.

- 6. (Shepherd, M.D. Kirk K.W.))"Practice Patterns of Men and Women Pharmacists," Academy of Pharmaceutical Sciences, Economic, Social and Administrative Sciences Section, Annual Meeting of the American Pharmaceutical Association, St. Louis, Missouri, 1981.
- (Shepherd, M.D. Kirk, K.W.) "An Analysis of Practice Patterns, Stereotyping of Women as Managers and Perceptions of Women in Pharmacy by Men and Women Pharmacy School Graduates," presented at the Task Force on Women in Pharmacy, APhA Headquarters, Washington, DC, 1981.
- 8. (Shepherd, M.D.) "An Overview of Opportunities Available to Pharmacists in Academia after Receiving an Advance Science Degree," presented at SAPhA Meeting, Annual Meeting of the American Pharmaceutical Association, Las Vegas, NV, 1982.
- 9. (Shepherd, M.D.) "Use of Computer Simulation Models in Pharmacy Management Teaching," presented at the Pharmacy Administration Section, American Association of Colleges of Pharmacy, Kansas City, MO, 1982.
- (Shepherd, M.D. Pongcharoensuk, P.) "A Path Analytical Study of Some Factors Associated with Salaries for Full-Time Hospital Pharmacists from One Southeastern State," Pharmacy Administration Section, American Association of Colleges of Pharmacy, Kansas City, MO, 1982.
- (Shepherd, M.D. Henderson, M.L. Ohvall, R.) "Investigation of Salient Issues Related to the Increase in the Number of Non-pharmacist Graduate Students Within the Nation's Schools of Pharmacy," Council of Sections, American Association of Colleges of Pharmacy, Kansas City, MO, 1982.
- 12. (Shepherd, M.D. Henderson, M.L. Ohvall, R.) "Career Aspirations of Graduate and Pharm.D. Students as Factors Affecting the Supply of Pharmacy Faculty--A National Study," presented at the Academy of Pharmaceutical Sciences, Economic, Social and Administrative Sciences Section, Annual Meeting of the American Pharmaceutical Association, New Orleans, LA, 1983.
- (Shepherd, M.D. Henderson M.L. Ohvall, R.) "Investigation of the Issues Related to Graduate and Postbaccalaureate Pharm.D. Students Within the Schools of Pharmacy," Council of Sections, American Association of Colleges of Pharmacy, Annual Meeting, Washington, DC. 1983
- 14. (Shepherd, M.D.) "Where I Would Like Pharmacy Administration to be by the 21st Century," presented at the Annual Meeting of the American Association of Colleges of Pharmacy, Pharmacy Administration as an Academic Discipline: A Critical Analysis, Baltimore, Maryland, 1984.
- 15. (Shepherd, M.D.) "The Use of Communi-Pharm in a Required Pharmacy Management Course," presented at the Communi-Pharm Users Meetings at the 1984 Annual Meeting of the American Association of Colleges of Pharmacy, Baltimore, Maryland, 1984.
- 16. (Shepherd, M.D.) "Drug Discards in Two Georgia Long-Term Care Facilities," presented at the 19th Annual American Society of Hospital Pharmacy Midyear Clinical Meeting, Dallas, Texas. December 1984
- 17. (Shepherd, M.D.) "Women in Pharmacy: Active, Inactive or Inert," presented at the National Symposium on Women in Pharmacy, Richmond, Virginia, November 17, 1984

- 18. (Shepherd, M.D.) "Practice Patterns of Men and Women Pharmacists in Puerto Rico," presented at the 132nd American Pharmaceutical Association Annual Meeting, Academy of Pharmaceutical Sciences, Economic, Social and Administrative Sciences Section,, San Antonio, Texas, February 18, 1985
- 19. (Shepherd, M.D.) "An Investigation of What Factors are Important to the Elderly in Selecting a Pharmacy and Purchasing Drug Products," presented at the 132nd American Pharmaceutical Association Annual Meeting, Academy of Pharmaceutical Sciences, Economic, Social and Administrative Sciences Section,, San Antonio, Texas, February 18, 1985
- 20. (Shepherd, M.D. Pongcharoensuk, P. Kreling D.H.) "An Examination of Drug Product Substitution in Texas Two Years After Enactment of Legislation," presented at the 132nd American Pharmaceutical Association Annual Meeting, Academy of Pharmaceutical Sciences, Economic, Social and Administrative Sciences Section, San Antonio, Texas. February 18, 1985
- 21. (Shepherd, M.D.) "Use of Financial Ratio Analysis in Managing Your Business," presented at the National Pharmaceutical Association Annual Meeting, Houston, Texas, Aug. 6, 1985.
- 22. (Shepherd, M.D.) "Involving Your Company in Pharmacy Student Management Internships," presented at the Pharmaceutical Conference, National Association of Chain Drug Stores, Chicago, Illinois, Aug. 27, 1985.
- 23. (Shepherd, M.D.) "Pharmacy Manpower Report on Forecasting the Number of Pharmacists for the Year 2000," presented at the Annual Meeting of the American Association of Colleges of Pharmacy, Toronto, Canada, July 15, 1986.
- 24. (Shepherd, M.D.Henderson M.L Ohvall R. Moore, T.S.) "Postgraduate Plans and Perceived Barriers for Academically Superior Undergraduate Pharmacy Students," presented at the Annual Meeting of the American Association of Colleges of Pharmacy, Toronto, Canada, July 15, 1986.
- 25. (Shepherd, M.D.) "Adding Value to Your Prescription Drug Product," presented at the Annual Meeting of Revco D.S., Inc., Dallas, Texas, May 21, 1986.
- 26. (Shepherd, M.D. Henderson M.L. Ohvall, R.) "Nationwide Survey of Career Plans for Academically Superior Undergraduate Pharmacy Students, presented at the Annual Meeting of the American Pharmaceutical Association, Academy of Pharmaceutical Research and Sciences, Chicago, Illinois, March 31, 1987.
- 27. (Shepherd, M.D.) "National Survey of Women Who Own Pharmacies," Annual Meeting of the American Pharmaceutical Association, Economic and Social Administrative Science Section, Atlanta, Georgia, March 13, 1988.
- 28. (Crawford, S. Shepherd, M.D. Lawson K.) "An Examination of Factors Associated with Mail-Out Pharmacy Use at a Veterans Association Hospital," Annual Meeting of the American Pharmaceutical Association, Economic and Social Administrative Science Section, Atlanta, Georgia, March 14, 1988.
- 29. (Shepherd, M.D.) "An Analysis of Age and Gender of Hours Worked by Texas Staff Pharmacists," Annual Meeting of the American Pharmaceutical Association, Economic and Social Administrative Science Section, Atlanta, Georgia, March 14, 1988.

- 30. (Hong S. H. Shepherd, M.D.) "Market Position and Pricing Strategies of Manufacturers of Patented Drug Products When Facing Competition from Generic Drug Products," Annual Meeting of the American Pharmaceutical Association, Economic and Social Administrative Science Section, Washington, DC, March 12, 1990.
- 31. (Moore, T.S. and Shepherd, M.D.) "The Selection of Generic Prescription Drug Products by Consumers and Pharmacists," presented at the Annual Meeting of the American Pharmaceutical Association, Economic and Social Administrative Science Section, Washington, DC, March 12, 1990.
- 32. (Shepherd, M.D. Lawson, K., Shepherd, M.D., Gardner, V., "The Effects of a Continuing Education Seminar on Pharmacists's Interactions with Their Business Accountants," poster presentation annual meeting of the American Pharmaceutical Association, Washington, DC, March 11, 1990.
- 33. (Shepherd, M.D.) "Creating Tomorrow: Effective Entrepreneurial and Intrapreneurial Pharmacy Practice," presented to the Academy of Pharmacy Practice Management, annual meeting of the American Pharmaceutical Association, Washington, DC, March 10, 1990.
- 34. (Shepherd, M.D.)"Value Added Services: Dynamics of Pharmaceutical Care," Presented at the 1991 Annual Meeting of the American Pharmaceutical Association, New Orleans, Louisiana, March 9, 1991.
- 35. (Shepherd, M.D.)"Principles of Negotiation: Skills for Pharmacists," Presented at the Annual Meeting of the American Pharmaceutical Association, Marriott Hotel, San Diego, California, March 14, 1992.
- 36. (Shepherd, M.D.) "New Practitioners: Selling Your Ideas to Your Boss," presented at the Annual Meeting of the American Pharmaceutical Association, Marriott Hotel, San Diego, California, March 16, 1992.
- 37. (Shepherd, M.D.) "APRS Annual Report," presented to the House of Delegates of the American Pharmaceutical Association Annual Meeting, New Orleans Louisiana, March 14, 1992.
- 38. (Shepherd, M.D.) "Marketing Value-Added Pharmacy Services to Patients and Physicians," presented at the NARD Rx-Expo meeting, New Orleans, Louisiana, May 29, 1992.
- 39. (Shepherd, M.D.) "Adding Value to the Future Through Reimbursement for Cognitive Pharmacy Services," presented at the NARD RX-Expo meeting, New Orleans, Louisiana, May 30, 1992.
- 40. (Shepherd, M.D.) "Value-Added Pharmacy Services: What is the Market Demanding?" presented at the annual meeting of the National Association of Chain Drug Stores' Pharmacy Conference, Chicago, IL, September 2, 1992.
- 41. (Shepherd, M.D.) "Principles of Negotiation: Skills for Pharmacists," presented at the annual meeting of the American Pharmaceutical Association, Dallas, Texas, March 20, 1993.
- 42. (Ngoh L. Shepherd, M.D.) "Comparison of Educational Methods for Improving Illiterate Patients' Knowledge and Antibiotic Use in Rural Cameroon, Africa," presented at the annual meeting of the American Pharmaceutical Association, Dallas, Texas, March 22, 1993.
- 43. (Jackson S.E. Shepherd, M.D.) "Measurement of Drug Utilization and Drug Expenditures by Migraine Headache Patients," presented at the annual meeting of the American Pharmaceutical Association, Dallas, Texas, March 21, 1993.

- 44. (Shepherd, M.D.) "Women in Pharmacy: New Realities and Facing the Challenge." Keynote address at the Northeast Symposium on Women in Pharmacy, Connecticut Pharmacists Association, Rocky Hill, Connecticut, October 1, 1993.
- 45. (Shepherd, M.D.) "Success and the Correct Mental Attitude," presented at the Region Six Midyear Meeting, Academy of Students of Pharmacy, American Pharmaceutical Association, Austin, Texas, November 6, 1993.
- 46. (Shepherd, M. D.)"Value-Added Services--Marketing Your Pharmaceutical Care Services for the 21st Century," presented at the American Pharmaceutical Association, Annual Meeting, Seattle, Washington, March 22, 1994.
- 47. "Compensation for Professional Services in the Delivery of Pharmaceutical Care," panel participant on a nationwide television network program for the PharmEdNet Satellite Network, MedCom Systems, Inc., Austin, Texas, July 14, 1994.
- 48. (Sasane R. Shepherd, M.D.) "Texas Community Pharmacy Owners' and Managers' Opinions and Perceptions of Pharmaceutical Distribution Along the U.S.-Mexico Border" presented at the annual meeting, American Pharmaceutical Association, Orlando, FL, March 1995.
- 49. (Shepherd, M.D. Sasane, R.) "Community Pharmacy Owners' and Managers" Perceptions of the Impact of NAFTA on Community Pharmacy Practice Along the U.S.-Mexico Border," presented at the Texas Pharmacists Association Annual Meeting, July 1995, El Paso, TX.
- 50. (Shepherd, M.D.) "The Relationship Between Therapeutic Guidelines, Outcomes and Pharmacoeconomics," presented at the 2nd Annual Department of Defense Pharmacoeconomics Conference, January 1995, San Antonio, TX.
- 51. (Shepherd, M.D.) "Implementing Change: The How to Theory," presented at the 9th Annual Young Leadership Conference, College of Pharmacy, The University of Texas, January 1995, Austin, TX.
- 52. (Shepherd, M.D.) "Marketing Value-Added Services: Pharmaceutical Care," presented at the VA Pharmacy Chiefs Conference, August 1995, Kansas City, MO.
- 53. (Shepherd, M.D.) "Entrepreneurship and Innovation," presented at the 1995 Option II M.S. Seminar, College of Pharmacy, The University of Texas, August 1995, Austin, TX.
- 54. (Shepherd, M.D.) "Marketing Value-Added Services: Pharmaceutical Care," presented at the Veterans Administration's Pharmacy Chiefs Conference, Kansas City, MO, August 27, 1995.
- 55. (Shepherd, M.D.) "Differences Between Managing Services and Managing Products," presented at the Postgraduate Seminar, College of Pharmacy, University of Texas, September 9, 1996.
- 56. (Shepherd, M.D.) "Marketing Yourself Effectively--The Interview Process," presented at the Western Pharmacy Education Faire, California Pharmacy Association, San Francisco, CA, September 30, 1995.
- 57. (Shepherd, M.D.) "Introduction to Pharmacoepidemiology," presented at the Department of Defense 3rd Annual Pharmacoeconomic Conference, San Antonio, TX, January 9, 1996.
- 58. (Shepherd, M.D.) "Data Analysis: Use of Computer for Pharmacoeconomic Data," presented at the Department of Defense 3rd Annual Pharmacoeconomic Conference, San Antonio, TX, January 9, 1996.

- 59. (Hong S.H. Shepherd, M.D.) "Outpatient Prescription Drug Use by Children Enrolled in Five Drug Benefit Plans," presented at the Annual Meeting, American Pharmaceutical Association, Nashville, TN, March 9, 1996.
- 60. (Hong S.H. Shepherd, M.D.) "Demographics and Psychosocial Predictors of Pediatric Psychotropic Medication Use," presented at the Annual Meeting, American Pharmaceutical Association, Nashville, TN, March 10, 1996.
- 61. (Shepherd, M.D. Richards, K.) A Study of the Pharmaceutical Products Being Declared by U.S. Residents Upon Returning from Mexico at the Laredo, Texas Border Crossing", American Pharmaceutical Association Annual Meeting, Los Angeles, CA, March 6, 1997
- 62. (Doan, Q. Shepherd, M.D.) "Evaluation of Diabetic Patient Satisfaction with Disease State Management and Patient Education Program in an Ambulatory Setting," American Pharmaceutical Association Annual Meeting, Los Angeles, CA, March 7, 1997.
- 63. (Richards, K. Shepherd, M.D. Synder, E.) "Direct Medical Costs for Managed Care Patients with Alzheimer's Disease or Related Dementia," American Pharmaceutical Association Annual Meeting, Miami FL, March 1997.
- 64. (Shepherd, M.D.) "Workshop on Designing and Conducting Disease Management Surveys," Department of Defense, Pharmacoeconomic Conference annual meeting, , San Antonio, TX, February, 1998.
- 65. (Shepherd, M.D.) "Cost Savings and Effectiveness of Using Pharmacists in the Delivery of Diabetic Disease Management Services," presented at Health Care Finance Administration, Bethesda, M D, February, 1998.
- 66. (Richards, K. Shepherd, M. Synder, E.) "Cost of Alzheimer's Disease and the Relationship Among Costs, Time and Care Giver Burden," American Pharmaceutical Association annual meeting, San Antonio TX, March 1999.
- 67. (Sasane, R. Shepherd, M.D.) "Assessment of the Effectiveness of an NSAID Algorithm an Integrated Health Care System, American Pharmaceutical Association Annual Meeting March 1999.
- 68. (Richards, K. Shepherd, M.D. Synder, E.) "Direct Medical Cost Differences Between Alzheimer's Patients and the Elderly Non-Alzheimer's Patients in a Managed Care Organization," International Society for Pharmacoeconomics and Outcomes Research Annual Meeting, Washington DC, May 1999.
- 69. (Wilson, J. Johnsrud, M.. Shepherd, M.. D.) "Comparison of Clinical and Economic Outcomes of Cefpodoxime Proxetil 100mg Versus Cefpodoxime Proxetil 200mg in the Treatment of Acute Bacteria Exacerbation of Chronic Bronchitis in Adult Patients," International Society for Pharmacoeconomics and Outcomes Research Annual Meeting, Washington DC, May 1999.
- 70. (Richards, K. Shepherd, M. D. Synder, E.) "Alzheimer's Disease Cost of Care in Managed Care," presented at the International Society for Pharmacoeconomics and Outcomes Research", Alexandria, Virginia, May 21, 2000.
- 71. (Zachry, W. Shepherd, M. D. Wilson, J.) "Ten-year Costs Associated with Peripheral Arterial Disease-Related Inpatient Procedures in the Department of Defense," presented at the International Society for Pharmacoeconomics and Outcomes Research", Alexandria,

- Virginia, May 23, 2000
- 72. (Zachry, W. Shepherd, M. D. Wilson, J.) "Inpatient Utilization of Medical Services Associated with Perepheral Arterial Disease-Related Inpatient Procedures in the Department of Defense," presented at the International Society for Pharmacoeconomics and Outcomes Research," Alexandria, Virginia, May 23, 2000.
- 73. (Omar, M. Shepherd, M. Wilson, J. Smeeding J.) "Cost Effectiveness of Using ACE Inhibitors in Type 2 Diabetic Patients with Microalbuminuria in a Managed Care Plan," presented at the Annual Meeting of the Academy of Managed Care Pharmacy, San Diego, California, October 6, 2000.
- 74. (Conner, C. Sanchez, R. Shepherd, M.) "An Examination of Online Drug Information Service Inquiries and User Demographics," poster presentation at the annual meeting of the American Pharmaceutical Association, San Francisco, California, March 19, 2001.
- 75. (Adamus, A. Shepherd, M.) "Understanding The Factors That Influence Women's Decisions to Use Hormone Replacement Therapy During Menopause Using the Theory of Planned Behavior, "poster presentation at the annual meeting of the American Pharmaceutical Association, San Francisco, California, March 19, 2001.
- 76. (Barner, J. Brown, C. Shepherd, M.) "Assessing Pharmaceutical Services and Care In Community Health Centers and Migrant Health Centers," poster presentation at the annual meeting of the American Pharmaceutical Association, San Francisco, California, March 19, 2001.
- 77. (Punjabi S. Shepherd, M.) "Pharmacists' Perceptions, Opinions and Experiences About the Impact of DTC Prescription Drug Advertising on Pharmacy Practice," poster presentation at the annual meeting of the American Pharmaceutical Association, San Francisco, California, March 19, 2001.
- 78. (Zachry W. Shepherd, M.D. Hinich, M. Wilson, J. Brown, C. Lawson, K.) "A Study of the Relationship of Direct-to-Consumer Advertising To Physician Diagnosing and Prescribing," poster presentation at the annual meeting of the American Pharmaceutical Association, San Francisco, California, March 19, 2001.
- 79. (Hauser, R. Theriault R. Cantor S. Shepherd, M. Wilson, J. Lawson K. Koeller, J.) "Utilities of Metastatic Breast Cancer Patients Treated with Taxanes Compared to Utilities of Oncology Nurses," Poster presentation annual meeting of the American Society of Clinical Oncology, May 13, 2001.
- 80. (Hauser, R. Theriault R. Cantor S. Shepherd, M. Wilson, J. Lawson K. Koeller, J.) "Utilities of Metastatic Breast Cancer Patients Treated with Taxanes Compared to Utilities on Oncology Nurses," poster presentation at the annual meeting of the International Society for Pharmacoeconomic and Outcomes Research, Arlington, Virginia, May 21, 2001.
- 81. (Hauser, R. Theriault R. Cantor S. Shepherd, M. Wilson, J. Lawson K. Koeller, J.) "Cost-Utility Analysis Comparing Paclitaxel to Docetaxel in the Treatment of Metastatic Breast Cancer," poster presentation at the annual meeting of the International Society for Pharmacoeconomic and Outcomes Research, Arlington, Virginia, May 21, 2001.
- 82. (Hauser, R. Theriault R. Cantor S. Shepherd, M. Wilson, J. Lawson K. Koeller, J.) "Which Variables Do Metastatic Breast Cancer Patients and Oncology Nurses Anchor On When Using EUROQOL Descriptive System in Measuring Utilities with the Standard Gamble Technique?" poster presentation at the annual meeting of the International Society for Pharmacoeconomics and Outcomes Research, Arlington, Virginia, May 21, 2001.

- 83. (Hauser, R. Theriault R. Cantor S. Shepherd, M. Wilson, J. Lawson K. Koeller, J.) "Utilities of Metastatic Breast Cancer Patients Treated with Taxanes Compared to Utilities on Oncology Nurses," podium presentation International Society of Pharmacoeconomics and Outcomes Research, Arlington, Virginia, May 22, 2001.
- 84. (Jackson-Kline S.E. Shepherd, M.D. Divers, E.C. Lawson, K.A. Rascati, K.L. and Rosen R.C.) "Erectile Dysfunction: A Prospective Study of Patients Seeking Therapy," poster presentation at the annual meeting of the International Society for Pharmacoeconomic and Outcomes Research, Arlington, Virginia, May 22, 2001.
- 85. (Shepherd M.D.) "Personal Importation of Drugs from Mexico and Threat of Counterfeits," presented at the Wintergreen Conference, University of Maryland, Wintergreen, VA October 12, 2001.
- 86. (Shepherd M.D.) "Burden and Cost of Diabetes" presented at the Federal Pharmacy Conference, College of Pharmacy, University of Texas, November 18, 2001.
- 87. (Shepherd M.D.) "Global Threat of Counterfeit Drugs" presented at the Federal Pharmacy Conference, College of Pharmacy, University of Texas, November 19, 2001.
- 88. (Shepherd M.D.) "Continued Concerns Over Imported Pharmaceuticals," presented at the International Conference on Drug Development, University of Texas, Austin, Texas, February 18, 2002.
- 89. (Shepherd M.D.) "Pharmaceutical Counterfeiting in Mexico: How Will End the Transportation of Drugs from the Southern Border?" presented at the Anti-Counterfeit Drug Strategies 2002, Conference, Marcus Evans Conferences, Washington DC, February 27, 2002.
- 90. (Shepherd M.D.) "Drugs Across the Border," presented at the Michigan Pharmacists Association 2002 Annual Convention, Dearborn, MI, February 23, 2002.
- 91. (Brown C.M. Barner J.C. Shepherd M.D.) "Barriers to Pharmaceutical Care in Community and Migrant Health Centers," poster presentation at the American Pharmaceutical Association Annual Meeting, March 18, 2002.
- 92. (Shepherd M.D.) "Mexican Drugs and Problems with Control," presented at Prevent Drug Counterfeiting Conference, The Center for Business Intelligence, Washington, DC, March 21, 2002.
- 93. (Shepherd M.D.) "Counterfeit Medications: Detecting and Preventing the Introduction into the Drug Supply" presented at the Academy of Managed Care Pharmacy Annual Meeting, Salt Lake City, UT, April 4, 2002.
- 94. (ParthanA.G. Anantharaman R.T. Shepherd M.D.) Relationship of Direct-to-Consumer Advertising Spending and Drug pricing for the top Twenty Drugs from 1997 to 2000: An Exploratory Study, presented at the International Society for Pharmacoeconomics and Outcomes Research Annual Meeting, Washington, DC, May 24, 2002.
- 95. (Doan Q.C. Godley P.J. Shepherd M.D. Lawson K.A. Wilson J.P.) "Clinical and Economic Impacts of Pharmacist-Managed Anticoagulation Monitoring Services," presented at the International Society for Pharmacoeconomics and Outcomes Research Annual Meeting, Washington, DC, May 24, 2002.

- 96. (Shepherd M.D.) "Imported Pharmaceuticals: Mexican Drug Perspective-Personal and Commercial Imports," Testimony to the U.S. House of Representatives, Subcommittee on Health, Committee on energy and Commerce, Washington DC, July 25, 2002.
- 97. (Shepherd M.D.) "Global Threat of Counterfeit Drugs" presented at the Federal Pharmacy Conference, College of Pharmacy, University of Texas, November 19, 2002.
- 98. (Shepherd M.D.) "Threat of Illegal Drug Importation," Annual meting of pharmaceutical manufacturers sponsored by Data Niche Corporation, Los Angeles, CA, April 4, 2003.
- 99. (Shepherd M.D.) "Reimportation of Pharmaceuticals in America," presented at the Ohio State University College of Pharmacy, Dean's Corporate Council, Columbus, OH, May 16, 2003.
- 100. (Shepherd, M.D., Anantharaman, Radhika, Parthan, Anju, Dastani, Sumeet and Quynhau Doan), Impact of the Certificate Diabetes Educational Program on Practice.Behaviors of Texas Pharmacists, presented at eh American Association of College of Pharmacy Annual Meeting, Minneaplois, MN, July 21, 2003.
- 101. (Shepherd M.D.) "Illegal Importation of Pharmaceuticals, presented at the NACDS Pharmacy and Technology Conference. Philadelphia, PA, August 25, 2003.
- 102. (Shepherd M.D.) "Threat of Illegal Drug Reimportation: Are Foreign Internet Pharmacies Safe? Presented at the Texas Pharmacy Annual Meeting, Galveston, TX, July 19, 2003.
- 103. "Drugs Crossing the Canadian and Mexican Borders" presented at the Post Graduate Seminar, College of Pharmacy, University of Texas, September 6, 2003.
- 104. "Illegal Drug Re-importation and Importation," September 18, 2003 presented at the National Association of Chain Drug Stores Regional Legislative Conference, Seattle, WA, September 18, 2003.
- 105. "Illegal Drug Importation," presented at the National Association of Chain Drugs Stores, NACDS Medicaid and Issues Outreach Meeting, New Orleans, LA, September 24, 2003.
- 106. "Threat of Drug Importation," presented at the Texas Pharmacy Association's Forum on Drug Importations, Austin, Texas, September 30, 2003.
- 107. "Threats of Drug Importation," presented and the Governor of Illinois Group investigating the importation of Canadian drugs and the Illinois Attorney General, Chicago, IL, October 3, 2003.
- 108. "Drug Importation Implications" presented at the Town Hall Session of the Academy of Managed Care Educational Conference, Montreal, Canada, October 16, 2003
- 109. "Threats of Drug Importation" presented at the Annual Federal Pharmacy Conference, College of Pharmacy, University of Texas. Austin, TX, October 27, 2003.
- 110. "Vulnerable Points in the U.S. Drug Distribution System," presented at the Reimportation of Pharmaceuticals: Economic and Policy Implications Conference, University of Michigan, Ann Arbor, MI, October 30, 2003.
- 111. "Current Threats to the U.S. Drug Distribution System," presented at the National Association of Boards of Pharmacy and the American Association of Colleges of Pharmacy District VI Meeting, New Orleans, LA, November 6, 2003.

- 112. "Threat of Drug Importation" presented at the Lion's Club luncheon meeting, Hillsboro, TX, November 11, 2003.
- 113. "Threats of Drug Importation," presented at the University of North Texas Health Science Center, Fort Worth. TX. November 11, 2003.
- 114. "Threat of Drug Importation," presented at the American Legislator Exchange Health Care Academy Program, attended by 39 State legislators throughout the U.S. Houston, TX, November 15, 2003.
- 115. "Threat of Drug Importation," presented at the Texas State Board of Pharmacy meeting, Austin, TX, November 18, 2003
- 116. "Appetite for Imported Drugs---Bad Medicine for Americans" presented at the University of Southern California Conference: Balancing the Cost-Benefit Equation, Santa Monica, California, December 4, 2003
- 117. "Threat of Drug Importation" presented at the American Legislator Exchange Council Health Care Cost Academy, Denver, Colorado, January 24, 2004.
- 118. "Threat of Drug Importation and the Vulnerability of Our Drug Distribution System," invited presentation, 40th Annual Gordon A Bergy Lecture, West Virginia University, Health Science Center, College of Pharmacy, Morgantown, WV, March 8, 2004.
- 119. "Threat of Drug Importation" presented at the Pfizer Clinical Educator Coordinator Conference, San Antonio, TX, March 24, 2004.
- 120. "Importation of Prescription Medications from Outside the United States: Product Integrity and Public Health," presented at the American Pharmaceutical Association Annual Meeting, Policies and Pastries Breakfast, Seattle WA, March 28, 2004.
- 121. "Counterfeiting the New Public Health Concern," presented at the American Pharmaceutical Association Annual Meeting, Seattle, WA, March 29, 2004.
- 122. Threat of Drug Importation," presented at the Texas Patient Safety Alliance, Texas Medical Association, Austin, Texas, April 7, 2004.
- 123. "Drug Importation: Problems and Perspectives," invited presentation to physicians at the University of North Texas, Health Science Center, Fort Worth TX, April 13, 2004.
- 124. "Drug Importation," presented at the past presidents dinner, Texas Society of Health-System Pharmacists Annual Meeting Houston, TX, April 17, 2004.
- 125. "Prescription Drug Importation" presented at the 2004 Health Care Conference, Texas Association of Business and Texas Business Group on Health, Dallas, TX, September 8, 2004.
- 126. "Counterfeit Medicines: The American Experience" presented at the World Congress of Pharmacy and Pharmaceutical Sciences 2004, 64th Congress of the Federation of International Pharmacists, New Orleans, LA September 9, 2004
- 127. "Threat of Drug Importation" presented at the West Texas Pharmacists Association, Lubbock, TX, September 18, 2004.
- 128. "Threat of Drug Importation" presented at the Western New York Society of Health System Pharmacists meeting, Buffalo, NY, September 16, 2004.
- 129. "Issues in Drug Importation" presented at the Illinois Pharmacists Association Annual Meeting, Arlington Heights, IL September 19, 2004.
- 130. "Hazards of Drug Importation" presented at the University of Texas College of Pharmacy, Legends of Pharmacy Open and Learning on the Links Continuing Education Program, Austin, TX, September 24,

- 131. "Threats of Drug Importation and Vulnerability of Our Drug Distribution System," presented at Florida A&M University Forum Series, College of Pharmacy and Pharmaceutical Sciences, Tallahassee, FL, October 5, 2004
- 132. "Threat of Drug Importation," presented at the ARMSRx Ease of In-Sourcing Conference, Tortola, Bristish Virgin Islands, October 10, 2004.
- 133. "Integrity of the Drug Supply System: Threats of Counterfeit Pharmaceuticals" presented at the Academy of Managed Care 2004 Educational conference, Baltimore, MD, Oct 15, 2004
- 134. "Drug Importation and the Vulnerability of Our Drug Supply Chain," presented at the American Society of Health-System Pharmacists 2004 Management Conference for Leaders in Pharmacy, Chicago, IL, October18, 2004.
- 135. "The Importation of Drugs," presented at the Annual Meeting of the American College of Clinical Pharmacists, Dallas, TX, October 26, 2004
- 136. "Wakeup Call: A Perfect Storm is Brewing" presented at the District VII and VII NABP-AACP Annual Meeting, Las Vegas, NV, October 28, 2004.
- 137. "Threat of Drug Importation and the Vulnerability of Our Drug Distribution System," presented at the Federal Pharmacy Conference, University of Texas, College of Pharmacy, Austin, TX, November 5, 2004
- 138. "Statement on Prescription Drug Importation," presented and submitted to the Texas Legislative Conservative Coalition Research Institute Conference, Austin, TX, November 9, 2004.
- 139. "Safety Concerns regarding Imported Medications," presented at the Understanding Importation Impact on Health Care Outcomes Conference, Madison, WI, November 11, 2004.
- 140. "New Drugs in the Pipeline and New Generic Releases," presented at the Department of Defense Pharmacoeconomics and Pharmacy Benefit Conference, San Antonio, TX, January 11, 2005
- 141. "Myths of Drug Importation" presented at the Department of Defense, Pharmacoeconomics and Pharmacy Benefit Conference, San Antonio, TX, January 12, 2005
- 142. "Effects of Drug Importation on Quality of Care," presented at the Coalition of Rheumatologists Advocacy Conference: Impact of Pharmacy Programs on Access to Rheumatologic Care, San Francisco, CA, January 22, 2005.
- 143. "Myths of Drug Importation," presented at the Federation of American Hospitals Conference, Washington, D.C., February 28, 2005.
- 144. "Drug Industry: Importation and Reimportation of Drugs," presented at the College of Psychiatric and Neurologic Pharmacists Annual Conference, San Diego, CA, March 12, 2005
- 145. "Myths of Drug Importation," presented at the Michigan Health and Safety Coalition Patient Safety Conference, Dearborn, MI, April 8, 2005.
- 146. "Global Pharmaceutical Marketplace/Importation," presented at the Food Marketing Institute 18th Annual Supermarket Pharmacy Conference, New Orleans, LA, April 12, 2005
- 147. "Patients at Risk: Illegal Importation and Counterfeiting of Drugs," presented the Texas Organization of Rural and Community Hospitals Conference, Dallas, TX, April14, 2005.
- 148. "Update on the Medicare Part D Prescription Drug Program," present at the College of Pharmacy

- University of Texas, Advisory Council, April 15, 2005.
- 149. "Safety of America's Drug Supply Chain," presented at the Illinois Council of Health System Pharmacists and the Missouri Society of Health-System Pharmacists Spring Meeting, St. Charles, MO, April 16, 2005.
- 150. "Internet Drug Traffic and Diversion of Prescription Drugs," presented at the Train the Trainer Drug Conference, Drug Enforcement Administration, El Paso, TX, April 20, 2005
- 151. "Myths of Drug Importation," presented at the Drug Enforcement Administration (DEA) Train the Trainer Conference, El Paso, TX, April 20, 2005.
- 152. "The Truth and Consequences of Drug Importation," presented at the New Jersey Society of Health-System Pharmacists Annual Meeting, New Brunswick, NJ, April 21, 2005.
- 153. "Myths of Drug Importation," presented at Argus Health Systems, Kansas City, MO, April 28, 2005.
- 154. Dastani H and Shepherd MD, "Predictors of Compliance and Persistence to Statin Therapy Among Texas Medicaid Patients," poster presentation at the annual meeting of the International Society of Pharmacoeconomics and Outcomes Research, Washington DC, May 16, 2005.
- Nair R, Shepherd MD, Barner J, Lawson K, Wilson J and Warner D, Evaluation of Factors Related to Diagnosis of Hyperlipidemia: The Roll of Direct-to-Consumer Advertising Expenditures, Health Insurance Coverage and Gender, poster presentation at the annual meeting of the International Society of Pharmacoeconomics and Outcomes Research, Washington DC, May 16, 2005.
- 156. Shah S, Novak S and Shepherd MD, Evaluation and Comparison of Different Models of Metabolic Syndrome Using Confirmatory Factor Analysis, poster presentation at the annual meeting of the International Society of Pharmacoeconomics and Outcomes Research, Washington DC, May 17, 2005.
- 157. Panjabi, SS and Shepherd MD, Confirmatory Factor Analysis of the Beck Depression Inventory, poster presentation at the annual meeting of the International Society of Pharmacoeconomics and Outcomes Research, Washington DC, May 17, 2005.
- Dastani H, Shepherd MD, and Sasane R, Compliance and Persistence to Statin Therapy Among Texas Medicaid Patients, presented at the annual meeting of the Academy of Managed Care Pharmacy, Denver, CO, April 22, 2005.
- 159. "Policy Implications: Drug Quality, Safety Issues and Threats from Imported Medications," presented at the International Drug Importation Conference, Institute of Health Law Studies, California Western School of Law, San Diego, CA, June 3, 2005.
- 160. "Myths of Drug Importation," presented at the Rochester NY Physicians Meeting, Rochester NY, June 13, 2005.
- 161. "Myths of Drug Importation," presented at the Pfizer Pharmaceutical Speaker Program, Williamsville, NY, June 14, 2005.
- 162. "Drug Importation: Global and Mexico," presented at the Healthcare Distribution Management Association 2005 Distribution Management Conference & Expo, Orlando, FL, June 16, 2005.
- 163. "Threats of Drug Importation and the Vulnerability of Our Drug Distribution System," presented at the Arizona Pharmacy Alliance Annual Meeting, Phoenix, AZ, June 18, 2005.
- 164. "Drug Importation and the Vulnerability of Drug Distribution System," presented at the PharmaCare 3rd Party Administrators Annual Conference, New Port RI, July 11, 2005.
- 165. "Counterfeit Drugs and the Vulnerability of Our Drug Distribution System," presented at the Texas Academy of Family Physicians Annual Meeting, San Antonio, TX, August 15, 2005.

- 166. "Thoughts on the Future of Pharmacy," presented at the Annul Pharmacy Conference of the Texas Community Health Centers, Austin, TX, August 25, 2005.
- 167. "Drug Importation and the Vulnerability of Drug Distribution System," presented at the PharmaCare 3rd Party Administrators Annual Conference, New Port, RI, September 8, 2005.
- 168. "Working to Reduce the Vulnerability of Our Drug Distribution System," presented at the Illinois Council of Health-System Pharmacists, Oak Brook, IL, September 9, 2005
- 169. "Drug Diversion and Drug Counterfeiting," presented at the 53rd Annual Pharmacy Practice Seminar, College of Pharmacy, University of Texas, Austin TX, September 11, 2005.
- 170. "Drug Importation and the Vulnerabilities of U.S. Drug Distribution System," presented at the VHA West Coast Pharmacy Director's Conference, Napa, CA, September 17, 2006.
- 171. "Threats of Drug Importation and the Vulnerabilities of the Drug Distribution System," presented at the Smith Drug Pharmacists CE Seminar, Myrtle Beach, SC, September 24, 2005.
- 172. "Counterfeit Drugs," presented at the AACP/NABP District 6, 7, 8 Meeting, Teton Village, WY, October 7, 2005.
- 173. "Drug Importation and the Vulnerability of Drug Distribution System," invited presentation at the Combined Forces Pharmacy Seminar (Army Navy and Air Force), San Diego, CA, October 26, 2005.
- 174. "Economics of Drug Importation and the Global Market Place," invited presentation at the 26th Annual Arnold Schwartz Memorial Program—Drug Importation and Counterfeiting: How Safe is Our Nation's Drug Supply, East Elmhurst, New York, November 20, 2005.
- 175. "Vulnerabilities in the Pharmaceutical Supply Chain and Issues with Drug Distribution," presented at the Group Purchasing Organization of Premiere, Las Vegas, NV, December 4, 2005.
- "Use of Pharmacoeconomics and Pharmacoepidemiology in Your Local MTF and P&T Process," presented at the Department of Defense Pharmacoeconomics and Pharmacy Benefit Conference, San Antonio, TX, January 10, 2006
- 177. "Threats of Drug Importation and the Vulnerabilities of the Drug Distribution System," presented at the Annual Meeting of the Texas Academy of Family Physicians-Alamo Chapter, San Antonio, TX, February 4, 2006
- 178. "Threats of Drug Importation and the Vulnerabilities of the Drug Distribution System, Keynote address at the Alaska Pharmacists Association Annual Meeting, Anchorage, AK, February 10, 2006.
- 179. "Counterfeit Drug Products," invited presentation at the Annual MedImpact Conference, La Jolla, CA, March 3, 2006.
- 180. "Threats of Drug Importation and the Vulnerabilities of the Drug Distribution System," presented at UT Explore, University of Texas, College of Pharmacy, Austin TX, March 4, 2006.
- 181. "Threats to the Pharmaceutical Supply Chain and Assurance of Product Integrity," presented at the 58th Annual Seminar of the Texas Society of Health-System Pharmacists, Galveston, TX, March 31, 2006.
- 182. "Utilizing Pharmacoeconomics in the Formulary Decision Process," invited presentation at the 18th Annual Meeting of the Academy of Managed Care Pharmacy, Seattle, WA, April 6, 2006.
- 183. "Threats to the Pharmaceutical Supply Chain and Assurance of Product Integrity," presented at the McKesson Health Systems Executive Alliance Meeting, Napa, CA, April 24, 2006.
- 184. "Threats of Drug Importation and the Vulnerabilities of the Drug Distribution System," invited

- presentation for the Drug Enforcement Administration, El Paso Safe and Drug Free Schools and Communities Train-the-Trainer Conference, El Paso, TX, May 8, 2006.
- 185. "Drug Importation and Threats to Our Pharmaceutical Distribution System," invited presentation at the Annual Meeting of the Ohio Society of Health System Pharmacists, Columbus, OH, May 19, 2006.
- 186. "Drug Importation and Threats to Our Pharmaceutical Distribution System," invited presentation for the Annual Meeting of the Minnesota Pharmacists Association, Alexandria, MN, June 24, 2006.
- 187. "The Code of the West: Applications to Pharmacy," invited presentation at the Annual Meeting of the Texas Pharmacy Association, Woodlands, TX, July 21, 2006.
- 188. "Code of the West: Applications to the Pharmaceutical Industry," presented at the Abbott Employee District/Regional Meeting, Woodlands, TX, September 4, 2007
- 189. "Impact of Drug Importation on Community Pharmacy and Patient Care," presented at the American Pharmacists Association Board of Trustees and State Pharmacy Executive Meeting, Washington DC, September 18, 2007
- 190. "Impact of Drug Importation on Community Pharmacy," presented at the Midwest State Pharmacy Association Executives Meeting, via conference call and computer link, September 24, 2007
- 191. "Pharmaceutical Importation Safety Briefing" to the U.S. House Policy Committee: Drug Importation and Patient Safety," Washington DC, September 26, 2007
- 192. "Counterfeit Drugs the International Perspective," presented at the 2007 U.S. Pharmacopeia Annual Scientific Meeting, Tampa, FL, September 27, 2007
- 193. "Sources an Threats and Ways to Combat Counterfeit Pharmaceuticals," Keynote Address presented at the Arkansas Academy of Health-System Pharmacists Fall Seminar, Little Rock AR, October 11, 2007
- 194. "Impact of Drug Importation on Community Pharmacy," presented at the Annual Meeting National Association of State Pharmacy Executives, Anaheim, CA, October 13, 2007.
- 195. "Counterfeit Drugs: Improving Pharmacists' Awareness," presented at the annual Meeting of the Texas Association of Community Health Centers, October 20, 2007
- 196. "Counterfeit Drugs: Pharmacist's Role in Indentifying and Reporting," presented at the Western New York Society of Health-System Pharmacists, Buffalo, NY, October 25, 2007
- 197. "Drug pedigree Requirements and Counterfeit Drugs," presented at the 42nd American Society of Health-System Pharmacists Midyear Meeting and Exhibition, Las Vegas, NV, December 6, 2007
- 198. "Threat of Counterfeit Drugs," presented at UT Explore, March 1, 2008
- 199. "Code of the West: Applications to Pharmacy," presented at the Texas Society of Health-System Pharmacists 60th Annual Seminar, Dallas, TX, April 4, 2008
- 200. "Utilizing Pharmacoeconomics in the Formulary Decision Process," presented at the 20th Annual Meeting and Showcase of the Academy of Managed Care Pharmacy, San Francisco, CA, April 18, 2008
- 201. "Counterfeit Drugs: Improving the Pharmacist's Awareness and Role in Safe Sourcing and Indentifying Fake Drugs," presented for Eli Healthcare Live Audioconference, April 29, 2008
- 202. "Counterfeit Drugs; Pharmacist Role in Identifying and Reporting," presented at the New York State Council of Health-System Pharmacists Annual Assembly, Sagamore Hotel, Bolton

- Landing, NY, May 2, 2008
- 203. "Partnership for Safe Medicines," presented at the Fourth Global Forum on Pharmaceutical Anti-counterfeiting, Washington, DC, June 6, 2008
- 204. "Landscape of Counterfeit Drugs," presented at the Academy of Managed Care Pharmacy Leadership and Continuing Education Meeting, Alexandria, VA, June 19, 2008
- 205. "Rx pedigree: Do You Know Where Your medication Is Coming From?" presented at the 56th Pharmacy Practice Seminar (PPS), College of Pharmacy University of Texas, Austin TX, September 28, 2008.
- 206. "The Threat of Counterfeit Drugs: What Every Pharmacist Needs to Know Now!" presented at the Academy of Managed Care Pharmacy's 2008 Educational Conference, Kansas, City MO, October 17, 2008.
- 207. "Overview and Opportunity," presented at the China-US Pharmaceutical and Medical Devices JCCT Subgroup Anti-Counterfeit Medicines Workshop, Beijing, China, November 18, 2008
- 208. "Detection of Counterfeit medicines-Track and Trace Technologies and E-Pedigree," presented at the China-US Pharmaceutical and Medical Devices JCCT Subgroup Anti-Counterfeit Medicines Workshop, Beijing, China, November 18, 2008
- "Landscape of Counterfeit Drugs," ARMSRx 2009 Annual Conference, Orlando, FL, February 28, 2009.
- 210. "Rxpedigree: Do You Know Where Your Medications Are Coming From, Federal Pharmacy Conference, University of Texas, Austin, TX, March 2, 2009
- 211. "Sources, Threats and Methods to Combat Counterfeit Drugs," MedImpact 2009 Annual Conference, San Diego, CA, March 4, 2009.
- 212. "Mexico and Counterfeit Drugs," UT Explore, University of Texas, March 7, 2009.
- 213. "Disasters, Bioterrorism, Prescription Drug Access and Care," 5th Annual San Diego Health Policy Conference, Institute for Health Law Studies, California Western School of Law, San Diego, CA March 27, 2009.
- 214. The "Cowboy Scrip": A New Prescription for Pharmacy, 5th Annual 340 Better Conference, Texas Association of Community Health Centers, Austin, TX, July 13, 2009.
- 215. "The Controversy Continues: Rx Pedigrees as an Anti-counterfeiting Tool," Texas Pharmacy Association Annual Meeting, Rxperts Conference, San Antonio, TX, July 24, 2009.
- 216. "Impact of Globalization on Pharmaceutical Supply Chain Management," presented at the Annual Scientific Meeting of the U.S. Pharmacopeia, Toronto, Canada, September 23. 2009.
- 217. "Worldwide Landscape of Counterfeit Drugs" presented at the Mexican Pharmaceutical Association and Congress Meeting, Cancun, Mexico, October 20, 2009.
- 218. "Global Leadership on Drug Anti-counterfeiting," presented at the China-U.S. Pharmaceuticals and Medical Devices JCCT Subgroup, Second Annual Anti-Counterfeiting Conference, Beijing China, November 10, 2009.
- 219. "Alerting the Public" presented at the Pharmaceutical Security Institute Conference: Protecting Public Health through International Partnerships, Beijing, China, November 11,

Other Continuing Education Presentations

- 1. "Utilizing Personnel Strategies to Facilitate Pharmacy Initiatives," presented at the Centennial Symposium, The University of Texas, College of Pharmacy, September 25, 1983.
- 2. "Financial Analysis of Retail Pharmacy Operations," presented at the Communi-Pharm: A Community Pharmacy Operations Simulation Seminar, The University of Texas, June 16, 1984.
- 3. "Review of Management Accounting with Emphasis on Cash Flow Analysis," presented at the Communi-Pharm: A Community Pharmacy Operations Simulated Seminar, The University of Texas, June 16, 1984.
- 4. "Effective Personnel Management Strategies," a three-hour presentation at the Annual Convention of the Texas Pharmaceutical Association, San Antonio, TX, July 21, 1984.
- 5. "Preventing and Managing Pharmacist Burnout," presented at the Pharmacist Seminar at the Texas Department of Mental Health and Mental Retardation, Austin, TX, August 3, 1984.
- 6. "Brief Look at Why Today's Younger Worker is Changing American Management," The University of Texas, Ex-Student Association, Austin, TX, October, 1984.
- 7. "Recognizing and Coping with Job Burnout," presented at the Fifth Annual Hospital Pharmacy Management Conference, Austin, TX, October 27, 1984.
- 8. "Dealing with Stress as a Pharmacy Student and New Pharmacist," Student American Pharmaceutical Association Region 6 Midyear Meeting, Austin, TX, November 3, 1984.
- 9. "Job Satisfaction Among Pharmacists," presented at the 1985 Executive Seminar, Revco D.S. Inc., Cleveland, OH, April 25, 1985.
- 10. "Employee Pharmacist: Effecting Changes in Managerial Behavior--How to Sell Yourself and Your Ideas," presented at the 132nd American Pharmaceutical Association Annual Meeting, Feb. 19, 1985, San Antonio, TX.
- 11. "Financial Management and Methods to Increase Cash Flow," presented at the Southwestern Drug Corporation Seminar, San Antonio, TX, July 12, 1985.
- 12. "How to Work More Effectively with Interns," presented at the 3rd Annual Preceptor Conference, The University of Texas, Tapatio Springs, TX, August 10, 1985.
- 13. "Selling Yourself and Your Ideas to Your Boss," presented at the Southeastern U.S. Pharmacy Education Gathering, Destin, FL, August 22, 1985.
- 14. "Product Differentiation and Its Role in Pharmacy Marketing," presented at the Annual Pharmacy Conference of the H.E. Butt Grocery Company, San Antonio, TX, October 17 and 24, 1985.
- 15. "Women in Pharmacy: Sugar and Spice and Everything Nice," presented at the Northeast Symposium on Women in Pharmacy, Hartford, CT, November 2, 1985.
- 16. "Women and the Future of Pharmacy," presented at the Northeast Symposium on Women in Pharmacy, Hartford, CT, November 3, 1985.

- 17. "Comparison of Pharmacy Students and Recruiters' Perceptions on Important Applicant and Job Characteristics," presented at the Placement Conference, College of Pharmacy, The University of Texas, Austin, TX, December 6, 1985.
- 18. "Product Differentiation and Its Role in Pharmacy Marketing," presented at six continuing education seminars for Revco, D.S., Inc., January 15, 16, Irving, TX; March 18, 19, San Antonio, TX; and May 7, 8, 1985 El Paso, TX.
- 19. "Do's and Don'ts of Working with People," presented at six continuing education seminars for Revco, D.S., Inc., January 15, 16, Irving, TX; March 18, 19, San Marcos, TX; and May 7, 8, 1985, El Paso, TX.
- 20. "Management of Stress in the Work Place," presented at the Capital Area Pharmaceutical Association, Austin, TX, January 23, 1986.
- 21. "Employees Working with Employers to Effect Changes in Management Behavior," presented at the Michigan Pharmacist Association and Michigan Society of Hospital Pharmacists Interim Meeting, Dearborn, MI, February 16, 1986.
- 22. "Final Report of the Employee-Employer Liaison Committee of the Section of Employee Pharmacists," presented at the Annual Meeting of the Texas Pharmaceutical Association, July 15, 1986, El Paso, TX.
- 23. "Strategies to Improve Pharmacy Student Communication Skills," presented at the 1986 Preceptor Conference, College of Pharmacy, The University of Texas, Dallas, TX, August 10, 1986.
- 24. "The Ultimate Carrot or Is It Fruit Salad," presented at the 1986 Preceptor Conference, College of Pharmacy, The University of Texas, Dallas, TX, August 11, 1986.
- 25. "Dimensions of Management," presented at the 1986 William S. Apple Memorial Program in Community Pharmacy Management, The University of Texas, Austin, TX, July 21, 1986.
- 26. "Small Business Decision Making," presented at the 1986 William S. Apple Memorial Program in Community Pharmacy Management, The University of Texas, Austin, TX, July 21, 1986.
- 27. "Introduction to Accounting and Financial Management," presented at the 1986 William S. Apple Memorial Program in Community Pharmacy Management, The University of Texas, Austin, TX, July 22, 1986.
- 28. "Role of Product Differentiation in Community Pharmacy Marketing," presented at the 1986 William S. Apple Memorial Program in Community Pharmacy Management, The University of Texas, Austin, TX, July 23, 1986.
- 29. "Pharmacy Practice Has Changed, Why Hasn't Management?" presented at the Management Seminar, University of Oklahoma, College of Pharmacy, Tulsa, OK, November 15, 1986.
- 30. "Improving the Effectiveness of Pharmacy Personnel Resources--The Use of Nonmonetary Reward Systems," presented at a College of Pharmacy, University of Texas Continuing Education Seminar, Radisson Plaza Hotel, Austin, TX, January 17, 1987.
- 31. "Managing Conflict for Pharmacists," presented at a Revco D. S. Inc. continuing education seminar, Irving, TX, January 28, 29, and March 4, 1987.

- 32. "Use of Non-monetary Reward Systems," presented at a Revco D. S. Inc. Continuing Education Seminar, Irving, TX, January 28, 29, and March 4, 1987.
- 33. "Is There an Ultimate Carrot?" Annual meeting of Pharmacists of Continental Health Care Systems Inc., Westport, MO, May 18, 1987.
- 34. "Improving Employee Performance," Annual meeting of material managers Continental Health Care Systems Inc., Westport, MO, Aug. 11, 1987.
- 35. "What Are You Communicating?" Iowa Pharmaceutical Association Midyear Meeting and Iowa Society of Hospital Pharmacists Annual Meeting, Cedar Rapids, IA, August 29, 1987.
- 36. "Developing Effective Relationships with People," Iowa Pharmaceutical Association Midyear Meeting and Iowa Society of Hospital Pharmacists Annual Meeting, Cedar Rapids, IA, August 29, 1987.
- 37. "Improving the Effectiveness of Pharmacy Personnel Resources," Central Texas Society of Hospital Pharmacists Fall Meeting, San Antonio, TX, October 10, 1988.
- 38. "Manager-Employee Relationships Mirror Pharmacist-Customer Relationships," Annual Conference of H.E.B. Pharmacists, San Antonio, TX, October 15, 1988.
- 39. "Customer Relationships and Employee-Manager Relationships Are They Congruent?" Conference of H.E.B. pharmacists and managers, San Antonio, TX, October 22, 1988.
- 40. "Increasing Number of Elderly and the Use of Pharmaceuticals," Revco Pharmaceutical Conference, Dallas, TX, February 3, 1988.
- 41. "How Manager-Employee Relationships Affect Employee-Customer Relationships," Revco Pharmaceutical Conference, Dallas, TX, February 3, 1988.
- 42. "Managing Resistance to Change," Revco Pharmaceutical Conference, Dallas, TX, February 3, 1988.
- 43. "Increasing Number of Elderly and the Use of Pharmaceuticals," Revco Pharmaceutical Conference, Dallas, TX, February 4, 1988.
- 44. "How Manager-Employee Relationships Affect Employee-Customer Relationships," Revco Pharmaceutical Conference, Dallas, TX, February 4, 1988.
- 45. "Managing Resistance to Change," Revco Pharmaceutical Conference, Dallas, TX, February 4, 1988.
- 46. "Accounting and Financial Record Keeping for Pharmacists," University of Texas Continuing Education Seminar, Austin, TX, March 26, 1988.
- 47. "Increasing Number of Elderly and the Use of Pharmaceuticals," Revco Pharmaceutical Conference, San Marcos, TX, March 30, 1988.
- 48. "How Manager-Employee Relationships Affect Employee-Customer Relationships," Revco Pharmaceutical Conference, San Marcos, TX, March 30, 1988.
- 49. "Proposed Use of Pharmacy Supportive Personnel in Texas," Revco Pharmaceutical Conference, San Marcos, TX, March 30, 1988.

- 50. "Increasing Number of Elderly and the Use of Pharmaceuticals," Revco Pharmaceutical Conference, San Marcos, TX, March 31, 1988.
- 51. "How Manager-Employee Relationships Affect Employee-Customer Relationships," Revco Pharmaceutical Conference, San Marcos, TX, March 31, 1988.
- 52. "Proposed Use of Pharmacy Supportive Personnel in Texas," Revco Pharmaceutical Conference, San Marcos, TX, March 31, 1988.
- 53. "Robotics and Automation in Pharmacy Practice," Region B Meeting, Texas Pharmaceutical Association, Denton, TX, April 16, 1988.
- 54. "Using Non-Traditional Reward Systems to Improve Pharmacists Effectiveness," Region B Meeting, Texas Pharmaceutical Association, Denton, TX, April 16, 1988.
- 55. "Product Differentiation: It's Role in Pharmacy Marketing," Pharmacy Marketing Conference of the Food Marketing Institute, Los Angeles, CA, April 5, 1988.
- 56. "Increasing Number of Elderly and the Use of Pharmaceuticals," Revco Pharmaceutical Conference, El Paso, TX, April 27, 1988.
- 57. "How Manager-Employee Relationships Affect Employee-Customer Relationships," Revco Pharmaceutical Conference, El Paso, TX, April 27, 1988.
- 58. "Proposed Use of Pharmacy Supportive Personnel in Texas," Revco Pharmaceutical Conference, El Paso, TX, April 27, 1988.
- 59. "Increasing Number of Elderly and the Use of Pharmaceuticals," Revco Pharmaceutical Conference, El Paso, TX, April 28, 1988.
- 60. "How Manager-Employee Relationships Affect Employee-Customer Relationships," Revco Pharmaceutical Conference, El Paso, TX, April 28, 1988.
- 61. "Proposed Use of Pharmacy Supportive Personnel in Texas," Revco Pharmaceutical Conference, El Paso, TX, April 28, 1988.
- 62. "Improving the Effectiveness of Pharmacy Personnel Resources--Use of Non-monetary Reward Systems," Ralph D. Arnold Pharmaceutical Service Course, U.S. Army, May 10, 1988.
- 63. "Personnel Management Issues in Pharmacy," Central Texas Society of Hospital Pharmacists Annual Meeting, October 29, 1988, San Antonio, TX.
- 64. "Future of Generic Drug Products," Annual meeting of the Texas Federation of Drug Stores, Austin, TX, September 30, 1988.
- 65. "Technological Advances in Pharmacy Practice," University of Texas College of Pharmacy Preceptor Conference, Boerne, TX, August 14, 1988.
- 66. "Health Care Marketing," Management Development in Health Care, University of Southern California, Los Angeles, November 10, 1988.
- 67. "Manager-Employee Relationships Mirror Employee-Customer Relationships," presented at the Pharmacist Annual Meeting of the H.E. Butt Grocery Company, San Antonio, TX, October 12, 1989.

- 68. "Improving the Effectiveness of Pharmacy Personnel Resources-Use of Reward Systems," presented at the 10th Annual Hospital Pharmacy Conference, Austin, TX, October 20, 1989.
- 69. "Starting Your Career as a Pharmacist: Marketing Yourself Effectively," presented at the annual meeting of the National Association of Retail Druggists, San Antonio, TX, November 12, 1989.
- 70. "Designing and Evaluating Educational Programs on Drug Compliance in the Elderly," presented at the Drug Prescribing, Drug Dispensing and Utilization of Medications for the Elderly Conference, Texas Consortium of Geriatric Education Centers, Baylor College of Medicine, Houston, TX, April 30, 1990.
- 71. "Current and Future Technologies and Automation in Pharmacy," presented at the Nevada Consensus Conference, Nevada Society of Hospital Pharmacists, Las Vegas, NV, June 22, 1990.
- 72. "The Competitive Edge: Customer Service," presented at the University of Texas Postgraduate Pharmacy Seminar, Austin, TX, September 1990.
- 73. "Implementing Change in Large Organizations," presented at the University of South Carolina, Federal Pharmacy Conference, Myrtle Beach, SC, November 1990.
- 74. "Marketing Yourself and Your Profession," presented at the California Pharmacists Association Annual Meeting, San Francisco, CA, February 1991.
- 75. "Pharmacy Care: Adding Value to the Future," presented at the Tennessee Pharmacists Association, Nashville, TN, June 1991.
- 76. "Taking Control of the Real Bottom Line: Profitability," AmFAC Health Care Appreciation Festival, San Antonio, TX, August 1991.
- 77. "Taking Control of the Real Bottom Line" presented to pharmacists at the Heartland Pharmacy Association Meeting, Waco, Texas, September 26, 1991.
- 78. "Winning Ways to Keep and Care for Customers," presented at the Second Annual Tom Thumb Page Pharmacy Conference, on October 23 and a second time on October 24, 1991, Dallas, Texas.
- 79. "Winning Ways to Keep and Care for Customers," Presented at the Capital Area Pharmacists Association, Hilton Hotel, Austin, Texas, January 23, 1992.
- 80. "How to Ignite Your Employees Creative Potential," presented at the Walker Drug Company Pharmacy Institute, Birmingham, Alabama, March 8, 1992.
- 81. "Winning Ways to Keep and Care for Customers" presented to Eckerds pharmacists to start their new pharmaceutical care program in Austin, presented at the County Line, Austin, TX, March 29, 1992.
- 82. "Winning Ways to Keep and Care for Customers," presented at the Annual Meeting of the Texas Pharmaceutical Association, Houston, TX June 17, 1992.
- 83. "Pharmaceutical Care: Adding Value to the Future," presented at the Annual Meeting of the Mississippi Pharmacists Association, Biloxi, MS, June 27, 1992.

- 84. "How to Ignite Your Employees Creative Potential," presented at the Postgraduate Pharmacy Seminar, The University of Texas, Austin, TX, September 26, 1992.
- 85. "Value-Added Pharmacy Services," presented at the Federal Pharmacy Conference, College of Pharmacy, The University of Texas, Austin, TX, October 21, 1992.
- 86. "Winning Ways to Keep and Care for Customers," presented to the Upper Rio Grande Valley Texas Pharmaceutical Association, McAllen, TX, October 22, 1992.
- 87. "Pharmaceutical Care and Value-Added Services," presented at the East Texas Pharmaceutical Association Meeting, Longview, TX, November 1, 1992.
- 88. "Pharmaceutical Care: The Role of the Community Pharmacist," presented at Statewide Texas Symposium, Austin, TX, December 6, 1992.
- 89. "Winning Ways to Keep and Care for Customers," presented at the Annual Midwinter Meeting, Connecticut Pharmaceutical Association, New London, CT, January 30, 1993.
- 90. Taking Control of the Real Bottom Line: Profitability," presented at Maximizer CE Seminar, McKesson Drug Company, Austin, TX, April 17, 1993.
- 91. "Winning Ways to Keep and Care for Customers," presented at the Maximizer CE Seminar, McKesson Drug Company, Austin, TX, April 17, 1993.
- 92. "Security in Pharmacy: What You Don't Know Can Hurt You," presented at the Maximizer CE Seminar, McKesson Drug Company, Austin, TX, April 17, 1993.
- 93. "How to Ignite Your Employees Creative Potential," presented at the Owen Health Care Pharmacy Seminar, Lakeway, TX, May 18, 1993.
- 94. "Total Product Concept and Value-Added Services," presented at the PharmCare Seminar, Super Save Drugs, Waco, TX, July 23, 1993.
- 95. "Value-Added Services in Pharmacy," presented at the Kroger Pharmacy Show, League City, TX, August 3, 1993.
- 96. "Total Product Concept and Value-Added Services," presented at PharmCare Seminar, Super Save Drugs, Waco, TX, October 2, 1993.
- 97. "Value-Added Services: Adding Value to the Future," presented at the Federal Pharmacy Conference, The University of Texas, Austin, TX, October 1, 1993.
- 98. "Total Quality Management and Pharmaceutical Care: Is There a Relationship?" presented at the Federal Pharmacy Conference, The University of Texas, Austin, TX, October 6, 1993.
- 99. "Winning Ways to Keep and Care for Customers," presented at the Pharmacist Seminar, Albertson's Grocery Stores, Austin, TX, November 14, 1993.
- 100. "Realities Past and Present: History College of Pharmacy, University of Texas," presented at the Centennial Symposium, University of Texas, Austin, TX, November 12, 1993.
- 101. "Negotiating Skills for Pharmacists," Young Pharmacist Leadership Conference, Austin, TX, January 22, 1994.
- 102. "Growing Influence of Pharmacoeconomics on Therapeutic Decision Making," First Annual

- Hospital Pharmacy Advisory Conference, College of Pharmacy, Lakeway, TX, May 6, 1994.
- 103. "Patient Counseling and Its Effect on Compliance for Lipid Lowering Drugs," presented at the "Lipids in the 90s--Chewing the Fat" conference, Houston/Galveston Area Society of Hospital Pharmacists and the Harris County Pharmacists Association, June 4, 1994.
- 104. Community Pharmacy Owners' and Managers' Perceptions of the Impact of NAFTA on Community Pharmacy Practice Along the U.S.-Mexico Border," presented at the Texas Pharmacists Association Annual Meeting, July 1995, El Paso, TX.
- 105. "The Relationship Between Therapeutic Guidelines, Outcomes and Pharmacoeconomics," presented at the 2nd Annual Department of Defense, Pharmacoeconomics Conference, January 1995, San Antonio, TX.
- 106. "Implementing Change: The How to Theory," presented at the 9th Annual Young Leadership Conference, College of Pharmacy, The University of Texas, January 1995, Austin, TX.
- 107. "Marketing Value-Added Services: Pharmaceutical Care," presented at the VA Pharmacy Chiefs Conference, August 1995, Kansas City, MO.
- 108. "Entrepreneurship and Innovation," presented at the 1995 Option II M.S. seminar, College of Pharmacy, The University of Texas, August 1995, Austin, TX.
- 109. Rohypnol Problems and Perspectives in Texas," presented at the Texas Department of Health, Open Hearing on Use of Rohypnol in Texas, Austin, TX, May 15, 1996.
- 110. "Examination of Mexican Prescription Drug Products Entering the United States," presented at the Texas Pharmacy Association Annual Meeting, Dallas, TX, June 19, 1996.
- 111. "Examination of Prescription Drug Products from Mexico Entering the United States," Nueces County Pharmacists Association, Corpus Christi, TX, July 16, 1996.
- 112. "Critical review of a Civilian Based Diabetes Clinic," 1997 Department of Defense Pharmacoeconomic Conference, San Antonio, Texas, January 27, 1997.
- 113. "Examination of Prescription Drug Products Entering the U.S. from Mexico," El Paso Society of Hospital Pharmacists, April 25, 1997.
- 114. "Examination of Prescription Drug Products Entering the U.S. from Mexico," South Texas Environmental Education and Research Center (S.T.E.E.R.), Laredo City Health Department, Laredo, Texas August 24, 1997.
- 115. "Producer and Consumer Price Indices for Pharmaceuticals" presented at the 1997 Option II, M.S. Annual Seminar, August 23, 1997.
- 116. "Examination of Mexican Drug Products Entering the U.S." 47th Annual Post-Graduate Seminar, College of Pharmacy, University of Texas, September 6, 1997.
- 117. "Postgraduate Educational Opportunities," presented at the Young leadership Conference, University of Texas, Austin, TX, January 1998.
- 118. "Evaluation of a Diabetes Disease Management Program Provided by Community Pharmacists, presented at the El Paso Society of Hospital Pharmacists, El Paso, TX, January 1998.

- 119. "Challenge for Pharmacists: Managing Services vs, Products" presented at the Legend Pharmacy 2000 Annual Meeting, San Antonio, Texas, April 7, 2000.
- 120. "Managing Services vs. Products" presented at the Annual Meeting Texas Pharmacy Association, Austin, Texas, June 23, 2000.
- 121. "Successfully Marketing a Pharmacist's Expertise in Drug Therapy," presented at the Federal Pharmacy Conference, University of Texas, College of Pharmacy, Austin, Texas, October 17, 2000.
- 122. "Financial Management of High Cost Drugs," presented at workshop for Health Answers Education Division, Midyear Clinical Meeting for the American Society of Health System Pharmacy, Las Vegas, Nevada, December 6, 2000.
- 123. "Examination of Mexican Prescription Drugs Entering the U.S." presented at the annual meeting of Texas Society of Health System Pharmacy, Austin, Texas, March 31, 2001.

Invited Lectures and Other Activities

- 1. Produced and co-hosted a series of six television programs (30 minutes each) for KLRU Television, Austin, TX, which addressed the topics of proper drug use and the elderly. The program topics were: 1. Use of over-the-counter analgesics; 2. How to select a pharmacist; 3. Proper use of tranquilizers and sleep-aid products; 4. Nutrition and proper drug therapy; 5. Arthritis and drug use; and 6. Diabetes.
- 2. Appeared on KUT-FM radio program <u>Access</u>, interviewed in regard to generic drugs and pharmacy practice, July 29, 1983.
- 3. Commencement Address Speaker for the College of Pharmacy, The University of Texas, December 1983.
- 4. "Research on Attitudes Toward the Elderly," presented at The University of Texas Committee on Gerontology, Austin, TX, March 21, 1984.
- 5. "A Proposed Tracking Plan in Pharmacy Curriculum," presented at the College of Pharmacy, Student Faculty Retreat, Austin, TX, March 22, 1984.
- 6. "The Need of Longitudinal Data on Pharmacists and Pharmacy Students," presented at the GAPS Conference, The University of Texas College of Pharmacy, Austin, TX, April 29, 1984.
- 7. "Levels of Proficiency in Orientation Training Conference," The University of Texas College of Pharmacy, Lago Vista, TX, August 5, 1984.
- 8. "Caring and Concern in Teaching in Higher Education," presented at the First Annual Texas Excellence in Teaching Symposium, The University of Texas, Austin, TX, April 8, 1985.
- 9. "Evaluation of Human Resources Strategic Planning Report: Revco D.S. Inc.," presented at Regional Vice President's Meeting, Revco D.S., Twinsburg, OH, Sept. 10, 1985.
- 10. "Professional Burn-out: Rekindling the Fire," presented at the 1985 Physician's Conference, Texas Department of Mental Health and Mental Retardation, The University of Texas, Austin, TX, Oct. 9, 1985.

- 11. "Sugar and Spice and Everything Nice--Women in Pharmacy," presented at the Kappa Epsilon Providence Meeting, Austin, TX, April 5, 1986.
- 12. "Working with People: The Do's and Don'ts," presented the 1985/86 Merck Lecture Series at the Raabe College of Pharmacy and Allied Health Sciences, Ohio Northern University, April 16, 1986.
- 13. "Improving the Effectiveness of Pharmacy Personnel Resources--Use of Non-monetary Rewards," U.S. Army, Ralph D. Arnold Pharmacy Management Conference, San Antonio, TX, May 10, 1988.
- 14. "Pharmacy's Changing Gender--How Does It Affect You?" Ninth Annual Pharmaceutical Council Summer Intern Conference, Merck Sharp & Dohme, West Point, PA, July 16, 1988.
- 15. "Entrepreneurship and Robotic Application in Pharmacy Practice," University of Texas Federal Pharmacy Conference, Austin, TX, August 16, 1988.
- 16. "Use of Rewards to Improve Employee Performance," invited lecture at the College of Pharmacy, Ferris State University, Big Rapids, MI, April 25, 1990.
- 17. "U.S. Air Force Pharmacy Strategic Planning Report," co-authored the strategic plan for pharmacy of the U.S. Air Force, 1990.
- 18. "Patient Perceptions of Hospital Care at Parkland Memorial Hospital," presented to the Board of Trustee, Parkland Memorial Hospital, Dallas, TX, May 21, 1991.
- 19. "A Study of Obstetrical Patient Perceptions of the Quality of Care and Services at Parkland Memorial Hospital," presented to the management staff of Parkland Hospital, Dallas TX, May 8, 1992.
- 20. "Taking Control of the Real Bottom Line" presented to pharmacists at the AmFac Health Care Appreciation Festival, San Antonio Texas, September 9, 1991.
- 21. "The Role of the Pharmacist in Comprehensive Drug Therapy Management, The Delivery of Pharmacy Care," presented at the 1991 Federal Pharmacy Conference, University of Texas, Austin Texas, October 7, 1991.
- 22. "Medication Compliance and the Elderly," presented to members of UT LAMP (Learning Activities for Mature People) Organization, University of Texas, Austin, Texas, October 22, 1991.
- 23. "Success and the Correct Mental Attitude," presented at the Induction Ceremonies for Kappa Epsilon Sorority of the College of Pharmacy, University of Texas, November 22, 1991, Austin, Texas.
- 24. "Overcoming Resistance to Change," Presented at the Young Pharmacist Leadership Conference, Radisson Plaza Center, Radisson Hotel by the College of Pharmacy, University of Texas, January 19, 1992.
- 25. "Review of the Cost-Effectiveness and Cost-Benefit of Pharmacy Services Literature," presented at the Pharmintercom '92 Conference, St. Albans, England, September 22, 1992.

- 26. "Role and Regulation of Supportive Personnel and Technology in the Delivery of Pharmaceutical Care," presented at the Sixth-Seventh Annual Meeting of AACP-NABP District VI, Austin, TX, October 16, 1992.
- 27. "Evaluating the Costs of Prescription Medicine: Fair Profit or Profiteering?" presented at the Bexar County Pharmaceutical Association and the Public Forum and Center for Health Policy, San Antonio, TX, February 10, 1993.
- 28. "Why People Don't Take Their Medicines Correctly," presented at the UT-Ex Seminar Program, The University of Texas, Austin, TX, June 24, 1993.
- 29. "Women n Pharmacy," presented at the Annual Convention of Kappa Epsilon Fraternity, Austin, TX, July 30, 1993.
- 30. "Women in Pharmacy: New Realities and Facing the Challenge." Keynote address at the Northeast Symposium on Women on Pharmacy, Connecticut Pharmacists Association, Rocky Hill, CN, October 1, 1993.
- 31. "Success and the Correct Mental Attitude," presented at the Region Six Midyear Meeting, Academy of Students of Pharmacy, American Pharmaceutical Association, Austin, TX, November 6, 1993.
- 32. "Realities Past and Present: History College of Pharmacy, The University of Texas," presented at the Centennial Symposium, The University of Texas, Austin, TX, November 12, 1993.
- 33. "Examination of the Type and Amount of Pharmaceutical Products Being Declared by U.S. Residents Upon Returning to the U.S. from Mexico at the Laredo, TX, Border Crossing," presented at Texas Narcotics Agents Meeting, Austin, TX, April 26, 1996.
- 34. "Examination of Pharmaceutical Products Entering the United States from Mexico," Fourth Biennial University System," Texas-Mexico Border Health Symposium, South Padre Island, Texas, October 25, 1996.
- 35. "Problems with Rohypnol," Live interview on the radio show, ""Power Breakfast," KTSA, San Antonio, TX. October 28, 1996.
- 36. "Pharmacy in the USA and Its Future Impact Over Mexican Pharmacy," present at Expofarmacia '97, Asociacion Farmaceutica Mexicana, Mexico City, Mexico, October 9, 1997.
- 37. "Cost Savings and Effectiveness of Using Pharmacists in the Delivery of Diabetic Disease Management Services," presented to the staff of Health Care Finance Administration, Bethesda, MD, February, 1998.
- 38. "Quality of Life Studies and the Role of Marketing," presented at the American Association of Pharmaceutical Scientists Symposium for the Annual Congress of the Associacion Farmaceutica Mexicana (AMF), Puerto Vallarta, Mexico, October 26, 1999.
- 39. "Successfully Marketing a Pharmacist's Expertise in Drug Therapy Intervention" presented at the Federal Pharmacy Conference, University of Texas, College of Pharmacy, Barton Creek Country Club, Austin, Texas, November 16, 1999

- 40. "Value of Marketing Yourself as a Team Player," Workshop presented at the Department of Defense Pharmacoeconomic Conference with Robert Salzman, San Antonio Texas, January 12, 2000
- 41. "Interviewing for a Position in Academia" presented at the Pharmacy Graduate Student Workshop on Job Interviewing, College of Pharmacy, University of Texas, January 31, 2000.
- 42. "Drugs Entering the U.S. from Mexico and the Potential of Receiving Counterfeit Medications," presented at the Pharmaceutical Scientific Institute General Assembly, San Diego, California, January 19, 2000.
- 43. "Developing New Partnerships in Research: Background Information and Opportunities," presented at the College of Pharmacy, Pharmaceutical Foundation Advisory Council Meeting, Austin, Texas, April 7, 2000.
- 44. "Results from the Department of Defense Pharmacoeconomic Center Survey of Ambulatory Care Pharmacists and Pharmacy Directors," presented at the Department of Defense Pharmacoeconomic Center, Fort Sam Houston, San Antonio, Texas, September 18, 2000.
- 45. "Personal Importation of Pharmaceuticals from Mexico and the Threat of Counterfeit Pharmaceuticals," presented to the FDA Commissioner, Dr. Jane Henney and FDA Leadership Group, Bethesda, Maryland, November 16, 2000.
- 46. "Quality of Life in Patients with Diabetes," presented at the Optimizing Medication Use Outcomes Symposium, Pharmaceutical Congress of the Americas, American Association of Pharmaceutical Scientists, Orlando, Florida, March 28, 2001.
- 47. "Development of the Center for Pharmacoeconomic Studies," presented at the College of Pharmacy, Pharmaceutical Foundation Advisory Council, Austin, Texas, April 27, 2001.
- 48. "Continuing Concerns Over Imported Pharmaceuticals: Mexican Drug Perspective-Personal Imports," Testimony to the U.S. House of Representatives Committee on Energy and Commerce, Washington DC, June 7, 2001. Presentation was televised via CSPAN and was made available on the Committee of Energy and Commerce Web site: http://energycommerce.house.gov/107/hearings/06072001Hearing267/Shepherd402.htm Written testimony can be found at: http://www.access.gpo.gov/congress/house
- 49. National Public Radio Interview, NPR News, Prescription Drugs from Mexico, June 8, 2001.
- 50. KVUE Television Interview, "Morning Daybreak Show," Austin, Texas, Personal Importation of Mexican Drugs, July 16, 2001.
- 51. "Challenges for Pharmacists: Managing Customer Services" presented at the CIGNA and Eckerd's Pharmacy Management Meeting, Arlington Texas, August 23, 2001.
- 52. "Personal Importation of Drugs from Mexico and Threat of Counterfeits," presented at the Wintergreen Conference, University of Maryland, Wintergreen, VA, October 12, 2001
- 53. "Problems with Importing Drugs from Mexico" television interview, "Morning Daybreak Show," KVUE, Austin, Texas, November 13, 2001.

- 54. (Johnsrud M. Shepherd M.D. and Lawson K.) "A Review of the Office of Inspector General Report: Medicaid Pharmacy-Actual Acquisition Cost of Brand Name Prescription Drug Products," Sponsored by the National Association of Drug Stores. This critical analysis prompted the OIG to review, recalculate and rewrite their report and recommendations. December 2001.
- 55. "Issues Facing Women in Pharmacy" presented at The Emerging Majority: Contributions of Women Pharmacists Past Present and Future Conference, Tucson, AZ, April 12, 2002.
- 56. (Shepherd M.D. Lawson K and Johnsrud M) "Critical Analysis of the Survey of Prescription Dispensing Costs in the State of Arkansas," sponsored by the National Association of Chain Drug Stores, May 2002.
- 57. "Imported Pharmaceuticals: Mexican Drug Perspective-Personal and Commercial Imports," Testimony to the U.S. House of Representatives, Subcommittee on Health, Committee on energy and Commerce, Washington DC, July 25, 2002.
- 58. (Shepherd M.D. Litaker J.R. and Harrington P.M.) "In Depth Review of Switching Pharmaceutical Products from Prescription to Over-the-Counter Drug Status," sponsored by Wyeth Pharmaceuticals, September 2002.
- 59. Interview for *AARP Magazine* on Mexican Drug Re-importation. Interview appeared in the *AARP Magazine* July/August 2003 30-32.
- 60. Interview with Television KSAT San Antonio TX, Prescription Drug Re-importation, June 23, 2003.
- 61. Interview with Television KTVT (CBS11) Dallas, TX, Prescription Drug Re-importation, April 25, 2003
- 62. "U.S. Should Solve Its Own Problems" Editorial Opinion Article, published n *Vancouver Sun*, November 2, 2004, A13
- 63. "Canada is Not the Answer" Editorial Opinion article published *Chicago Sun Times*, October 23, 2004.
- 64. "What if Canada Says 'No' to US on Drug Importation" Editorial Opinion Article published in *USA TODAY*, December 29, 2004, A13.
- 65. Bioworld Today, "Canada Considers Stopping U.S. from Importing Drugs," January 18, 2005
- 66. KTBB-AM Tyler TX Talk Radio Interview, Roger Gray Show, January 11, 2005
- 67. KCRS-Midland/Odessa Talk Radio, Robert Hallmark Show, January 11, 2005
- 68. San Antonio Express News, Editorial Advisory Board Interview, January 11, 2005
- 69. Austin American Statesman, Editorial Advisory Board Interview, January 18, 2005
- 70. Houston Chronicle, Editorial Advisory Board Interview, February 2, 2005

- 71. Participated in Drug Importation Press Conference at the Texas Capital on Drug Importation, April 6, 2005
- 72. Appeared on the McCuistion Television Program, KERA Channel 13, Dallas Texas, Threats from Drug Importation, November 20, 2005.
- 73. "Emptying the Medicine Cabinet, The Impact of Bulk Exports to the U.S. on Canada's Drug Supply," invited presentation at the Canadian National Press Club Newsmaker Breakfast, Ottawa, Canada, November 4, 2005.
- 74. "Licensing Canadian Pharmacies," Testimony before the Nevada State Board of Pharmacy, Las Vegas, NV, April 20, 2006.