

John Michael Kessler, B.S. Pharm., Pharm. D.

Curriculum Vitae

PERSONAL DATA

Business address: SecondStory Health, LLC
118 East Main Street, Suite 208
Carrboro, NC 27510

Business telephone: 919.621.8973

Web: <http://www.secondstoryhealth.com>

Email: jkessler@secondstoryhealth.com

PROFESSIONAL EMPLOYMENT EXPERIENCE

2003 - present Founder & Chief Clinical Officer, SecondStory Health, LLC

2010 - 2014 Co-Director, North Carolina Consortium for Medication Safety

1981 - 2003 Founder & President, Drug Information Consultants

1990 - 2005 Assistant Director of Pharmacy, Duke University Hospital

1981 - 1990 Clinical Specialist II, University of North Carolina Hospitals

1977 - 1978 Clinical Pharmacist, Appalachian Regional Hospital, Beckley, WV

EDUCATION

1984 - 1985 Fellowship in Post-marketing Surveillance/Adverse Drug Reaction Monitoring, Department of Pharmacology, University of Cape Town, South Africa

1980 - 1981 Clinical Pharmacy Residency, The Mercy Hospital of Pittsburgh, PA

1979 - 1983 Postgraduate Doctor of Pharmacy, Duquesne University/Mercy Hospital

1978 - 1979 Hospital Pharmacy Residency, West Virginia University Medical Center

1972 - 1977 Bachelor of Science in Pharmacy, West Virginia University

CERTIFICATION

1993-2010 Board Certification, Pharmacotherapy Specialist

HONORS

2014 WVU School of Pharmacy Centennial Hall of Fame Inductee

2012 President's Award, Society of Clinical Research Associates

2009 NCAP "The Don Blanton" Outstanding Achievement Award

2008 NCAP President's Service Award

2007 ASHP Award, Acute Care Practice Forum

2006 ASHP Executive Vice President's Award for Courageous Service

2006 NCAP Innovative Practice Award

2001 NCAP Continuing Excellence Achievement Award

2000 NCAP Health-System Pharmacist of the Year Award

2000 President's Award, North Carolina Society of Health-System Pharmacists

2000 North Carolina Special Olympics Family of the Year Award

1993 NCSHP Continuing Excellence Achievement Award

LEADERSHIP IN PROFESSIONAL ORGANIZATIONS

North Carolina Association of Pharmacists (NCAP)

2018 - 2019 Co-Chair, Telepharmacy Task Force

2015 - present Editorial Advisory Board, North Carolina Pharmacist Journal

2009-2010 Co-Chair, Safety and Quality Committee

2006-2007 Board of Directors

2005-2007 Executive Committee, Acute Care Practice Forum (Chairman 2006-7)

1996-2000 Treasurer

1994-2000 Board of Directors

1990-1991 Chairman, Pharmacotherapy Advisory Group

Society of Clinical Research Associates (SOCRA)

1992-1993 Chairman, Exhibits and Convention Planning Committee

2009 - present Editorial Advisory Board, SOCRA Source

PROFESSIONAL TEACHING EXPERIENCE

| | |
|----------------|---|
| 1990 - present | Adjunct Associate Professor, Division of Practice Advancement and Clinical Education, School of Pharmacy, University of North Carolina at Chapel Hill |
| 1994 - 2003 | Course Coordinator/Instructor, Clinical Pharmacology for Advanced Nursing Practice, Duke University School of Nursing, Durham, NC, |
| 1981 - 1990 | Clinical Assistant Professor, Pharmacy Practice Division, School of Pharmacy, University of North Carolina at Chapel Hill |
| 1982 - 1990 | Preceptor, Drug Information Specialty Residency Program (ASHP Accredited), University of North Carolina Hospitals Department of Pharmacy, Chapel Hill |
| 1987 - 1994 | Co-Preceptor, Drug Information Specialty Residency Program, University of North Carolina School of Pharmacy, Duke University Medical Center, and Burroughs Wellcome Company |
| 1990 - 1992 | Co-Preceptor, Drug Information Specialty Residency Program, University of North Carolina School of Pharmacy, Duke University Medical Center, and Glaxo, Inc., Chapel Hill |
| 1981 - 1990 | Preceptor, Drug Information Rotation, Hospital Pharmacy Residency Program/Doctor of Pharmacy Program, University of North Carolina Hospitals, Chapel Hill |
| 1987 - 1995 | Preceptor, Drug Information Rotation, Hospital Pharmacy Residency Program, Durham Regional Hospital, Durham, NC |

PROFESSIONAL COMMITTEES (Regional and National)

| | |
|----------------|---|
| 2020 – present | WCG - New England Independent Review Board |
| 2017 – present | Scientific Advisory Committee, Chatham Cohort Assessment Study |
| 2015 - present | WCG - Copernicus Group Independent Review Board |
| 2008 - 2010 | North Carolina Health Information Exchange Council |
| 2007 - 2017 | Chairman, Institutional Review Board, Duke University Health System |
| 2006 - 2017 | Pharmacy Quality Alliance, Medication Safety Workgroups |
| 2006 - 2010 | Quality and Safety Task Force (Co-chair), NC Association of Pharmacists |
| 1999 - 1998 | National Coordinating Council for Medication Error Reporting and Prevention (ex-officio representative for USP) |
| 1998 - 1999 | USP Advisory Panel on Medication Errors (Chair) |
| 1998 - 2003 | Duke University Continuing Medical Education Governing Board |
| 1997 - 2001 | Chairman, North Carolina Ethical Review Board |
| 1997 - 1998 | USP Advisory Panel on Medication Errors |
| 1996 - 2020 | Dean's Leadership Council, West Virginia University School of Pharmacy |
| 1990 - 2017 | Institutional Review Board, Duke University Medical Center |
| 1990 - 2005 | Pharmacy and Therapeutics Committee, Duke University Hospital (Secretary) |
| 1990 - 1995 | USP Revision Committee - Advisory Panel on Drug Information Science |
| 1988 - 2005 | <u>International Pharmaceutical Abstracts (IPA) Advisory Panel, ASHP</u> |

PUBLIC SERVICE

| | |
|----------------|--|
| 2020 – present | NC COVID-19 Emergency Response Team, Pharmacist member |
| 2014 - 2017 | Chatham County Board of Health, Chairman |
| 2011 - present | Chatham County Board of Health, Pharmacist member |
| 2008 - 2014 | Orange County Public Health Reserve Corp, Pharmacist member |
| 2010 - 2012 | National Medical Reserve Corp –Federal Deployment Pharmacist |
| 1993 - present | Volunteer/Certified Coach –Special Olympics North Carolina |
| 2014 – present | The Furniture Project (charitable organization for the homeless) |

PRESENTATIONS

1. "A Survey and Evaluation of the Use and Availability of Drug Information Resources in West Virginia Hospital Pharmacies," Contributed Papers Session, American Society of Hospital Pharmacists 1980 Summer Seminar, June 1980
2. "Tobramycin Delirium," Contributed Papers Session, American Society of Hospital Pharmacists 1982 Annual Meeting, June 1982
3. "Household Poison Prevention," - on Health Chats, a Village Cable Television production, Chapel Hill, March, 1983
4. "Implementation of a Drug Consultation Service," Contributed Papers Session, Association of Clinical Scientists Spring Meeting; Cross RE (presenter), Rogers JF, Powell JR, Kessler JM, Baker R, McLendon WW, May 1983
5. "The Hospital Formulary System - Making it Work for You," Contributed Papers: Therapeutics and Pharmacy Practice Session, First Annual Pharmacy Week Presentation. Department of Pharmacy, NC Memorial Hospital, July 1983
6. "Pain Management," Professional Education Series, Orange County Unit of The American Cancer Society, Chapel Hill, NC, March 1984
7. "Antiviral Agents," Continuing Education Series in Ophthalmology and Dermatology, Invited Lecturer, The Pharmaceutical Society of South Africa, September 1984
8. "Clinical Pharmacy Practice - Present and Future," Annual Meeting of the Eastern Cape Chapter of the South African Association of Hospital and Institutional Pharmacists, Port Elizabeth, October 1984
9. "Influencing Physicians Utilization of a Drug Information Service - An Evaluative Study," Contributed Papers Session, American Society of Hospital Pharmacists, Midyear Clinical Meeting, Dallas, TX, December 1984
10. "Medication Compliance," Medical Practitioner Continuing Education Seminar, University of Cape Town, Postgraduate Medical Centre, February 1985
11. "Feasibility of Postmarketing Surveillance Studies in South Africa," Sharing Drug Information in Hospital and Private Practice Congress, University of Cape Town, Department of Pharmacology, February 1985
12. "Survey of Patient Attitudes on Medicine Safety in a South African Population," Spring Meeting of the Pharmaceutical Society of Great Britain, Leicester, England, May 1985
13. "Assessing the Adverse Drug Reaction Literature," Fall Continuing Education Program of the UNC School of Pharmacy, Chapel Hill, November 1985
14. "Drug Information Services: Future Employers of Medical Librarians?" Sponsored by Roerig and the UNC School of Pharmacy, Chapel Hill, February 1986
15. "Managing Information - An Introduction to Drug Information Software," Annual Joint Meeting of NCSHP and SCSHP, Charlotte, NC, February 1986
16. "The Planning, Research and Initial Implementation of a Multi-State Drug Information Computer Network," Contributed Papers Session, ASHP Midyear Clinical Meeting, Las Vegas, December 1986

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17. "Prospective Formulary Review - A Proactive and Educational Process," Contributed Papers Session, ASHP Midyear Clinical Meeting, Las Vegas, December 1986
18. "Antibiotics in the Immunocompromised Patient," Fayetteville Area Health Education Center (AHEC) Program, Fayetteville, NC, March 1987
19. "Adverse Drug Reactions - Safe, Effective ...Withdrawn," Greensboro AHEC Program, Greensboro, NC, September 1987
20. "Medicines: The More You Talk, The Better They Work," The People's Pharmacy Radio Talk Show. Host: Joe Graedon, M.S., WUNC Radio, Chapel Hill, October, 1987
21. "Hospital Pharmacist/Medical Service Representative Interface," Panel Discussion. NCSHP Annual Winter Meeting, Winston-Salem, February 1988
22. "Biostatistical Perspectives on Pharmacoepidemiology: The Prevalence of Incidence," Pharmacotherapy Forum, Chapel Hill, October 1988
23. "Drug Product Selection Skills for the Pharmacist," Area L AHEC Program, Rocky Mount, NC November 1988
24. "Drug Information and Pharmacoepidemiology," Opening Remarks, Pharmacy Invitational Symposium on Pharmacoepidemiology, ASHP Midyear Clinical Meeting, Dallas, TX, December 1988
25. "Application and Evaluation of an Automated Retrieval System for Drug Information Consults," Contributed Papers Session, ASHP Midyear Clinical Meeting, Dallas, TX, December 1988
26. "Development of a Memory-Resident Help Screen for Medline Searchers," Contributed Papers Session, ASHP Midyear Clinical Meeting, Dallas, TX, December 1988
27. "The Basics of Telecommunications", SIG Platform Presentation, ASHP Midyear Clinical Meeting, Dallas, TX, December 1988
28. "Cost and quantity of antibiotic use in adults before and after the removal of a restriction policy in a university hospital", ASHP Midyear Clinical Meeting, Atlanta, GA, December 1989
29. "Drug Information Providers: Future Training and Education," Opening Remarks, Departmental Operations and Development Session, Drug Information Association Annual Workshop, Charleston, SC, January 1990
30. "Pharmacists - Vaccines - Health Promotion and Disease Prevention," Introductory Remarks to "Vaccine Update". Spring Continuing Education Program: UNC Drug Information Service, Chapel Hill, NC, June, 1990
31. "Evaluation and Summary of Adverse Events on the Gastrointestinal Tract During NSAID Therapy", Seventh Annual Pharmacotherapy Lectures, Duke Hospital Pharmacy, Durham, NC, October 22, 1990
32. "Introducing New Biotechnology Products into an Institution: Case Study with the Colony Stimulating Factors", Georgia Society of Hospital Pharmacists, Augusta Georgia, August, 1991.
33. "What is the Science Behind Drug Use Evaluation", North Carolina Society of Hospital Pharmacists, Chapel Hill, November, 1991.
34. "Unlabeled Uses of FDA Approved Drugs", Fayetteville A.H.E.C., Pinehurst, N.C., February 1992.

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35. "Evaluating the Medical Literature: Minimum Assessment Skills for the Reader", Drug Information Association Medical Communications Workshop, Hilton Head March 9, 1992.
36. "Role of a hospital pharmacy based investigational drug service in an international mega trial", Poster presentation ASHP Midyear Clinical Meeting, Orlando, FL, December 10, 1992.
37. "Role of an investigational drug service pharmacist in patient teaching and outpatient follow-up as part of an epoprostenol research protocol", Poster presentation ASHP Midyear Clinical Meeting, Orlando, FL, December 10, 1992.
38. "Unlabeled uses of FDA approved drugs: A practicing pharmacist's perspective", Platform presentation, Drug Information Association's 29th Annual Meeting, Chicago, IL, July 14, 1993.
39. "Hospital Drug Monitoring: A MEDWATCH conference on the management of drug-induced disease". Platform presentation. FDA-Georgetown University Medical Center. June 10, 1994. Washington, D.C.
40. "Medication use evaluation: evaluating and introducing new drug technology into practice", Platform presentation ASHP Midyear Clinical Meeting, December 6, 1994, Miami, FL
41. "Clinical pharmacology and use of antiplatelet, anticoagulant and thrombolytic drugs" A.H.E.C. Continuing Education Program, March 14, 1995, Fayetteville, NC
42. "The clinical pharmacology and epidemiology of adverse events in human clinical trials". Society of Clinical Research Associates, June 24, 1995. Durham, NC
43. "Using statistics in daily practice: interpreting and applying adverse event reporting". Platform presentation ASHP Midyear Clinical Meeting, December 5, 1995, Las Vegas, NV
44. "A systems-based approach to ADE reporting, analysis and actions." Kessler JM, Ross J. Poster presentation NCSHP Annual Winter Meeting, February 8, 1996, Greensboro, NC.
45. "The clinical pharmacology and epidemiology of adverse events in human clinical trials". Society of Clinical Research Associates, September 18, 1995. Durham, NC
46. "Using observational studies in clinical practice: Follow-up studies - The Cadillac of observational studies?" Platform presentation ASHP Midyear Clinical Meeting, December 11, 1996, New Orleans, LA.
47. "Using observational studies in clinical practice: Trading scientific validity for expediency? The economics and ethics of observational studies." Platform presentation ASHP Midyear Clinical Meeting, December 11, 1996, New Orleans, LA.
48. "Making high touch pharmacy high tech." Platform presentation ASHP Midyear Clinical Meeting, December 11, 1996, New Orleans, LA.
49. "Review of research involving errors in pharmacy automation" Platform presentation-Exhibitors Theater, ASHP Annual Meeting, June 1999, Reno, Nevada.
50. "Strategies for Improving Medication Safety" Wake Area Health Education Centers. March 23, 2001, Raleigh, NC
51. "Facing Up to Medical Errors" Community Memorial Healthcenter, March 27, 2001, South Hill, VA

52. "Medication Errors" Scotland Memorial Hospital, August 9, 2001, Laurinburg, NC
53. "Medication Errors – Planning for Safety and Learning from our Mistakes" First Symposium on Medication Errors, September 24, 2001. Medical Association of Minas Gerais, Belo Horizonte, Brasil
54. "Learning from our Mistakes: Why medication errors happen", I Oficina Sobre Uso Seguro e Vigilancia de Medicamentos em Hospitais, September 25, 2001, Sao Paulo, Brasil.
55. "Unsafe Use of Drugs-Death and Harm", I Oficina Sobre Uso Seguro e Vigilancia de Medicamentos em Hospitais, September 25, 2001, Sao Paulo, Brasil.
56. "Adverse Event Reporting", Institutional Review Boards: From Teamwork to Patient Care, October 5, 2001, Knoxville, TN.
57. "Learning from Mistakes: Why do medication errors happen?", New York Cornell-Presbyterian Hospitals, Pharmacy Week invited speaker, October 14, 2001, New York, NY.
58. "Promoting Medication Safety in the Acute Care Setting." North Carolina Association of Pharmacists Carolina Seminar, October 30, 2001, Greensboro, NC.
59. "Personal Digital Assistants (PDAs) in support of pharmacy practice." North Carolina Association of Pharmacists Carolina Seminar, October 31, 2001, Greensboro, NC.
60. "Continuing Medical Education – Patient safety and reducing medical errors". Duke University's Leading C.M.E. Conference. Durham, N.C. September 23, 2002.
61. "Programas para detecção de erros de medicação e reações adversas". Programação Científica do IV Congresso da SBRAFH e I da SOBRAFO. October 4, 2002, Rio de Janeiro, Brasil.
62. "Uso seguro de medicamentos, importância da Farmácia Hospitalar na prevenção dos erros de medicação". Programação Científica do IV Congresso da SBRAFH e I da SOBRAFO. October 4, 2002, Rio de Janeiro, Brasil.
63. "Atenção Farmacêutica". III Encontro de Farmácia Hospitalar do Hospital de Clinicas. August 26-27, 2004. Porto Alegre, Brasil.
64. "Erros de medicação e reações adversas". III Encontro de Farmácia Hospitalar do Hospital de Clinicas. August 26-27, 2004. Porto Alegre, Brasil.
65. "Signposts on the Transition Highway - Lead, Follow or Get Out of the Way" Keynote speech to the International Pharmacy Conference: "A Profession in Transition". King Faisal Specialist Hospital and Research Centre, Riyadh, Saudi Arabia April 19, 2005.
66. "A Look in the Mirror - Self-Assessment of Pharmacy Practice and Medication Use". International Pharmacy Conference: "A Profession in Transition". King Faisal Specialist Hospital and Research Centre, Riyadh, Saudi Arabia April 19, 2005.
67. "Drug Information Technology and Systematic Approaches of Care". International Pharmacy Conference: "A Profession in Transition". King Faisal Specialist Hospital and Research Centre, Riyadh, Saudi Arabia April 20, 2005.

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68. "Error Prevention in the Community Pharmacy". Sponsored by the North Carolina Association of Pharmacists, University of North Carolina, Wingate University, Campbell University and the North Carolina Mutual Wholesale Drug Company. March 5, 2006
69. "Identifying Latent Error in Drug Trials". Presented at the National Human Subject Protections Conference, "Crossing the Line: What is Acceptable Risk?" Sponsored by Duke University School of Medicine and the Office of Human Research Protections (OHRP). September 26, 2006.
70. "Medication Safety in Hospitals: To Err is....Programmed?" Presented at the 6th Annual North Carolina Alliance for Healthy Communities Conference - Promoting Excellence in Healthcare. Raleigh, NC. October 12, 2006.
71. "Erros de medicação e reações adversas: uso seguro de medicação" Presented at Farmoterapica Forum 08. Sao Paulo, Brazil. November 6, 2008
72. "Quality Assurance (QA): Simple steps to comply with the regulations and mistake-proof your Pharmacy" Presented at the North Carolina Pharmacists Association Summer Meeting, Myrtle Beach, SC. August 7, 2010
73. "Atenção Farmacêutica" Presented to Hospital Sirio Libanes, Sao Paulo, Brazil. May 2010.
74. "10 Reasons Why Medication Safety Systems Fail" Presented at Farmoterapica Forum 10, Porto Alegre, Brazil, September 29, 2010.
75. "Preventing prescribing errors from harming patients" Presented at Farmoterapica Forum 10, Ouro Preto, Brazil, September 27, 2010.
76. "Atenção Farmacêutica na Segurança de Medicação" Presented at III Fórum Internacional sobre Segurança do Paciente: Erros de Medicação, Ouro Preto, Minas Gerais, Brazil, September 25, 2010.
77. "Pharmaceutical Care: An evidence-based foundation for a medication safety program." Presented to King Fahad Specialist Hospital, Dammam, Saudi Arabia, February 21, 2011.
78. "A integração profissional: elemento-chave para emprego correto de medicamentos em nível hospitalar visando à segurança do paciente." Presented at IV Uso Racional de Medicamentos, Salvador, Brazil August 13, 2012.
79. "Research to reduce preventable problems in clinical studies." Presented at IV Uso Racional de Medicamentos, Salvador, Brazil August 14, 2012.
80. "O que realmente funciona em segurança de medicamentos...isso depende do seu ponto de vista." Presented at IV Fórum Internacional sobre Segurança do Paciente: Erros de Medicação," Belo Horizonte, Brazil, August 18, 2012.
81. "Praticas seguras no uso de medicamentos: enfase em medicamentos potencialmente perigosos." Presented at IV Fórum Internacional sobre Segurança do Paciente: Erros de Medicação," Belo Horizonte, Brazil, August 17, 2012.
82. "Normas e protocolos tambem poder levar a erros: entenda como" Presented at V Fórum Internacional sobre Segurança do Paciente: Erros de Medicação," Ouro Preto, Brasil, April, 2014.

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83. "Transferência e comunicação de informações críticas de forma efetiva: Os fatores negligenciados" Presented at V Fórum Internacional sobre Segurança do Paciente: Erros de Medicação," Ouro Preto, Brasil, April, 2014.
84. "Reuniões seguras: garantindo a confidencialidade e aprendendo com os eventos adversos" Presented at V Fórum Internacional sobre Segurança do Paciente: Erros de Medicação," Ouro Preto, Brasil, April, 2014.
85. "Patient Safety in Clinical Research - avoiding adverse events and unanticipated problems" Presented at V Congresso Sobre Uso Racional de Medicamentos, Sao Paulo, Brasil, September 23, 2014.
86. "Safety Fatigue" Presented as part of the Pharmacy Grand Round national webinar series, sponsored by ASHP and the UNC Eshelman School of Pharmacy. August 11, 2015.
87. "Common Errors in Pharmacy and Ideas for How to Avoid Them" Presented at the EPIC Rx 24th Annual Stockholders Meeting & Trade Show Fort Lauderdale, FL. September 11-3, 2015.
88. "Can Clinical Research Learn from the Patient Safety Movement?" Presented at the SOCRA Annual Conference, Responsible Conduct of Research Track: "Adopting tools and strategies from the Institute of Medicine reports: To Err is Human, Crossing the Quality Chasm, and Patient Safety". Montreal, QC Oct 1 2016.
89. "Second Victims: Caring for the Caregiver" Presented at the Virginia Pharmacists Association Annual Convention. Virginia Beach, VA, USA. September 8, 2017.
90. "Quality and Safety Metrics: Engaging Pharmacy Technicians" Presented at the Virginia Pharmacists Association Annual Convention. Virginia Beach, VA, USA. September 8, 2017.
91. "Quality and Safety Metrics: Engaging Pharmacy Technicians" Presented at the NC Association of Pharmacists 2017 Annual Convention. Winston-Salem, NC, USA. September 23, 2017.
92. "Can Clinical Research Learn from the Patient Safety Movement?" Presented at the SOCRA Annual Conference, Responsible Conduct of Research Track: "Adopting tools and strategies from the Institute of Medicine reports: To Err is Human, Crossing the Quality Chasm, and Patient Safety". Orlando, FL Oct 6 2017.
93. "Root Cause Analysis: Highlights for Compounding Pharmacies" Presented at the Annual Meeting of the International Academy of Compounding Pharmacists. Ft Lauderdale, FL January 25, 2018.
94. "Lessons from the National Patient Safety Movement that are Applicable to Clinical Research" Presented at the SOCRA Annual Conference, Responsible Conduct of Research Track: New Orleans, LA Sep 28, 2018.
95. "Applying principles from the science of safety to improve subject safety in clinical research: actionable practices to identify and minimize risk" Presented t the SOCRA Annual Conference closing plenary session. San Antonio, TX Sep 29, 2019.

PUBLICATIONS

1. Kessler JM, Jacknowitz AI. A survey and evaluation of the use and availability of drug information resources in West Virginia hospital pharmacies. Drug Information Journal 1981; Jan-Mar:32-37.
2. McCartney CF, Hatley LH, Kessler JM. Possible tobramycin delirium. JAMA 1982; 247:1319.
3. Kessler JM, Keys PW. Disopyramide and phenytoin interaction. Clinical Pharmacy 1982; 1:263-264.

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4. Kessler JM. Corrected data on transdermal nitroglycerin products (letter). *American Journal of Hospital Pharmacy* 1982; 39:1472.
5. Kessler JM. (Book Review) *Handbook of clinical drug data*. 5th edition. In: *American Pharmacy* 1983; NS23(10):49.
6. Kessler JM. Erythromycin-carbamazepine interaction (letter). *South African Medical Journal* 1985; 67:1028.
7. Kessler JM. Another step toward a pharmacologically more rational analgesic. *South African Medical Journal* 1985; 68:119.
8. Editor/Contributor to *Modern Medicine of South Africa*. "Prescribing with Modern Medicine." October, 1984-October, 1985. (100 Drug Monographs)
9. Hartzema AG, Raasch RH, Kessler JM, Thorn MD, Stigelman SE, Burcsu J. The development of a personal clinical database (abstract). *American Journal of Pharmaceutical Education* 1987; 51(Fall):320.
10. Cubeddu LX, Kessler JM. Special clinical situations: Cardiovascular therapy in patients with organ failure. In: Messerli FH, ed. *Cardiovascular Drug Therapy*. Philadelphia: W. B. Saunders, 1990.
11. Kessler JM. (Book Review) *USP DI*. Tenth Edition. Volume 1: Drug information for the health care professional. In: *American Journal of Hospital Pharmacy* 1990; 47:2597.
12. Himmelberg CJ, Pleasants RA, Weber DJ, Kessler JM, Samsa GP, Spivey JM, Morris TL. Use of antibiotics in adults before and after removal of a restriction policy. *Am J Hosp Pharm* 1991;48:1220-7.
13. Blouch DL, Kessler JM. Review of the current guidelines for prophylaxis against bacterial endocarditis and comparison to the 1984 guidelines. *Hospital Pharmacy Hotline* 1991;4(6):4-5.
14. Kessler JM. Current status of L-tryptophan and eosinophilia-myalgia syndrome. *Hospital Pharmacy Hotline* 1991;4(7):5-6.
15. Kessler JM. Managing the formulary system. *Pharmacy Times (Hospital)* 1991; (Oct):9HPT-12HPT.
16. Pleasants R, Kessler JM. Drug allergies, adverse drug reactions, and the patient record (letter). *Am J Hosp Pharm* 1993;50:1363.
17. Kessler JM. What is the incidence of...(adverse drug reactions). *North Carolina Society of Hospital Pharmacists Newsletter* 1993; (Fall): 3,8.
18. Kessler JM. (Book Review) *Martindale: The Extra Pharmacopoeia*, 30th Edition. In: *Clinical Pharmacy* 1993;12:934-5.
19. Wong WM, Kessler JM, Hayward SL. Analysis of associated aplastic anemia and liver disease (abstract). *Southeastern Regional Pharmacy Residency Conference*. April 1995. Athens, Georgia.
20. Kessler JM, Dedrick SC, Hayward SL. Preparing your hospital for a 1995 JCAHO survey. *Hospital Pharmacy Times* 1995; May: 1HPT-5HPT.
21. Kessler JM, Cubeddu LX. Chapter 22: Special clinical situations: Cardiovascular therapy in patients with organ failure. In: Messerli FH, ed. *Cardiovascular Drug Therapy*. Philadelphia: W.B. Saunders, 1996.

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22. Mewborn AL, Kessler JM, and Joyner KA. Stability and activity of enoxaparin sodium in sodium chloride injection for 48 hours. *Am J Health-Syst Pharm* 1996;53:167-9.
23. Kessler JM, Horaneih BK. "Evaluation, interpretation and analysis of drug safety literature." *Pharmacy 74 Lecture Syllabus*. UNC School of Pharmacy. Online. Internet. 23 Oct 1996.
24. Kessler JM Decision analysis in the formulary process. *American Journal of Health-System Pharmacy* 1997; 54(Suppl 1): S5-S8.
25. Kessler JM, Stringer KA, Smalling RW, and Lopez LM. Clinical trials in thrombolytic therapy .2. The open-artery hypothesis and Rapid-1 and Rapid-2 – Discussion. *American Journal of Health-System Pharmacy* 1997: 54(Suppl 1):S 31-S 32.
26. Sprague K, Dedrick S, and Kessler JM. Formulary evaluation teams: Duke University Medical Center's approach to P & T Committee reorganization. *Hospital Formulary* 1999; 34(1):47-51.
27. Kessler JM Lipid-lowering drugs, cost-effectiveness data, and the formulary system: A health systems perspective. *American Heart Journal* 1999; 137 (5) S111-4.
28. King MW, Pathan J, Kessler JM. Developmental steps in the creation of an online adverse drug event program. [Abstract of meeting presentation.] *ASHP Midyear Clinical Meeting*. 37(Dec): p P-74D. 2002.
29. Plumer LN, King MW, Pathan J, Harris WL, Kessler JM. Implementation of an online adverse drug event program. [Abstract of meeting presentation.] *ASHP Summer Meeting*. 60(Jun): p P-76D. 2003.
30. Harris WL, King MW, Plumer LN, Pathan J, Kessler JM. "14 months experience with an online adverse drug event system", [Abstract of meeting presentation.] *ASHP Midyear Clinical Meeting*. (Dec): Med-36. 2004.
31. Kessler JM Pharmacy Quality Assurance. *Journal of the North Carolina Association of Pharmacists* 2005: Winter.
32. Kessler JM. Quality Assurance Primer. *Journal of the North Carolina Association of Pharmacists*. 2006 Spring
33. Kessler JM. Putting a "face" to medication safety in North Carolina. *Journal of the North Carolina Association of Pharmacists*. 2006 Fall
34. Kessler JM. I'm from the Government and I'm here to help! – Quality and Safety Resources. *Journal of the North Carolina Association of Pharmacists*. 2008 Spring
35. Kessler JM. Organizing, Analyzing, and Learning from Your Medication Safety Data. *Journal of the North Carolina Association of Pharmacists*. 2008 Fall
36. Kessler JM. Medication Safety in Clinical Research: Five Important Differences Compared to Clinical Practice. *Journal of the North Carolina Association of Pharmacists*. 2009 Summer
37. Bruce Thompson, Greg Conrad, Michael O. Gum, John M. Kessler, Tim Larson, Dallas Moore, Kelly Morrison, Mickey Price. *American Society of Health-System Pharmacists*. ASHP guidelines on remote medication order processing. *Am J Health-Syst Pharm*. 2010; 67:672-7.
38. Kessler JM. Community Pharmacy Quality Assurance Programs and E-Prescribing. *Journal of the North Carolina Association of Pharmacists*. 2010 Spring

39. Kessler JM. Never second guess...never look back. Entrepreneurship Series. Journal of the North Carolina Association of Pharmacists. 2011 Fall
40. Kessler JM. Safety Fatigue. Journal of the North Carolina Association of Pharmacists. 2012 Winter
41. Anderson ML, Califf RM, Sugarman J for the participants in the NIH Health Care Systems Research Collaboratory Cluster Randomized Trial Workshop “Ethical and regulatory issues of pragmatic cluster randomized trials in contemporary health systems” (participant and contributor). Clin Trials 2015;12(3) 276-286.
42. Kessler JM. Patient Safety Organizations 2017 Update. North Carolina Pharmacist 2017;97(2):28-30.
43. Kessler JM. “Safety Fatigue”: Symptoms, Causes, Solutions. (Editorial) Jornal de assistência farmacêutica e farmacoconomia. 2017 (Abril);2(2):4-6. (Brasil).
44. Kessler JM. “Assuring medication safety is fully integrated into your practice management and workflow”. (ACPE Continuing Education). America’s Pharmacist 2018 (June); 43-61.
45. Kessler JM “Right to Try” Legislation – Federal and North Carolina Laws: Implications for Pharmacists and Pharmacies”. North Carolina Pharmacist 2018;99(3):59-62.
46. Kessler JM, Lowry A. “Asthma Intervention Program: Public Health Initiative and Pharmacy Collaboration”. North Carolina Pharmacist 2018;99(4):14-15.
47. Kessler JM. “Can Clinical Research Learn from the Patient Safety Movement?” SOCRA SOURCE 2018;98:36-44.
48. Lester CA, Kessler, JM, Modisett T, Chui MA. “A Text Mining Analysis of Medication Quality Related Event Reports from Community Pharmacies”. Research in Social and Administrative Pharmacy 2019;15(7):845-51.