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NorthShore University HealthSystem
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DATE OF BIRTH: August 28, 1954

PLACE OF BIRTH: Chicago, Illinois

EDUCATION: University of Iowa, B.S., 1976 - with Honors in General Science and with Distinction
Chicago Medical School, M.D., 1980

POSTGRADUATE TRAINING:

Internship: Evanston Hospital, 1980-1981
Residency in Internal Medicine: Evanston Hospital, 1981-1983
Residency in Emergency Medicine: Northwestern Memorial Hospital, 1982-1984
Preceptorship/Fellowship in Medical Toxicology: University of Illinois Hospital/Cook County Hospital, 1984-1987

CURRENT AFFILIATIONS:

Professor of Medicine, Rush Medical College, 1998-Present
NorthShore University HealthSystem - OMEGA, Director of Medical Toxicology; Glenbrook, Evanston Hospital and Highland Park Hospitals, 2001-Present; Skokie Hospital (formerly Rush-NorthShore), January 1, 2009 to present
Attending Physician - Children's Memorial Hospital, 2002-Present
Attending Physician in the Department of Emergency Medicine, Section of Clinical Toxicology, Cook County Hospital, 1986-present
Lecturer of Medicine in the Department of Medicine at the Rosalind Franklin University of Medicine and Science/The Chicago Medical School
Secondary appointment as Lecturer of Emergency Medicine at the Rosalind Franklin University of Medicine and Science/The Chicago Medical School; Primary appointment remains as Lecturer in the Department of Medicine
Consultant - Affiliation with the Illinois Poison Center
Adjunct Faculty - Department of Emergency Medicine at the University of Illinois at Chicago (Adjunct Clinical Professor of Toxicology) to Present
Clinical Professor, University of Chicago Pritzker School of Medicine, July 2009 to Present
Medical Consultant, Prosar, Inc., 2004 to Present
Medical Director, Prosar, Inc., St. Paul, MN, October 2005 to December 2013
Medical Consultant, Wisconsin Poison Center, December 2006-Present
Medical Staff, NorthWestern Lake Forest Hospital, 2002-2004; 2009 to present
Professor, Department of Pharmacology, Rush Medical College, 2000-2003; 2010- present

Clinical Adjunct Faculty member at Lincoln Memorial University –DeBusk College of Osteopathic Medicine (LMU-DCOM) August 2011 through August 2014

CERTIFICATION AND LICENSURE:

Diplomate, National Board of Medical Examiners, 7/81
American Board of Internal Medicine, 9/84
American Board of Emergency Medicine, 10/85; recertified 12/94; recertified 12/03; recertified 09/12
American Board of Medical Toxicology, 10/88
American Association of Medical Review Officers, 6/92; recertified 9/97, 4/02, 4/07-4/12
American Board of Quality Assurance and Utilization Review Physicians, 1992; Recertified 1995, 2001, 2005
Medical Review Officer, American College of Occupational and Environmental Medicine Certification Council, 12/92; recertified 8/97, 4/02, 11/07, 8/13
Diplomate and Board Certified in Forensic Medicine, 12/95
Medical Toxicology (American Board of Emergency Medicine/ABMS), 11/96
Recertified November 2, 2006
Diplomate, American Board of Psychological Specialties (Psychopharmacology), 6/97
Fellow, American College of Forensic Examiners, 1/98
Fellow, American College of Physicians, 1987
Fellow, American College of Medical Toxicology, 1997
Fellow, American College of Emergency Physicians, 1987
American Board of Quality Assurance and Utilization Review Physicians Inc Risk Management, 1999; recertified 2001, 2005
Fellow, American Academy of Clinical Toxicology, 2000
Certified Medical Investigator, CMI, IV, 9/02-Present
American College of Forensic Examiners Int'l – Certified in Homeland Security
Fellow of the American Institute for Healthcare Quality –2001-2011
Fellow, American College of Occupation and Environmental Medicine, 2006
Certified Forensic Examiner –College of Forensic Examiners 2009

ILLINOIS STATE LICENSURE TO PRACTICE MEDICINE – License # 036-06-2756

Exp: 7/31/2017

AWARDS AND HONORS:

Dean's Award, Chicago Medical School, 1980
Omicron Delta Kappa - Honor Society
Phi Eta Sigma - Honor Society (Vice-President and President)
AMA Physician Recognition Award - 1988-2018
Department of Internal Medicine Service and Teaching Award, Rush Medical College -1992
Third Place, Scientific Poster Competition, Illinois College of Emergency Physicians - 1997
Distinguished Alumnus, Finch University of Health Sciences/The Chicago Medical School - 1999
AHLS Regional Medical Director Award – 2003
The President's Volunteer Service Award – 2005

RESEARCH AWARDS:

Honorable Mention in Annual Evanston Hospital Resident Research Competition for "Use of Fab Fragments of Digoxin-Specific Antibodies in the Therapy of Massive Digoxin Poisoning," 1984.
Finalist in Illinois Chapter ACEP Research Competition for "Effect of Trauma Ordinance on Emergency Department Utilization," 1988.

PREVIOUS HOSPITAL/ACADEMIC APPOINTMENTS:

Physician-In-Charge on Medicine/Emergency Medicine, University of Illinois at Chicago, 1984-1988
Assistant Professor of Medicine, University of Illinois at Chicago, 1984-1988
Interim Chief, Section of Emergency Medicine, University of Illinois at Chicago, 1987-1988
Medical Director, Illinois Poison Center (formerly Rush Poison Control Center, Rush-Presbyterian-St. Luke's Medical Center), 1987-1998
Associate Medical Director, Emergency Department, Rush-Presbyterian-St. Luke's Medical Center, 1989-2001
Attending Physician, Department of Medicine, Rush North Shore Hospital, 1990-2004
Associate Professor of Medicine, Rush Medical College, 1992-1998
Provisional staff at Lake Forest Hospital. Privileges granted in Medical Toxicology from December 2, 2002 through October 1, 2004.
Lecturer, College of Medicine, University of Illinois at Chicago, 1995 – 2004
Professor, Health System Management, Rush Medical College (complemental status) 2001-2008
Professor of Medicine, The Feinberg School of Medicine, Northwestern University 2002-2004
Professor of Emergency Medicine, The Feinberg School of Medicine, Northwestern University 2004-2009

ARTICLES:

1. Leikin, J.B., S. Vogel, J. Graff, R.E. Leikin-Goldman, V. Butler, E. Haber, and T. Smith. "Use of Fab Fragments of Digoxin-Specific Antibody in Massive Digoxin Poisoning." *Ann Emerg Med* 14 (1985): 175-178.
2. Leikin, J.B., H. Arof, and L. Perlman. "Acute Lupus Pneumonitis in the Post Partum State." *Obstet Gynecol* 63 (1986): 29S.
3. Polin, K., D. Harper-Brown, and J.B. Leikin. "Endotracheal Use of Epinephrine and Atropine." *Pediatr Emerg Care* 2-3 (1986): 168-169.
4. Vogel, S., and J.B. Leikin. "What's Up (or Down) in Street Drug Abuse." *Topics Emerg Med* 8 (1986): 57-75.
5. Leikin, J.B., and S. Vogel. "Carbon Monoxide Levels in Cardiac Patients in an Urban Emergency Department." *Am J Emerg Med* 4 (1986): 126-128
6. Dela Cruz, F., D. Harper-Brown, J.B. Leikin, C. Franklin, and D. Hryhorczuk. "Iodine Absorption After Topical Administration." *West J Med* 146 (1986): 43-45.

7. Heckerling, P.S., J.B. Leikin, A. Maturen, and J. Perkins. "Low Level Carbon Monoxide Patient in Patients with Headache and Dizziness." *Ann Intern Med* 107-2 (1987): 174-177.
8. Harper-Brown, D., A. Kasuya, and J.B. Leikin. "Endotracheal Drug Administration in the Critical Care Setting." *J Emerg Med* 5 (1987): 407-414, 1987.
9. Calvert, J., D.O. Hryhorczuk, and J.B. Leikin. "Treatment of Ciguatera Fish Poisoning with Amitriptyline and Nifedipine." *J Toxicol Clin Toxicol* 4-5 (1987): 223-230.
10. Neifeld, G.L., J.G. Keene, G. Hevesy, J.B. Leikin, A. Proust, and R.A. Thisten. "Cervical Injury in Head Trauma." *J Emerg Med* 6 (1988): 203-207.
11. Leikin, J.B. "The Uprooting of Observational Units from Emergency Departments - Opportunity Lost for Emergency Medicine?" *Am J Emerg Med* 6-1 (1988): 49-51.
12. Leikin, J.B., S. Baron, J. Engle, M. Zell, and D.O. Hryhorczuk. "Treatment of Neuroleptic Malignant Syndrome with Diphenhydramine." *Vet Hum Toxicol* 30-1 (1988): 58-59.
13. Herman, G., A. Shapiro, and J.B. Leikin. "Myonecrosis in Carbon Monoxide Poisoning." *Vet Hum Toxicol* 30-1 (1988): 28-30.
14. Marrs-Simon, P., M. Weiler, M.A. Santangelo, M.T. Perry, and J.B. Leikin. "Analysis of Sexual Disparity of Violent Behavior in PCP Patient." *Vet Hum Toxicol* 30-1 (1988): 53-55.
15. Leikin, J.B., R. Goldenberg, D. Edwards, and M. Zell-Kantor. "Metabolic Predictors of Carbon Monoxide Poisoning." *Vet Hum Toxicol* 30-1 (1988): 40-43.
16. Ehrenpreis, E.D., J.B. Leikin, S. Ehrenpreis, and J. Goldstein. "Topical Sodium Polyacrylate Application in Corrosive Esophageal Burns." *Vet Hum Toxicol* 30-2 (1988): 135-138.
17. Heckerling, P.S., J.B. Leikin, and A. Maturen. "Occult Carbon Monoxide Poisoning: Validation of a Prediction Model." *Am J Med* 84 (1988): 251-256.
18. Novak, R.M., J.B. Leikin, and B. Duarte. "Use of Thrombolytic Therapy in Axillary-Subclavian Vein Thrombosis." *Am J Emerg Med* 6 (1988): 120-123.
19. Marrs-Simon, P., M. Zell, D.K. Kendzierski, and J.B. Leikin. "Cardiotoxic Manifestations of Mesoridazine Overdose." *Ann Emerg Med* 17 (1988): 1074-1078.
20. Nice, A., J.B. Leikin, A. Maturen, L.J. Madsen, M. Zell, and D.O. Hryhorczuk. "Toxidromes Recognition to Improve Efficiency of Emergency Urine Drug Screens." *Ann Emerg Med* 17 (1988): 676-680.
21. Dela Cruz, F., M. Zell-Kantor, J. Fisher, and J.B. Leikin. "Efficacy of Individualized Phenytoin Sodium Loading Doses Administered by Intravenous Infusion." *Clin Pharm* 7 (1988): 219-224.
22. Morris, R., J.B. Leikin, and M. Zell. "Circadian Rhythm of Asthma and COPD in the

- Emergency Room.” *Annual Rev of Chronopharm* 5 (1988): 201-204.
23. Leiby, T.I., R. Zalenski, D.O. Hryhorczuk, and J.B. Leikin. “The Usefulness of the Arterial Blood Gas in Pure Carbon Monoxide Poisoning.” *Vet Hum Toxicol* 31 (1989): 138.
 24. Shapiro, A., A. Maturen, G. Herman, D.O. Hryhorczuk, and J.B. Leikin. “Carbon Monoxide and Myonecrosis: A Prospective Study.” *Vet Hum Toxicol* 31 (1989): 136.
 25. Lipscomb, J.W., C.A. Ferrario, and J.B. Leikin. “Poisoned Patient.” *Chicago Medicine* 92 (1989): 14-17.
 26. Leikin, J.B., M. Zell-Kantor, R. Barkin, A. Krantz, and D.O. Hryhorczuk. “Clinical Features and Management of Intoxication Due to Hallucinogenic Drugs.” *Med Toxicol Adverse Drug Exp* 4 (1989): 324-350.
 27. Leikin, J.B., D. Kaufman, J. Lipscomb, A. Burda, and D.O. Hryhorczuk. “Methylene Chloride: Report of Five Exposures and Two Deaths.” *Am J Emerg Med* 8 (1990): 534-537.
 28. Leikin, J.B., D. Kaufman, J. Lipscomb, A. Burda, and D.O. Hryhorczuk. “Methylene Chloride: Report of Five Exposures and Two Deaths.” *Environmental Health Monthly* 4-2 (1991). RePrinted from above.
 29. Leiby, T., F. Paloucek, F. Dela Cruz, and J.B. Leikin. “Blood Pressure Decrease Prior to Initiating Pharmacologic Therapy in Hypertensive Urgency.” *Am J Emerg Med* 8 (1990): 27-29.
 30. Goodman, D., E. Quartetti, and J.B. Leikin. “Simultaneous Epiglottitis and Parotitis: A Case Report.” *Am J Emerg Med* 8 (1990): 200-202.
 31. Heckerling, P.S., J.B. Leikin, C.G. Terzian, and A. Maturen. “Occult Carbon Monoxide Poisoning in Patients with Neurologic Illness.” *J Toxicol Clin Toxicol* 28-1 (1990): 29-44.
 32. Kaufman, J., J.B. Leikin, D. Kendzierski, and K. Polin. “Use of Digoxin Fab Immune Fragments in a Seven-Day-Old Infant.” *Pediatr Emerg Care* 6 (1990): 118-121.
 33. Dugger, K., T.I. Leiby, M. Brus, S. Sahgal, and J.B. Leikin. “Hepatic Abscess Resulting from Gastric Perforation of a Foreign Object.” *Am J Emerg Med* 8 (1990): 323-325.
 34. Leikin, J.B., L.J. Frateschi, D.A. Boston, P.J. Eckenrode, R.J. Morris, L.J. Konczyk, and D.O. Hryhorczuk. “Effects of Non-Participation in Trauma Center System on Emergency Department Utilization.” *J Emerg Med* 8 (1990): 545-550.
 35. Heckerling, P.S., J.B. Leikin, A. Maturen, C. Terzian, and D. Segarra. “Screening Hospital Admissions from the Emergency Department for Occult Carbon Monoxide Poisoning.” *Am J Emerg Med* 8 (1990): 301-304.
 36. Ehrenpreis, E.D., M.A. Young, and J.B. Leikin. “Symptomatic Nitroglycerin Toxicity from Erroneous Use of Topical Nitroglycerin.” *Vet Hum Toxicol* 32 (1990): 138.

37. Lebby, T.I., K. Dugger, J.W. Lipscomb, and J.B. Leikin. "Skeletal Muscle Relaxant Ingestion." *Vet Hum Toxicol* 32 (1990): 133-135.
38. Heckerling, P.S., T.G. Tape, R.S. Wigton, K.K. Hissong, J.B. Leikin, J.P. Ornato, J.L. Cameron, and E.M. Racht. "Clinical Prediction Rule for Pulmonary Infiltrates." *Ann Intern Med* 113 (1990): 664-670.
39. Zell-Kantor, M., and J.B. Leikin. "Oral Labetalol in Hypertensive Urgency." *Am J Emerg Med* 9 (1991): 136-138.
40. Erickson, T., J.W. Lipscomb, T.I. Lebby, A. Arora, and J.B. Leikin. "Acute Oral Hypoglycemic Ingestions." *Vet Hum Toxicol* 33 (1991): 256-259.
41. Leikin, J.B., R.E. Goldman-Leikin, M.A. Evans, S. Wiener, and D.O. Hryhorczuk. "Immunotherapy in Arsenic Poisoning." *J Toxicol Clin Toxicol* 29 (1991): 59-70.
42. Just, V.L., B.J. Schrader, F. Paloucek, T.J. Hoon, J.B. Leikin, and J.L. Bauman. "Evaluation of Drug Therapy for Treatment of Hypertension Urgencies in the Department." *Am J Emerg Med* 9 (1991): 107-111.
43. Fritsma, G.A., J.B. Leikin, A. Maturen, C. Froelich, and D.O. Hryhorczuk. "Detection of Anti-Cardiolipin Antibody in Patients with Cocaine Abuse." *J Emerg Med* 9 (1991): 37-43.
44. Erickson, T., T.L. Hoek Vandenberg, A. Kuritza, and J.B. Leikin. "The Emergency Management of Moray Eel Bites." *Ann Emerg Med* 21 (1992): 212-216.
45. Linowiecki, K., F. Paloucek, A. Donnelly, and J.B. Leikin. "Reversal of Ethanol Induced Respiratory Depression by Flumazenil." *Vet Hum Toxicol* 34-5 (1992): 417-419.
46. Amitai, Y., B. Silver, J.B. Leikin, and H. Frischer. "Visualization of Ingested Medications in the Stomach by Ultrasound." *Am J Emerg Med* 10-1 (1992): 18-32.
47. Graff, L., L. Dunbar, W. B. Gibler, L. Goldfrank, J.B. Leikin, H. Severance, C. Schultz, D. Yealy, R. Watkins, and L.S. Zun. "Observation Medicine: An Annotated Bibliography." *Am J Emerg Med* 10-1 (1992): 84-94.
48. Hayes, P., T. Erickson, C. Schumacher, J.B. Leikin, C. Ferrario, T. Vazzana, and D.O. Hryhorczuk. "Toxicology Training in US & Canadian Medical Schools." *Am J Emerg Med* 10-2 (1992): 121-123.
49. Lipscomb, J.W., J. Kramer, and J.B. Leikin. "Seizure Following Brief Exposure to the Insect Repellent N,N-Diethyl-m-Toluamide." *Ann Emerg Med* 21 (1992): 315-317.
50. Berry, N.S., J.E. Folstad, J.L. Bauman, and J.B. Leikin. "Follow-Up Observations on 24-Hour Pharmacotherapy Services in the Emergency Department." *Ann Pharmacother* 26 (1992): 476-480.
51. L. G. Graff, L. Dunbar, W. B. Gibler, L. Goldfrank, J.B. Leikin, C. Schultz, H. Severance, R. Watkins, D.M. Yealy, and L.S. Zun. "Observation Medicine Curriculum." *Ann Emerg*

Med 21-8 (1992): 963-975.

52. C.R. Raymond, M. Warren, R.W. Morris, and J.B. Leikin. "Periodicity of Presentations of Drugs of Abuse and Overdose in an Emergency Department." *J Toxicol Clin Toxicol* 30-3 (1992): 467-478.
53. Graff, L., L.S. Zun, J.B. Leikin, B. Gibler, M.S. Weinstock, J. Mathews, and G.C. Benjamin. "Emergency Department Observation Beds Improve Patient Care: Society for Academic Emergency Medicine Debate." *Ann Emerg Med* 21 (1992): 967-975.
54. Lipscomb, J.W., and J.B. Leikin. "Poisoning in Northeastern Illinois: An Annual Report of the Rush Poison Control Center." *Chicago Medicine* 95-21(1992): 26-27.
55. The Flumazenil in Benzodiazepine Intoxication Multi-center Study Group. "Treatment of Benzodiazepine Intoxication with Flumazenil." *Clin Ther* 14-6 (1992): 978-995.
56. Rydel, J.J., S. Aks, R.B. Lewis, C.G. Ferrario, and J.B. Leikin. "Management Considerations in Copperhead Envenomation." *J Emerg Nurs* 19 (1993): 193-196.
57. Fischbein, C.B., G.M. Mueller, J.W. Lipscomb, and J.B. Leikin. "Field Test of the New Fungal Identification System in POISINDEX^R." *Vet Hum Toxicol* 35-3 (1993): 204-206.
58. Rubino, M.D., S.E. Gorman, J.A. Timmons, and J.B. Leikin. "Streptococcal Toxic Shock-Like Syndrome Presenting with Hypoglycemia and Reversible Paralysis." *Am J Emerg Med* 11-3 (1993): 239-242.
59. Amitai, Y., T. Erickson, E.J. Kennedy, J.B. Leikin, D.O. Hryhorczuk, J. Noble, P.K. Hanashiro, and H. Frischer. "Tricyclic Antidepressants in Red Cells and Plasma: Correlation with Impaired Intraventricular Conduction in Acute Overdose." *Clin Pharmacol Ther* 54-2 (1993): 219-227.
60. Leikin, J.B., K.A. Linowiecki, D.F. Soglin, and F. Paloucek. "Hypokalemia Following Pediatric Albuterol Overdose: A Case Series." *Am J Emerg Med* 12 (1994): 64-66.
61. Leikin, J.B., R. Lamb-Heyn, S. Aks, T. Erickson, and J. Snyder. "The Toxic Patient as a Potential Organ Donor." *Am J Emerg Med* 12 (1994): 151-154.
62. Tillman, D.J., D. Ruggles, and J.B. Leikin. "Radiopacity Study of New Extended-Release Formulations Using Digitalized Radiography." *Am J Emerg Med* 12 (1994): 310-314.
63. Lewis, D., C. Moore, and J.B. Leikin. "Incorrect Diagnosis of Cocaine-Exposed Babies: A Report." *Neonatal Intensive Care* 7-5 (1994): 24-26.
64. Leikin, J.B., R.W. Morris, and J.W. Lipscomb. "Periodicity of Suicide Attempts Reported to a Poison Control Center." *Vet Hum Toxicol* 36-5 (1994): 415-417.
65. Lewis, D.E., K. Muldoon, and J.B. Leikin. "Cocaethylene in Meconium Specimens." *J Toxicol Clin Toxicol* 32-6 (1994): 697-703.

66. Barkin, R.L., J.B. Leikin, and S. Barkin. "Noncardiac Chest Pain: A Focus Upon Psychogenic Causes." *Am J Therapeutics* 1 (1994): 321-326.
67. Koshy, M., J.B. Leikin, L. Dorn, T. Lebby, N. Talischy, and M.C. Telfert. "Evaluation and Management of Sickle Cell Disease in the Emergency Department (An 18-Year Experience): 1974-1992." *Am J Therapeutics* 1-4 (1994): 309-320.
68. Leikin, J.B., J.W. Lipscomb, L. Shicker, D.O. Hryhorczuk, R.L. Barkin, S. Aks, T. Erickson, M. Kantor, F.P. Paloucek, K. Bizovi, N. Keys, and Rush Poison Control Center Staff. "Carbon Monoxide and the Carbon Monoxide Detector Ordinance: Why the Debate?" *Chicago Medicine* 98-6 (1995): 13-15.
69. Lewis, D.E., C.M. Moore, J.B. Leikin, and A. Koller. "Meconium Analysis for Cocaine: A Validation Study and Comparison with Paired Urine Analysis." *J Anal Toxicol* 19-3 (1995): 148-150.
70. Leikin, J.B., J. Orlowski, K. Bizovi, A. Blair, L. Shicker, and K. McAllister. "Hemodialysis Removal of Acyclovir." *Vet Hum Toxicol* 37-3 (1995): 233-234.
71. Lewis, D., J.B. Leikin, and L. Kechavarz. "Multiple Birth Concordance of Street Drug Assays of Meconium Analysis." *Vet Hum Toxicol* 37-4 (1995): 318-319.
72. Lewis, D., C. Moore, J. Becker, and J.B. Leikin. "Prevalence of Meta-Hydroxybenzoylecgonine (M-OH-BZE) in Meconium Samples." *TIAFT: The Bulletin of The International Association of Forensic Toxicologists* 25-3 (1995): 33-36.
73. C. Moore., D. Lewis, and J.B. Leikin. "False-Positive and False-Negative Rates in Meconium Drug Testing." *Clin Chem* 41-11 (1995): 1614-1616.
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75. C.M. Moore, D. Delterman, D.E. Lewis, and J.B. Leikin. "The Detection of Hydrocodone in Meconium: Two Case Studies." *J Anal Toxicol* 19 (1995): 514-518.
76. Bizovi, K.E., and J.B. Leikin. "Smoke Inhalation Among Firefighters." *Occ Med State Art Rev* 10 (1995): 721-733.
77. C. Moore., D. Lewis, J. Becker, and J.B. Leikin. "The Determination of 11-Nor- Δ^9 -Tetrahydrocannabinol-9-Carboxylic Acid (THCCOOH) in Meconium." *J Anal Toxicol* 20 (1996): 50-51.
78. Leikin, J.B. "Carbon Monoxide Detectors and Emergency Physicians." *Amer J Emerg Med* 14-1 (1996): 90-92.
79. Leikin, J.B. "Management of Drug Overdose." *Medical Update for Psychiatrists* 1-2 (1996): 41-60.

80. Leikin, J.B. "Why Specific Blood Alcohol Levels Should Guide Rather Than Dictate Therapy." *Medical Update for Psychiatrists* 1-3 (1996): 78-80.
81. Moore, C., D. Dempsey, D. Deitermann, D. Lewis, and J.B. Leikin. "Fetal Cocaine Exposure: Analysis of Vernix Caseosa." *J Anal Toxicol* 20 (1996): 509-511.
82. Krenzelok, E.P., and J.B. Leikin. "Approach to the Poisoned Patient." *Disease-a-Month. Mosby Yearbook*. Ed. Roger C. Bone. 42-9 (1996): 509-608.
83. Moore, C.M., D.E. Lewis, and J.B. Leikin. "The Determination of Phencyclidine in Meconium Using Ion Trap Mass Spectrometry." *J Forensic Sci* 41 (1996): 1057-1059.
84. Lewis, D., C. Moore, P. Morrissey, and J.B. Leikin. "Determination of Drug Exposure Using Hair: Application to Child Protective Cases." *Forensic Sci Int* 84 (1997): 123-128.
85. VanBerkum, M.M., J.M. Thiel, J.B. Leikin, A. Segovia, and P.K. Hanashiro. "A Fatality Due to Serotonin Syndrome." *Medical Update for Psychiatrists* 2-2 (1997): 55-57.
86. Kao, L., R.L. Barkin, and J.B. Leikin. "Mirtazapine Overdose: A Case Report." *Medical Update for Psychiatrists* 2-2 (1997): 58-59.
87. Burda, T., J.B. Leikin, C. Fischbein, K. Woods, and S. Aks. "Emergency Department (ED) Use of Flumazenil Prior to Poison Center Consultation." *Vet Hum Toxicol* 39-4 (1997): 245-247.
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91. Sigg, T., A. Burda, J.B. Leikin, W. Gossman, and J. Umanos. "A Report of Pediatric Succimer Overdose." *Vet Hum Toxicol* 40-2 (1998): 90.
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- Terbutaline to Reverse Peripheral Ischemia.” *Am J Emerg Med* 17 (1999): 1-5.
95. Leikin, J.B. “Cocaine and Beta-Adrenergic Blockers: A Remarriage After a Decade-Long Divorce?” *Crit Care Med* 27-4 (1999): 688-689.
 96. Williams, R.H., and J.B. Leikin. “Medicolegal Issues and Specimen Collection for Ethanol Testing.” *Lab Med* 30-8 (1999): 530-537.
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ABSTRACTS AND PRESENTATIONS

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Evanston Northwestern Healthcare, Glenview, IL, North American Congress of Clinical Toxicology, Orlando, Florida, September 2005

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140. G. Maloney, J. Rhee, E. Pallasch, S. Ahkter, J. Leikin “Fulminant Hepatic Failure after Using Reported Herbal Medication Containg High Levels of Acetaminophen” NACCT Orlando, Florida, September 2005.
141. D. A. Daggert, J.B Leikin “Risk Assessment: Ammonium Bifluoride in Industrial Cleaning Applications” Society of Toxicology, March 2006
142. Maloney GE, Leikin JB, Lewis D., “False Negative Meconium Fatty Acid Ethyl Esters Due to UV Radiation Exposure” presented at the NACCT meeting, San Francisco, CA on October 2006
143. Maloney GE, Rhee JW, MacKenrick W, Leikin JB, Farrell E, Wahl M. Toxicon Consortium. Chicago, IL (GM, JB); Evanston Northwestern Healthcare, Evanston, IL (WM, JL) “Use of Clonidine in Management of Neonatal Abstinence Syndrome” presented at the NACCT meeting, San Francisco, CA on October 2006
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168. Sifuentes H, Ehrenpreis E, Leikin JB. *The Management of Gastroparesis: Prescribing Patterns of Metoclopramide by Physicians in a Community Setting Before and After the Black Box Warning.* Presented at the American College of Gastroenterology (ACG) 2011 Annual Scientific Meeting and Conference October 28-November 2, 2011 Washington DC
169. Leikin JB, Whitley PM, Wills BK, Cumpston KL, Jacobs JJ. *Outpatient experience of hip arthroplasty metal ion evaluations.* Presented to the North American Congress of Clinical Toxicology, Las Vegas NV, October 2012, Published in Clinical Toxicology, Volume 50, no. 7, August 2012
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JOURNAL REVIEWER:

American Journal of Emergency Medicine
 Annals of Internal Medicine
 Annals of Pharmacotherapy
 Archives of Internal Medicine
 Critical Care Medicine
 Journal of the American Medical Association
 Journal of General Internal Medicine
 Journal of Occupational and Environmental Medicine
 Journal of Pharmacy Technology
 Journal of Toxicology - Clinical Toxicology
 Medical Update for Psychiatrists

Journal of Occupational & Environmental Medicine Reviewer's Commentary (2002)
Quarterly Journal of Medicine (2003)
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BOOK REVIEWS:

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2. Leikin, J.B. Rev. of *Field Guide to Urgent and Ambulatory Care Procedures, 2001 ed.*, by D.M. James. *Annals of Internal Medicine* 136-6 (2002): 492.
3. Leikin, J.B. Rev. of *Disposition of Toxic Drugs and Chemicals in Man, 6th ed.*, R.C. Baselt, Ph.D., ed. *J Toxicol Clin Toxicol* 41-47 (2003): 1029-1030.
4. Leikin, J.B. Rev. of *The Forensic Pharmacology of Drugs of Abuse*, O.H. Drummer, Ph.D., ed. *J Toxicol Clin Toxicol* 41-47 (2003): 1029-1030.
5. Leikin, J.B. Rev. of *Postmortem Toxicology of Abused Drugs*, Steven B. Karch, Editor, CRC Press Taylor and Francis Group, *Clin Toxicol*, 1104 (2008), 46(10): 200 page
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RESEARCH GRANTS:

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2. Reichert. R., C. Ferrario, M. Zell, and J.B. Leikin. "Bumex in Hypertensive Urgency." Hoffman-La Roche Pharmaceuticals. 1989
3. Leikin, J.B., D.O. Hryhorczuk, R.E. Goldman-Leikin, and M. Evans. "Therapeutic Uses of Antibodies in Arsenic Poisoning." The College of Medicine/Institutional Research Board, University of Illinois at Chicago. 1985
4. Ehrenpreis, E.D., J.B. Leikin, and S. Ehrenpreis. "Topical Sodium Polyacrylate Application in Corrosive Esophageal Burns." The American Academy of Clinical Toxicology.
5. Leikin, J.B., A. Donnelly, and D.O. Hryhorczuk. "Efficacy of Flumazenil in Benzodiazepine Overdose." Hoffman-La Roche Pharmaceuticals.

6. Leikin, J.B., A. Donnelly, and J. Lipscomb. "Flumazenil in the ER-Phase 3." Hoffman-La Roche Pharmaceuticals. (Stopped January 2, 1990.) 1988
7. Hryhorczuk, D.O., J.B. Leikin, and J. Lipscomb. "Toxicon." Chicago Community Trust. 1987
8. Leikin, J.B., P. Heckerling, and A. Maturen. "Carbon Monoxide Screening." Peoples Gas and Coke Company. 1985
9. Leikin, J.B., P.K. Hanashiro, J. Timmons, L. Shicker, M. VanBerkum, M. Granzotti, S. Piazza, J. Thiel, S. Andrews, M.J. Barkoviak, D. Baum, and E. Schupp. "Phase III: Study of the Effects of Zileuton vs. Placebo as Adjuncts in the Emergency Department Treatment of Patients with Severe Asthma." Abbott Laboratories. (Study discontinued by Abbott before Patients enrolled.)
10. Investigator for PROACT. "A Phase II Randomized Trial of Recombinant Pro-Urokinase by Direct Arterial Delivery in Acute Middle Cerebral Artery Stroke." Rush-Presbyterian-St. Luke's Hospital, 1994-1995.
11. Leikin, J.B., S. Vogel, J. Cullen, and M. Zimmerer. "Botulinum Toxoid Immunization Programs for Kraft Foods." ENH/Omega, 2004-2012

PROFESSIONAL SOCIETY MEMBERSHIPS:

American Medical Association
 American College of Physicians
 American College of Emergency Physicians
 American College of Occupational and Environmental Medicine
 Chicago Medical Society
 Illinois State Medical Society
 American Academy of Clinical Toxicology
 Society of Academic Emergency Medicine
 Association of Occupational and Environmental Clinics
 American College of Medical Toxicology
 American Board of Forensic Examiners
 American Chemical Society
 American Board of Quality Assurance and Utilization Review Physicians
 Indoor Environmental Standards Organization
 New York Academy of Sciences (to 2009)
 American Society of Tropical Medicine and Hygiene (2009)
 Royal Society of Medicine, Overseas Fellow, London, England (2010)

UNIVERSITY OF ILLINOIS HOSPITAL COMMITTEE MEMBERSHIPS (1984 - 1988)

Emergency Services Committee
 Emergency Services Quality Assurance Committee (Chairman)
 Utilization Review

**RUSH PRESBYTERIAN-ST. LUKE'S MEDICAL CENTER COMMITTEE
MEMBERSHIPS (1989-2001)**

Committee on Emergency Cardiac Care
Year II Medical Student Advancement Subcommittee of Pharmacology Senior Electives
Committee
Executive Disaster Committee
Medical Care Evaluation Committee
Utilization Review Committee (Physician Advisor)
Member of the Quarterly Report Review Subcommittee
Chest Pain and Stroke Improvement Pathways (1993-2001)

RUSH NORTH SHORE MEDICAL CENTER (1991 - 1996)

Institutional Review Board Committee
Pharmacy Committee

NORTHSHORE UNIVERSITY HEALTHSYSTEM (2001 -

Detoxification Quality Improvement Committee (2001-2002)
Emergency Preparedness Committee (2001- to Present)
Chairman Review Committee (2004)
Professional Staff Risk Management Committee (2006 to Present)
Committee on Appointments and Promotions (2009 to Present)

ROSALIND FRANKLIN UNIVIVERSITY OF MEDICINE AND SCIENCE COMMITTEES

Medical Grand Rounds Committee (2008 – to present)

CLASSES/COURSES TAUGHT

1. University of Illinois Medical School – Pharmacology (MS-2) – Medical Toxicology (1985 to approx 1995)
2. Rush Medical College Pharmacology (MS-2) Medical Toxicology (1989-present)
3. Oversee MS-3 rotation in Occupational Medicine/Medical Toxicology: Rosalind Franklin University Department of Internal Medicine (approx. 2005- present)
4. Regular Medical Toxicology classes for NorthShore University HealthSystem /Skokie Hospital Medical Residents (2001-present)
5. High Schools (New Trier, Deerfield, Highland Park): Health and Chemistry classes (2005-present)

MEDIA EXPOSURE:

1. “LASA survey seeks student opinion of Ueducational requirements” by Dave Hemingway. Daily Iowan. December 9, 1974; Vol 107 (111): pg 2
2. “Core requirement to be polled in new student opinion survey” by Glen Sartori. Daily Iowan.

January 28, 1975; Vol 107 (134): pg 2

3. Manifestations of Heat Stroke. Interview on WFYR Radio, August, 1984.
4. Carbon Monoxide Concentrations and Ambulances. Interview on Unit 5 Health Watch (WMAQ-TV), October, 1984.
5. "Non-Emergencies in the ER." *Chicago Sun Times* October, 1985.
6. Alcoholism. Interview on UPI Radio, December, 1985.
7. "Heat Illnesses." *Chicago Sun Times*, July 1987.
8. Iodine Absorption After Topical Administration. Interview with Steve Fox (Physicians' Radio Network), February, 1987.
9. Heat Illnesses. Interview with Art Norman (WMAQ-TV), July, 1987.
10. "U of I Hospital doctors denounce policy of rejecting indigents" by Todd Eisenstadt. *Chicago Tribune*. August 1, 1987; Section 1, page 5
11. "Carbon Monoxide Poisoning." *Chicago Sun Times* 2 January 1988.
12. "Carbon Monoxide Poisoning." *Chicago Tribune* 10 January 1988.
13. Carbon Monoxide Poisoning. Interview on WBEZ Radio, January 19, 1988.
14. "Carbon Monoxide Poisoning." *New York Daily News* 26 January 1988.
15. Heat Illnesses. Interview with Dave Baum (WBBM Radio), June 27, 1988.
16. Cold Injury. Interview with Carolyn Snider (WMAQ Radio), February 8, 1989.
17. Lunar Rhythms and Aggressive Behavior. Healthline (ABC-TV), April 16, 1989.
18. Frostbite. Interview with Leigh Bearans, *Chicago Tribune* 17 December 1989.
19. Hypothermia. Interview with Bob Petty (WLS-TV), December 15, 1989.
20. Mysteries of the Moon. Interview on Japanese Television, October, 1990.
21. "Observation Units." *E.D. Management* 2-10 (1990): 164.
22. "Poison Prevention." *Up On Health (Rush Newsletter)* 6-4 (1990).
23. "Hotline Dispenses Antidotes, Reassurance." By Tim Bannon. *Chicago Sun Times* 27 November 1990: 43.
24. "Drug-Induced Tattoos." By Colin McMahan. *Chicago Tribune* 21 February 1990.

25. Chicken Pox Poisoning. Interview on American Medical Television News, April 18, 1991.
26. Cocaine Toxicity. Interview with Stan West (WVON Radio), October 22, 1991.
27. "Lead Poisoning in Water." By Andrew Conneen. *Daily Herald* 28 December 1991.
28. Hazards of Freon and T.C.E. Interview on WMAQ Radio, December 31, 1991.
29. "Solvent Abuse." By Colin MacMahan. *Chicago Tribune* 1 January 1992.
30. Solvent Abuse. Interview on CNN Headline News, January 6, 1992.
31. "Changing Roles of the Observation Unit Mirrors the Expanding Focus of the ED." *ED Management* 4-2 (1992).
32. Snakebite Envenomation. Interview with Paul Meinke (ABC-TV), March 30, 1992.
33. Snakebite Envenomation. Interview on WLS Radio, March 31, 1992.
34. "Curbing Carbon Monoxide Dangers." By Anthony Giorgianni. *Hartford Courant* 4 July 1992.
35. "Underwraps: Clothing for Winter Weather." By Eve Becker. *Chicago Tribune* 1 November 1992.
36. Solvent Abuse. Interview on WBBM-TV, November 4, 1992.
37. "Fake Patients a Real Problem." By Deborah Pinkney. *Chicago Sun Times* 9 November 1992.
38. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *The Gazette* (Montreal) 11 November 1992.
39. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *The Morning Journal* (Lorain) 16 November 1992.
40. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *Connecticut Post* (Bridgeport) 17 November 1992.
41. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *Journal News* (Hamilton) 20 November 1992.
42. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *The Record* (Troy) 22 November 1992.
43. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *Birmingham News* 22 November 1992.
44. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *Mansfield News Journal* 26 November 1992.

45. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *Fort Wayne News-Sentinel* 30 November 1992.
46. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *Houston Chronicle* 10 December 10 1992.
47. "Underwraps: Conquer the Cold with a Layered Approach." By Eve Becker. *The Tennessean* (Nashville) 17 January 1993.
48. Iron Poisoning. Interview on WMAQ Radio, February 19, 1993.
49. "Watching and Waiting." By Greg Borzo. *American Medical News* 22 February 1993.
50. "Closure of Poison Centers." *Illinois EPIC* July 1993.
51. Carbon Monoxide Poisoning. Interview on KARE (NBC) Minneapolis, September 28, 1993.
52. Carbon Monoxide Poisoning. Interview on WBTV (CBS) Charlotte, September 28, 1993.
53. Carbon Monoxide Poisoning. Interview on WJBK (CBS) Detroit, September 28, 1993.
54. Carbon Monoxide Poisoning. Interview on CONUS - All News Channel, September 28, 1993.
55. Carbon Monoxide Poisoning. Interview on KMSS (FBC) Shreveport, September 28, 1993.
56. Carbon Monoxide Poisoning. Interview on KSFY (ABC) Sioux Falls, September 28, 1993.
57. Carbon Monoxide Poisoning. Interview on WISH (CBS) Indianapolis, September 28, 1993.
58. Carbon Monoxide Poisoning. Interview with Monica Snyder on Front and Center (Chicago Land Television News), September 30, 1993.
59. Carbon Monoxide Poisoning. Interview on WBBM-TV (CBS) Chicago, November 3, 1993.
60. Street Drug Abuse. Interview on Fox-TV Chicago, November 5, 1993.
61. Carbon Monoxide. Interview with Bob Petty (WLS-TV), November 16, 1993.
62. "Drug Abuse in the E.D." *Illinois Medicine* 19 November 1993.
63. Addison's Disease. Interviews with David Rose (Fox-TV Chicago), November 21 & 22, 1993.
64. Carbon Monoxide Detectors. Interview on CBS Evening News, January 14, 1994.
65. "Health Inspectors Follow Tip to Toxin-Coated Cakes." By Jon Hilkevitch. *Chicago Tribune* 15 January 1994.
66. "Carbon Monoxide Detectors." By Larry Finley. *Chicago Sun Times* 16 January 1994.

67. "Carbon Monoxide Alarms Advocated." *Plain Dealer Publishing Co.* 21 January 1994.
68. Lead Poisoning. AMA Television News, January 23, 1994.
69. "Home May Harbor Silent Killer." (Article on Carbon monoxide.) *Rush News Rounds* 33-1 (1994).
70. Lead Poisoning in Schools. Interview with Pam Zekman (WBBM-TV Chicago), February 2, 1994.
71. Rush Poison Center. Interview with Anita Huslin, *Southtown Newspaper* 8 April 1994.
72. Poison Control Center Funding. Interview on WGN Radio, April 8, 1994.
73. Poison Control Center Funding. Interview on WLS-TV, April 4, 1994.
74. "Poison Control Center Funding." *Rockford Herald* 4 April 1994.
75. "Poison Control Center Funding." (Self-written editorial.) *Chicago Tribune* 10 April 1994.
76. Poison Control Center Funding. Interview with Joan Drummond (CLTV), April 14, 1994.
77. "Fast Track." *Daily Southtown Economist* 17 April 1994.
78. Ameritech Pay Phone Civic Videotape. Ameritech, April 18, 1994.
79. Nitrous Oxide Exposures. Interview on WLS-TV, May 11, 1994.
80. Poison Control Center Funding. Interview with Regine Schlesinger (WBBM-AM Radio), June 9, 1994.
81. Heat Illness. Panel Discussion, Chicago Talks (WYLL Radio), June 15, 1994.
82. "Rush Fast Track." *Illinois Medicine* 15 July 1994: 2.
83. Albuterol Overdose. Interview with Lauren Cohen (WLS-TV), July 19, 1994.
84. Carbon Monoxide Poisoning. Interview on BBC-TV, October 21, 1994.
85. "Poison Control Centers." *Radio Health Journal* October 1994.
86. Toxic Hazards in the Home. Interview on WMAQ-TV, November 28, 1994.
87. Carbon Monoxide Poisoning. Interview on WJJD Radio, December 5, 1994.
88. "Nitrous Oxide Poisoning." *Chicago Sun Times* 11 December 1994.
89. Nitrous Oxide Poisoning. Interview on Fox-32 TV News, December 12, 1994.

90. Carbon Monoxide Poisoning. Interview on WLUP Radio, December 18, 1994.
91. Carbon Monoxide Poisoning. Interview on Chicago Tonight (WTTW-TV Channel 11), December 22, 1994.
92. Carbon Monoxide Detectors. Interview on WBBM Radio, December 22, 1994.
93. "Carbon Monoxide Poisoning." *Daily Southtown Economist* 2 January 1995.
94. "Carbon Monoxide Poisoning." *Southwest News-Herald* 12 January 1995.
95. Carbon Monoxide Poisoning in Children. Interview on WGN-TV, January 18, 1995.
96. Ephedrine Toxicity. Interview on ABC-TV, February 28, 1995.
97. "U.S. Expected to Ease Rules on Child Caps: Senior's Needs Spur Review." *Chicago Sun Times* 15 June 1995.
98. Carbon Monoxide Poisoning. Interview on CLTV, November 14, 1995.
99. Carbon Monoxide Poisoning. Interview on National Public Radio (Ohio), December 27, 1995.
100. Carbon Monoxide: The Invisible Killer. Interview on WTTW-TV, January 31, 1996.
101. Hypothermia and Frostbite. Interview on CLTV, February 2, 1996.
102. Airbags. Interview on WMAQ-TV, February 20, 1996.
103. Over-The-Counter Medication Toxicity. Interview on WLS-TV, February 22, 1996.
104. "Is My Family at Risk for Carbon Monoxide Poisoning?" *Parent Education Newsletter-Children's Hospital* 1-3 (1996).
105. "Pass Amendment to Carbon Monoxide Detector Ordinance." *Southwest News-Herald* March 1996.
106. Product Tampering. Interview on WBBM Radio, April 25, 1996.
107. Caffeine Toxicity. Interview on WBBM-TV, May 6, 1996.
108. "Warm Weather Woes: Tips for Seniors to Beat the Heat, Heat-Related Illness." *Keeping Well* Summer 1996
109. Ethylene Glycol Poisoning. Interview on WGN Radio, May 31, 1996.
110. "Ethylene Glycol." *Daily Herald* 31 May 31 1996.
111. "Ethylene Glycol Poisoning." *Chicago Tribune*, 2 June 1996.

112. "Ethylene Glycol Poisoning." *Chicago Sun Times*, 4 June 1996.
113. "Ethylene Glycol Poisoning." *DuPage Daily Herald* 5 June 1996.
114. "Rockford Poison Control Center Closing." *Chicago Tribune* 11 June 1996.
115. The Straight Dope: Drug Abuse. Interview on Arts and Entertainment Cable TV, September 8, 1996.
116. "Public Health: Rush-Presbyterian St. Luke's Has the Only Remaining Poison Center in the State." *Illinois Medicine* 13 September 1996.
117. When Should You Go to the Emergency Room? Interview with Beata Hayton (Lifetime Cable TV), November, 1996.
118. The Straight Dope on Chloral Hydrate. Interview on Arts and Entertainment Cable TV, December 8, 1996.
119. Barbituate Poisoning in Deer. Interview on WBBM Radio, December 13, 1996.
120. "Is It The Flu or The Flue?" *St. Louis Crusader Weekly Newspaper* December 1996.
121. "Public Health: Rush Faces Heavier Burden After Closing of Rockford Poison Center." By Jane Zentmyer. *Illinois Medicine* 17 January 1997.
122. "Gamma Hydroxy Butyrate." *Chicago Sun Times* 10 April 1997.
123. Insect Repellent Toxicity. Interview on WLS-TV, May 15, 1997.
124. Emergency Medicine-Triage. Interview with Wanda Wells (Fox-32 TV), July 6, 1997.
125. Sulfur Trioxide. Interview on Fox-32 TV, August 4, 1997.
126. Date Rape Drugs. Interview on WMAQ-TV, August 14, 1997.
127. "Is My Child at Risk for Lead Poisoning?" *Rush Children's Hospital: A Parent Educational Newsletter* 1-11 (1997).
128. The Real ER. Interview on WGN Radio, October 7, 1997.
129. Asbestos Oral Exposure. Interview on WLS-TV, January 27, 1998.
130. Asbestos. Interview on WMAQ-TV, January 28, 1998.
131. "Mercury Spills in High Schools." *Chicago Tribune* 7 February 1998.
132. Herbal Diuretics/Blocking Agents. Interview on WMAQ-TV, March 16, 1998.

133. Heat Injuries. Interview with Pam Oliver (WMAQ-TV), May 28, 1998.
134. Emergency Medicine Research. Interview on Fox-32 TV News, July 20, 1998.
135. Androstenedione Abuse. Interview on Fox-Sports TV, August 25, 1998.
136. "Metal Fume Fever." *Chicago Tribune* 2 September 1998: 2: 1-2.
137. Herbal Product Toxicity. Interview with Monica Snyder on Front and Center (CLTV), September 3, 1998 (Repeated September 5, 1998).
138. "Herbal Product Toxicity." *Chicago Tribune* 6 September 1998: 1: 1, 19.
139. Androstenedione Use in Children. Interview on Fox-TV News, September 23, 1998.
140. Caffeine Toxicity. Interview with Jonathan Brandmeir (WLUP Radio), October 27, 1998.
141. Halloween Safety. Interview on WMAQ-TV, October 30, 1998.
142. "Date Rape Drugs – Scopolamine." By John Carpenter. *Chicago Sun Times* 9 January 1999.
143. Carbon Monoxide Detector Law for Illinois. Interview on WMAQ Radio, February 2, 1999.
144. Flu Symptoms. Interview on Fox-TV News, February 11, 1999.
145. "Safety and the Search for Muscle in a Bottle: Anabolic Steroid Use." *N.Y. Times* 17 February, 1999.
146. Carbon Monoxide Poisoning. Interview on WMAQ-TV, February 23, 1999.
147. Poison Prevention. Interview on Fox-32 TV, March 7, 1999.
148. Group A Strep Infection. Interview on WGN Radio, March 1, 1999.
149. Carbon Monoxide Poisoning. Interview on National Public Radio, March 8, 1999.
150. Methamphetamine. Interview on Fox-32 TV News, May 5, 1999.
151. Inhalant Toxicity. Interview on WLS-TV, May 12, 1999.
152. Heat Illness. Interview on WMAQ-TV, July 23, 1999.
153. Heat Emergencies. Interview on WGN-TV, July 30, 1999.
154. Extrication Procedures. Interview on WMAQ Radio, August 20, 1999.
155. "Use of Ed Lab Surfaces." *Clinical Laboratory News* August 1999.
156. GBL Toxicity. Interview on WLS-TV, November 27, 1999.

157. Hypothermia and Frostbite. Interviews on WGN-TV and WMAQ-TV, December 22, 1999.
158. "Flu Epidemic." *USA Today* 7 January 2000.
159. Influenza Outbreak. Interview on WMAQ-TV, January 10, 2000.
160. Full Moon and Medicine. Interview on WGN-AM Radio, January 19, 2000.
161. Carbon Monoxide Poisoning. Interview on WBBM-AM Radio, February 1, 2000.
162. "Toxicologist: Toxic Exposure is Cause." By John Fike. *Lima News* 18 February 2000.
163. "Psychiatrist: Men Not Fit to Work." By Ronald Lederman, Jr., *Lima News* 18 February 2000.
164. Cocaine Addiction. Interview on WGN Radio, February 25, 2000.
165. Addictive Properties of Tobacco and Nicotine. Interview on WMAQ Radio, March 21, 2000.
166. Paramethoxyamphetamine Abuse. Interview on WMAQ-TV, May 22, 2000.
167. Summer First Aid Tips. Interview on Fox-32 TV, July 4, 2000.
168. "First-Aid Mistakes: How to Protect Yourself Until Medical Help Arrives." *Bottom Line Health* 14-9 (2000).
169. Mercury Poisoning. Interview on WGN-TV, August 22, 2000.
170. Mercury Poisoning. Interview on WLS-TV, August 23, 2000.
171. Mercury Exposure. Interview on WMAQ-TV, September, 2000.
172. Olympic Drug Testing. Interview on Fox-32 TV, September 25, 2000.
173. "Carbon Monoxide Poisoning." *Dallas Morning News* 26 October 2000.
174. Frostbite Injuries. Interview on Fox-32 TV, December 21, 2000.
175. Hair Testing. Interview on WBBM Radio, January 3, 2001.
176. "Over the Counter Analgesics." *Chicago Tribune* 28 January 2001.
177. "Club Drugs." *Chicago Tribune* April 2001.
178. Heat Illness. Interview on Fox-32 TV, June 14, 2001.
179. Toxic Terrors. Interview on Cable TV (Evanston, IL), October 15, 2001.
180. Jimson Weed Poisoning. Interview on US-99 Radio, October 22, 2001.
181. "Is Your Home Toxic" Interview on Parents.com, December 1, 2001

182. Cyanide Toxicity. Interview on WMAQ-TV, March 11, 2002.
183. The Fungus Among Us. Interview on ABC News.com, May 9, 2002.
184. "Health & Family." *Glencoe News* June 2002.
185. "Silent Assassin--Odorless Carbon Monoxide Can Kill While You Sleep." By Meg Nugent. *Star Ledger* (New Jersey) 12 November 2002.
186. Carbon Monoxide Poisoning. Interview on WGN-TV News, January 10, 2003.
187. "Winter Heating Raises CO Risk." By Guy Taylor. *Washington Times* 13 January 2003.
188. "Is This Healthy Food Making You Sick?" By Linda Harris. *Women's World Magazine* 4 February 2003
189. Carbon Monoxide Poisoning. Interview on WJNO-AM (Palm Beach, FL), September 25, 2003.
190. "Keeping Up the Heat in Winter." By Kathy Routiffe. *Pioneer Press* 23 January 2004.
191. "Date-Rape Drug Hits Law Group Partygoer, GHB Detected, Some Sought Care." By Steven R. Strahler. *Crain's Chicago Business* 9 February 2004.
192. "Methadone is Linked to Death of Alsip Teen." By Rick Jervis. *Chicago Tribune* 13 February 2004.
193. "Alcohol Poisoning on the Rise at NU, Nationally." By Lee Ettleman, *The Daily Northwestern* 22 October 2004.
194. "Carbon Monoxide Tests Reveal Alarming Results. Marti Emerald Tests Carbon Monoxide Alarms." *10News.com*. Dec 1, 2004.
195. "Java Jitters." *The Daily Northwestern*. January 13, 2005.
196. "Panel to Discuss Misconceptions of Steroids to Teens" by Randi Belisomo, *goskokie.com*, March 5, 2005
197. "Mercury Exposure" *Chicago Tribune – Letters to the Editor*, March 19, 2005
198. "Home Toxic Home" by Susan Stevens - *The Daily Herald* – June 8, 2005
199. "Alcohol Use by Tour Boat Captain Raises Questions" *New York Times* – November 5, 2005
200. "Carbon Monoxide Poisoning: A True Story" Underwriters Laboratories Inc. DVD 2005.
201. "Adolescent Drug Abuse" WMAQ-TV – Interview- September 18th and 23rd, 2006
202. "Wired" by Susan Stevens – *The Daily Herald* – November 6, 2006
203. "Cents or Sensibility on Detector Law?" by David Byrne *Chicago Tribune* December 18, 2006
204. "Multiple Chemical Sensitivity Syndrome" by Julie Deardoff *Chicago Tribune* July 1, 2007

205. Member News: *Chicago Medicine* Vol. 110, No. 11 Summer 2007
206. “Cicero Police Commander Retested for Drugs” by Jo Napolitano *Chicago Tribune* February 20, 2008
207. Prescription Drugs in U.S. Water Supplies, Interview with Dina Bair WGN-TV, March 11, 2008
208. ENH Pharmacy Letter- Topic of the Month “How Long After an Acute Acetaminophen Overdose is it Safe to Administer Acetaminophen at Therapeutic Doses? By Karen Horvath RPh, PharmD Candidate, Corrie Martin PharmD, April 2008
209. “Torch oil looks like apple juice-but its toxic” by Monifa Thomas *Chicago Sun-Times*, July 6, 2008
210. Podcast: “Carbon Monoxide Poisoning” at FirstAlert.com (Hosted by Gigi Lubin-NewsMark Inc.), February 24, 2009
211. “Anxious about Acetaminophen and Alcohol?” NorthShore University HealthSystem – Pulse website. Interview with Bill Andrews July 2009
212. “Is there really a hangover cure? Probably not.” By Mackenzie Bronk *North by Northwestern*, November 23, 2009
213. “Winter Home Health and Safety Suggestions” article for NorthShore University HealthSystem home webpage www.northshore.org December 2009
214. “Court refuses to give employer a new defense” by Steven P Garmisa for Chicago Daily Law Bulletin, January 19, 2010, Volume 156, Issue 12
215. “Rush is on to Ban “Fake Weed” in Illinois” interview with Vince Gerasole for CBS 2 News, March 25 and April 7, 2010.
216. “Push for Medical Examiners to use Standard Testing” interview with Vince Gerasole for CBS 2 News, April 7, 2010.
217. “K2/Spice-Adverse effects” interview with Anthony Ponce for NBC 5 news.
218. Hexavalent Chromium in Drinking Water – interview WTTW-TV. January 10, 2011
219. Hexavalent Chromium in Drinking Water – interview WGN-TV. January 13, 2011
220. Heroin abuse in adolescents- interview with Mike Flannery WLFV-TV. April 11, 2012
221. Agroterrorism:Attacking with food. Leslie Schichtel for Medill Reports via <http://news.medill.northwestern.edu/chicago/news.aspx?id=221674>
222. Agroterrorism: Food poisoning brought to a new level! WBEZ- Chicago Amplified.<http://wbez.org/Agroterrorism-food-poisoning-brought-new-level-106986> presented for the Culinary Historians of Chicago on May 18, 2013
223. “Disater Prep: Is Chicago Ready?” by Howard Wolinsky and Lyz Hoffman. *Chicago Medicine*

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224. "State rests case in Blakely reckless homicide trial." By Lisa Hammer. Quad-Cities Online. Posted June 5, 2013 www.qconline.com
225. "Prescription drugs take deadly toll on roads" by John Keilman, Chicago Tribune, August 18, 2013
226. "Even casual marijuana use can alter the brain, new study shows" by Hannah Lutz, Chicago Sun-Times, April 16, 2014

MISCELLANEOUS:

Chairman, Research and Education Committee, Illinois Chapter of American College of Emergency Physicians (1987-1989)
Research Committee, Crescent Counties Foundation for Medical Care
Committee of Public Health, Chicago Medical Society (1987-1989)
Medical Physician, Employee Health Service, Rush Presbyterian St. Luke's Medical Center (1989-1993)
Chairman, Toxicology Committee, ACEP Observation Medicine (1991-1993)
Member, Membership Committee, American College of Emergency Physicians, Illinois Chapter (1991-1995)
Member, Advisory Board, *Journal of the American Medical Association (JAMA)*, 1991-1998
Provider/Instructor, Advanced Cardiac Life Support (ACLS) – 1985-1989
Provider in Advanced Trauma Life Support (ATLS) – 1983-1987
Provider in Advanced Pediatric Life Support (APLS) – (early 1990's)
Physician Reviewer, Crescent Counties Foundation for Medical Care
Advisory Panel for the Concepts in Emergency and Critical Care, *Journal of the American Medical Association (JAMA)*
Contract Reviewer, National Institute of Drug Abuse (NIDA), Rockville, MD
Physician Advisor, Travelers' Insurance Company (early 1990's)
Member, Section of Observational Medicine, American College of Emergency Physicians
Certified Hazardous Management Technician (March, 1991; Recertified May, 1992)
Member, Section of Toxicology, American College of Emergency Physicians
Associate Director for TOXIKON
Consultant, Carbon Monoxide Detectors (Technical Advisory Panel), Underwriters' Laboratories, Northbrook, IL
Consultant, Employee Drug Testing Programs, Commonwealth Edison and Illinois Power Company (1990-1992)
Column Writer for "The Tox Scream" in TOXIKON Newsletter (1990-1992)
Medical Director, United States Drug Testing Laboratory (1991-1996)
Member, Visiting Faculty Program in Infectious Disease, Princeton Pharmaceutical Products (1991-1993)
Named in *Who's Who Among Scientists and Engineers*
Column Writer for New Developments in Medicine and Drug Therapy, *BioLiterature*
Member, Quality Peer Review Committee and Quality Intervention Committee, Crescent Counties Foundation for Medical Care (1992-1993)
Faculty Advisor, The Identification, Care & Referral of Victims of Violence, Illinois Public Health Association (IPHA) (1992)
Named in *Personalities of America, 6th Edition*, American Biographical Institute, Inc., 1993

Named in *Citation's Who's Who - Registry of Rising Young Americans, 1992 and 1993*
 Named in *Men of Achievement – 16th Edition*, International Biographical Centre, 1993
 Advisory Board Member, Carbon Monoxide Safety and Health Association
 Physician Reviewer, Central Illinois Medical Review Organization (1993-present)
 Chairman, Membership Committee, American Academy of Clinical Toxicology (1993-2009)
 Chairman, Membership Committee, American College of Emergency Physicians, Illinois Chapter (1993-1995)
 Medical Consultant, *AMA Pocket Guide to Emergency First Aid, 1993 Edition*
 Program Director, Advances in Clinical Toxicology, The National Center for Advanced Medical Education (1993-1996)
 Course Director, Management of Migraine: A Case Review Course, Scientific Assembly of the American College of Emergency Physicians, Chicago, IL (1993)
 Physician at sporting events (Northwestern University Football Games, Chicago National League Ball Club, World Cup Soccer)
 Medical Advisor, Aileen Morrissey Health Care Services, Inc. (1994-1995)
 Advisory Board, Lexi-Comp, Inc., Publishers, Hudson, Ohio
 Named in *International Who's Who in Medicine, 2nd Edition*, International Biographical Centre (1995)
 Named in *Who's Who in Medicine and Healthcare*
 Member, Editorial Board, Medical Update for Psychiatrists, Elsevier Press (1996-1998)
 Consulting Physician, Illinois Poison Center (1999-present)
 Consultant, Illinois Department of Mental Health (1999-2002)
 Consultant, American Medical Association First Aid Kits
 Member, Poison Advisory Board, Illinois Department of Public Health (1999-present)
 Consultant, McNeil Consumer Healthcare Doctors' Network Consultants, 1999
 Member, Telithromycin Emergency Medicine Advisory Panel (Aventis), March 2000
 Consultant, INSPE Associates, TASA and Expert Resources
 Advisor, *Clinician's Handbook of Prescription Drugs*, McGraw-Hill Medical Publishing (2001)
 Civil Surgeon, Immigration and Naturalization Service
 Great Lakes Center for Children's Environmental Health at Cook County Hospital (2001-present)
 Provider and Instructor, Advanced Hazmat Life Support (AHLS) (2001-present)
 Member, Ad Hoc Committee on Terrorism, Chicago Medical Society (January 2002)
 Regional Medical Director, Advanced Hazmat Life Support (AHLS) (2002-present)
 Council of Healthcare Advisors, Gerson Lehrman Group (May 2002 to present)
 Honored Member, *Strathmore's Who's Who, 2002-2003*
 Editorial Board of American Journal of Therapeutics and *Disease-a-Month* (2004-Present)
 Editor-in-Chief of *Disease-a-Month (January 2007-Present)*
 Section Editor of the Toxicology Section of the American Journal of Therapeutics (2005-Present)
 Illinois Attorney General's Meth Abuse Doctor Education Work Group (April 18, 2004)
 Editorial Advisor, Health Info Direct Co. (2004-2007)
 Consultant, *AMA Family Medical Guide, 4th Edition*, Random House, New York (2004)
 Member of Behavioral Health Steering Committee Best Practices Task Force, Illinois Hospital Association: Report –Best Practices for the Treatment of Patients with Mental & Substance Use Illnesses in the Emergency Department (June 2007)
 Consultant –ATSDR: Toxicology Profile for Ethylene Glycol (July 2007)
 Consultant –ATSDR: Case Studies for Carbon Tetrachloride (August 2008)
 Committee Member of New Trier Township Prevention Council (2005-2008)
 Consultant to the Shonne-Bannock Indian Tribe Health Project (SEP) Idaho, (2007-Present)
 Member Editorial Advisory Panel – Pediatric Care Online –Pediatric Drug Look-up
 Drug Information Reviewer for the American Society of Health-System Pharmacists (AHFS)
 Committee Council on Education and Health Workforce of the Illinois State Medical Society 2008-2009

Guest Editor of Toxicologic/Environmental Pathology in Seminars in Diagnostic Pathology (February 2009)
American College of Physicians- Physician's Information and Education Resource (PIER) editorial consultant (June 2009)
Illinois State Medical Society-Medical Legal Council for 2009-2014
Weapons of Mass Destruction Special Interest Group Co-Chair (AACT); 2009-
Consultant –ATSDR: Toxicology Profile for Carbon Monoxide (September 2009)
Chicago Medical Delegate to the ISMS House of Delegates, 2010, 2013, 2014, 2015
Listed in the Acknowledgements by Scott Turow in his book "Innocent" published by Grand Central Publishing May 2010
Glencoe School Board Nominating Committee 2010-2011
Member, Herbal Special Interest Group; American Academy of Clinical Toxicology (2008-Present)
Member, Forensic Special Interest Group, American Academy of Clinical Toxicology (2008-Present)
Co-Chairman, Weapons of Mass Destruction Special Interest Group, American Academy of Clinical Toxicology (2008- Present)
Member, Pediatric Special Interest Group, American Academy of Clinical Toxicology (2008-Present)
Chairman, Practice Committee, American College of Medical Toxicology, (2010-current)
Consultant, DePuy Orthopaedics Inc., 2011 –
Chicago Medical Society- Councilor for NorthShore University HealthSystem-Evanston (2012-2014 term) Alternate Councilor (2014-2016)
Illinois State Medical Society – Membership and Advocacy Committee (2014-)
Illinois State Medical Society - Rules and Order of Business Committee (2015-2016)

PERSONAL AND PROFESSIONAL REFERENCES: *Upon Request*

Updated: April 2015