

CURRICULUM VITAE

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Professor Emeritus

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EDUCATION

- 1974-78 University of North Carolina at Chapel Hill, Department of Epidemiology. Ph.D., 1978.
University of Minnesota at Minneapolis, Graduate Summer Session in Epidemiology, 1975.
- 1972-74 University of North Carolina at Chapel Hill, Department of City and Regional Planning. M.R.P., 1974.
- 1964-69 Massachusetts Institute of Technology, Department of Architecture. B.Arch. (5-year professional degree), 1969. Wellesley College, courses required for state teacher certification in high-school mathematics, 1968-69.

HONORS & AWARDS

- 2009 Annual Reuel A. Stallones Lecturer. University of Texas, School of Public Health.
- 2003 Herman A. Tyroler Distinguished Alumni Award. University of North Carolina at Chapel Hill, School of Public Health, Department of Epidemiology.
- 1999 Distinguished Professor of the Year. UCLA School of Public Health, Department of Epidemiology.
- 1997 Outstanding Mentor Award. UCLA School of Public Health, Diversity Enrichment Program.
- 1988-89 Faculty of the Year. UCLA School of Public Health, Health Careers Opportunity Program.
- 1986-pr Delta Omega member. National Honorary Public Health Society, UCLA Chapter.
- 1985 Distinguished Teaching Award. Department of Epidemiology and Public Health, Yale University School of Medicine.
- 1977-78 U.S. Public Health Service. General Purpose Traineeship, School of Public Health, University of North Carolina at Chapel Hill.
- 1976 Delta Omega Service Award. School of Public Health, University of North Carolina at Chapel Hill.
- 1975-77 National Heart, Lung and Blood Institute. Cardiovascular Epidemiology and Statistics Traineeship, University of North Carolina at Chapel Hill.
- 1974-75 National Institute on Alcohol Abuse and Alcoholism. Epidemiology Traineeship, University of North Carolina at Chapel Hill.
- 1973-74 National Institute of Mental Health. Social Policy Traineeship, University of North Carolina at Chapel Hill.
- 1972-73 Mellon Foundation. City and Regional Planning Assistantship, University of North Carolina at Chapel Hill.

EMPLOYMENT & POSTIONS

- 2017-pr Professor Emeritus. Departments of Epidemiology and Environmental Health Sciences, School of Public Health, and Department of Urology, Medical School, University of Michigan, Ann Arbor.

- 2013-16 Professor. Department of Urology, Medical School, University of Michigan, Ann Arbor.
- 2007-16 Professor. Department of Environmental Health Sciences, School of Public Health, University of Michigan, Ann Arbor.
- 2004-17 Director of Graduate Summer Session in Epidemiology, University of Michigan School of Public Health. Instructor of “Epidemiology and Health Policy” and “Intermediate Epidemiologic Methods.”
- 2003-08 Chair. Department of Epidemiology, School of Public Health, University of Michigan, Ann Arbor.
- 2003-16 Professor. Department of Epidemiology, School of Public Health, University of Michigan, Ann Arbor.
- 2001-03 Vice Chair. Department of Epidemiology, School of Public Health, University of California, Los Angeles.
- 2000 Interim Associate Dean for Academic Programs. School of Public Health, University of California, Los Angeles.
- 1997-16 Adjunct Professor of Research. Division of Research, Southern California University of Health Sciences.
- 1991-04 Professor. Department of Epidemiology, School of Public Health, University of California, Los Angeles.
- 1986 Visiting Lecturer in Epidemiology. Department of Community and Environmental Medicine, California College of Medicine, University of California, Irvine.
- 1985-91 Associate Professor of Epidemiology. Department of Epidemiology, School of Public Health, University of California, Los Angeles.
- 1983-85 Instructor of “Applications of Epidemiology to Health Services.” New England Epidemiology Institute Summer Program, University of Massachusetts at Amherst.
- 1983-85 Associate Professor of Epidemiology and Public Health. Department of Epidemiology and Public Health, Yale University School of Medicine.
- 1980-85 Director of the M.P.H. Training Program in Epidemiology and Health Services. Department of Epidemiology and Public Health, Yale University School of Medicine.
- 1978-83 Assistant Professor of Epidemiology. Department of Epidemiology and Public Health and Institution of Social and Policy Studies, Yale University.
- 1975-78 Research and Teaching Assistant. Department of Epidemiology, University of North Carolina at Chapel Hill.
- 1974 Health Research Consultant. North Carolina Chiropractic Association, Raleigh, NC.
- 1973 Planning Consultant. Winston-Salem, North Carolina Police Department and Center for Urban and Regional Studies, University of North Carolina at Chapel Hill.

- 1972-73 Research Assistant. Department of City and Regional Planning, University of North Carolina at Chapel Hill.
- 1972 Architectural Coordinator. Dunkin' Donuts, Inc., Randolph, MA.
- 1969-72 Social Worker. Somerville Youth Program, Somerville, MA. Area Director, 1971-72. Part-time group-worker and community organizer, 1969-71. Organizer and counselor for a telephone information and counseling service, 1971-72.
- 1969-70 High School Mathematics Teacher. Student teacher at Wellesley High School, 1969. Substitute teacher at Waltham High School, 1970.
- 1969-70 Architect. Drummey, Rosane, Anderson, Inc., Newton Lower Falls, MA.

AFFILIATIONS

Professional Societies

- 1976-pr Member, Society for Epidemiologic Research. Reviewed abstracts for the annual meeting, 1989-91; reviewed papers for the Lilienfeld Student Prize, 2007, 2008, 2010.
- 1979-pr Member, American Public Health Association. Epidemiology Section Program Committee, 1985-90.
- 1988-pr Member, International Epidemiological Association. Organizing Committee for 1990 Meeting.
- 1996-pr Member, American Statistical Association.
- 2001-08 Member, North American Spine Society.
- 2017-pr Member, American Society of Nephrology.

Editorial Boards

- 1990-99 Associate Editor, *American Journal of Epidemiology*.
- 1993-96 Member, Editorial Board, *Latino Health Review*. Latino Medical Protocol Program, California Border Health Education Training Center, University of California, San Francisco.
- 1995-03 Ad Hoc Statistical Reviewer, *Archives of General Psychiatry*.
- 1996-16 Member, Editorial Board, *Journal of Immigrant and Minority Health*.
- 1998-03 Member, Editorial Board and Consulting Editor, *Journal of Clinical and Experimental Neuropsychology*.
- 2000-16 Member, Editorial Board and Associate Editor, *The Spine Journal*.
- 2007-12 Member, Editorial Board and Associate Editor, *Epidemiology*. Reviewed finalists for the Rothman Prize, 2007-12.

CONSULTING & SERVICE

- 1974 North Carolina Chiropractic Association, Raleigh, North Carolina. Conducted survey of practicing chiropractors in North Carolina.
- 1975 National Chiropractic Center for Health Planning, Washington, DC.
- 1979-81 National Institute of Child Health and Human Development. Data Analysis and Methodology Advisory Committee of the Cooperative Epidemiologic Study of Sudden Infant Death Syndrome (SIDS) Risk Factors.
- 1980-90 Department of Neurology, Albert Einstein College of Medicine. Epidemiologic Study of the Risk Factors for Senile Dementia (The Bronx Aging Study).
- 1983-84 National Institute of Mental Health. Epidemiologic Catchment Area (ECA) Program.
- 1984-86 Division of Rheumatology and Immunology, Department of Medicine, Vanderbilt University. Epidemiologic studies of rheumatoid arthritis.
- 1985-93 Department of Psychiatry, Yale University School of Medicine. Epidemiologic studies of tardive dyskinesia.
- 1985 National Institutes of Health, Division of Research Grants. Special Study Section on the Bioeffects of Ultrasound.
- 1985-87 Department of Obstetrics and Gynecology, Yale University School of Medicine. The Yale Mid-life Study (Sensory function in the climacteric).
- 1986-87 Department of Physics, University of Pittsburgh. Research project on the effect of indoor radon exposure on lung cancer.
- 1987 Faculty participant in the Student Workshop on Epidemiologic Methods, sponsored by the Society for Epidemiologic Research and the National Cancer Institute.
- 1987 Los Angeles Homeless Health Care Project. Epidemiologic study of tuberculosis among the homeless in skid row.
- 1987-89 The RAND Corporation. Study of the quality of medical care delivered to AIDS patients in Southern California.
- 1988-91 California Department of Health Services. Special Advisory Committee on Childhood Cancer in McFarland, California.
- 1988-03 Robert Wood Johnson Clinical Scholars Program, School of Medicine, University of California, Los Angeles. Research advisor and member of the Research Advisory Committee and Selection Committee.
- 1989 Centers for Disease Control, Injury Prevention Research Grant Program. Injury Research Grant Review Committee.
- 1989-92 Public Policy and Research Organization, University of California, Irvine. Epidemiologic study of injuries in Hispanic children.

- 1990-91 Health Effects Institute, Environmental Epidemiology Planning Project. Member of the Working Group on Epidemiologic Methods.
- 1991-92 Doheny Eye Institute and Jules Stein Eye Institute, Los Angeles, CA. Instructor, Annual training program in Practical Epidemiology and Biostatistics for Ophthalmologists.
- 1992-98 Dalkon Shield Claimants Trust. Consultant to Tilly and Graves, Denver, Colorado.
- 1992-94 Department of Pediatrics, King/Drew Medical Center. Planning program to prevent mild mental retardation among high-risk infants in South-central Los Angeles.
- 1992-00 Consortial Center for Chiropractic Research. Member of the Scientific Review Team.
- 1992 National Academy of Sciences, National Research Council, Commission on Behavioral and Social Sciences and Education, Panel on Research on Child Abuse and Neglect. Prepared a background paper on child abuse and neglect.
- 1992 Sexually Transmitted Disease Program, Los Angeles County Department of Health Services. Epidemiologic studies of STD reporting, chlamydia prevalence, and STD morbidity in Los Angeles County.
- 1993 National Academy of Sciences, National Research Council, Commission on Behavioral and Social Sciences and Education, Panel on Research on Child Abuse and Neglect. Research symposium on child abuse and neglect, July 13, 1993.
- 1993 Foundation for American Communications. Lectured on epidemiology for journalists at two conferences on environmental health risks.
- 1994-03 Foundation for Chiropractic Education and Research. Review research grant applications for the Awards and Grants Program.
- 1995-97 University of Texas Medical Branch (Galveston), Department of Preventive and Community Medicine. Epidemiologic study of mortality among female nuclear weapons workers.
- 1995 U.S. Department of Defense, Environmental and Life Sciences, Research and Engineering. Member of the Science Advisory Panel for Epidemiologic Studies of Gulf War Veterans, conducted by the Naval Health Research Center, Division of Clinical Epidemiology, San Diego, California.
- 1995 Presidential Advisory Committee on Gulf War Veterans' Illnesses. Spoke to the Committee about the epidemiologic studies being conducted by the Naval Health Research Center, San Francisco, CA, November 8, 1995.
- 1995-96 Institute of Medicine, National Academy of Sciences. Member of the Committee on Military Nursing Research.
- 1995-08 Medical Legal Consultants of Washington, Bellevue, WA. Expert consultation and testimony on the effect of metoclopramide on the risk of tardive dyskinesia.
- 1996-98 Eli Lilly and Company, Lilly Research Laboratories. Analyses to assess the effect of olanzapine use on the risk of tardive dyskinesia.

- 1996-98 University of California, San Diego Medical Center, Department of Medicine. Epidemiologic study of neutropenia and clinical bacteremia in HIV-infected patients.
- 1997-03 Case Western Reserve University, School of Medicine, Department of Epidemiology and Biostatistics. Community-based HIV intervention trial for Latinas.
- 1998-00 AstraZeneca, Zeneca Inc. Analyses to assess the effect of Seroquel (quetiapine fumarate) on the risk of tardive dyskinesia.
- 1998-02 California Department of Health Services and the Public Health Institute, Electric and Magnetic Fields Program. Member of the Science Advisory Panel.
- 1999-04 Case Western Reserve University, School of Medicine, Department of Epidemiology and Biostatistics. Study to assess the impact of immigration and welfare-reform legislation on immigrants' ability to access health care in San Diego County.
- 1999-08 The Bone & Joint Decade 2000-2010 Task Force on Neck Pain and Its Associated Disorders. Member of the Advisory Council.
- 1999-03 Charles R. Drew University of Medicine & Science, Research Center in Minority Institutions (RCMI). Assist in development of research infrastructure and projects.
- 2000-01 University of Notre Dame, Inter-University Program on Latino Research. An evaluation of the National Youth Sports Program.
- 2000-01 Foley, Bezek & Komoroske, LLP, Trial lawyers. Expert consultation and evaluation of reports linking exposure to industrial solvents with cancer mortality.
- 2000-02 Los Angeles Unified School District, Student Health and Human Services. Assessing the impact of lead exposure in the schools on blood-lead levels among school children in Los Angeles.
- 2001-02 Zynx Health, Inc., Subsidiary of Cedars-Sinai Health System, Beverly Hills, CA. Assessing the impact of high-density lipoprotein cholesterol (HDL-C) and lipid-based treatments on the risk of cardiovascular disease.
- 2001-03 Centers for Disease Control and Prevention, National Center for Chronic Disease, Division of Reproductive Health. Explaining time trends in preterm delivery and low birth weight in African Americans.
- 2003 Berlex Laboratories. Comparing the effects of different hormone-replacement therapies on the occurrence of venous thromboembolism and other rare health events among peri- and postmenopausal women in the U.S.
- 2003-16 Associated Schools of Public Health. Member of the Biostatistics and Epidemiology Council.
- 2004-08 Centers for Disease Control and Prevention and the Council of State and Territorial Epidemiologists. Member of the Expert Panel to develop a set of core competencies in applied epidemiology for public health.
- 2005-16 Case Western Reserve University School of Medicine, Center for Minority Health. Member of the International Advisory Board.

- 2005-08 Martin & Jones Trial Lawyers, Raleigh, NC. Expert consultation and testimony on the effect of metoclopramide on the risk of tardive dyskinesia.
- 2005 Temple University. Member of the external review team for the Department of Public Health.
- 2005-08 Levy Phillips & Konigsberg LLP, New York, NY. Expert consultation and testimony on the effects of exposure to environmental tobacco smoke on the risk of head and neck cancers.
- 2005 National Institutes of Health, National Institute of Dental and Craniofacial Research. Member of Special Emphasis Panel to review applications on “Prospective studies on craniofacial pain and dysfunction” (RFA DE-05-007).
- 2006 Centers for Disease Control and Prevention. CDC Workshop: Estimating the Health Burden of Overweight and Obesity. Atlanta, GA, May 17-18, 2006.
- 2006-08 Mothers for Retinoblastoma Awareness in collaboration with California State Senator Sheila Kuehl’s office. Incidence of retinoblastoma in the West Valley of Ventura and Los Angeles Counties. Simi Valley, CA.
- 2006-pr International Health and Neck Cancer Epidemiology Consortium (INHANCE), International Agency for Cancer Research (IARC). Collaborator on pooled analyses of epidemiologic studies of head and neck cancers.
- 2008-pr Arbor Research Collaborative for Health. Collaborator/consultant on the International Dialysis Outcomes and Practice Patterns Study (DOPPS).
- 2010-pr International Lung Cancer Consortium (ILCCO), International Agency for Cancer Research (IARC). Collaborator on pooled analyses of epidemiologic studies of lung cancer.
- 2010-11 Martzell & Bickford, New Orleans, LA. Expert consultation and testimony on the effect of metoclopramide on the risk of tardive dyskinesia.
- 2011-12 McGlynn Glisson & Mouton, Baton Rouge, LA. Expert consultation and testimony on the effect of metoclopramide on the risk of tardive dyskinesia.
- 2012-13 St. Joseph Mercy Hospital, Ypsilanti, MI. Consultation on clinical research.
- 2012 Department of Epidemiology, College of Public Health, University of Nebraska Medical Center. Consulted on the teaching of epidemiologic methods to graduate students in Public Health.
- 2017-pr Conte Foundation. Member of the Scientific Advisory Panel.

GRANTS & CONTRACTS (1980 to Present)

- 1980-84 Program Director. Epidemiology/Health Services Training Program, Yale Department of Epidemiology and Public Health. Public Health Service.
- 1981-84 Principal Investigator. The Impact of Social Stressors and Social Networks on Medical Care Utilization in a Pediatric Population, Yale Institution for Social and Policy Studies. W.T. Grant Foundation.

- 1982-84 Principal Investigator. A Retrospective Follow-up Study of Patients with Tardive Dyskinesia, Yale Department of Epidemiology and Public Health. Biomedical Research Support Grant, Public Health Service.
- 1985-95 Co-Principal Investigator and Consultant. Epidemiologic Studies of Tardive Dyskinesia, Yale Department of Psychiatry. National Institute of Mental Health.
- 1987-88 Co-Principal Investigator. Health Insurance Coverage Changes in Employment and Public Policy Alternatives. California Policy Seminar.
- 1987-88 Co-Investigator. Monitoring the Quality of Care in Capitated Systems of Care. John A. Hartford Foundation.
- 1987-90 Co-Principal Investigator. Sequelae of Mild Brain Injury in Children. Centers for Disease Control.
- 1987-99 Co-Investigator. The Natural History of AIDS in Homosexual Men: Neuropsychological and Health-Care Substudies. National Institute of Allergy and Infectious Diseases, NIH.
- 1989 Co-Principal Investigator. Californians' Health Insurance Coverage: Research for Public Policy Making and Planning. Kaiser Permanente.
- 1989-90 Co-Principal Investigator. Californians' Health Insurance Coverage: Research for Public Policy Making and Planning. California Community Foundation.
- 1989-90 Co-Principal Investigator. Californians' Health Insurance Coverage: Research for Public Policy Making and Planning. California Department of Health Services.
- 1989-91 Co-Principal Investigator. Californians' Health Insurance Coverage: Research for Public Policy Making and Planning. Irvine Foundation.
- 1989-94 Co-Investigator and Member of the Advisory Committee. Research Training on Service Systems for Persons with AIDS. National Institute of Mental Health.
- 1989-92 Co-Principal Investigator. Neurobehavioral Sequelae of Mild Brain Injury in Children. National Institute of Communicative Diseases and Stroke, NIH.
- 1989-90 Co-Principal Investigator. Sexually Transmitted Diseases and Legalized Prostitution in Nevada. Nevada Brothel Association.
- 1989-92 Co-Investigator and Executive Committee Member. Southern California Injury Prevention Research Center. Centers for Disease Control.
- 1989-00 Program Faculty and Advisory Committee Member. AIDS Research Training Program. National Institute of Mental Health.
- 1989-95 Co-Investigator. Improving the Appropriateness of Medication Prescribing in Nursing Homes. The John A. Hartford Foundation.
- 1990-93 Sponsor for Junior Faculty. Geriatric Academic Program Award. National Institute of Aging, NIH.
- 1990-93 Principal Investigator. Occupational Epidemiology of Carpal Tunnel Syndrome. National Institute of Occupational Safety and Health, Centers for Disease Control.

- 1990-93 Co-Investigator. Epidemiology of Injuries in Hispanic Children. National Institute of Child Health and Human Development, NIH.
- 1990-91 Co-Principal Investigator. California's Health Insurance Coverage: Research for Public Policy Making and Planning. Robert Wood Johnson Foundation.
- 1991-92 Co-Investigator. An IDEA for a Cohort Study of Tobacco-related Cancers. University of California Tobacco Related Disease Research Program.
- 1991-94 Co-Investigator. Neurobehavioral Factors in Black Males at Risk for AIDS Infection. National Institute of Drug Abuse, NIH.
- 1991-94 Co-Investigator. Workplace Assault-related Injuries: Incidence and Risk. National Institute of Occupational Safety and Health, Centers for Disease Control.
- 1991-94 Co-Investigator. Randomized Trial of Post-discharge Geriatric Assessment. National Institute of Aging, NIH.
- 1991-03 Program Faculty Member. UCLA Cancer Epidemiology Training Program. National Cancer Institute, NIH.
- 1992-97 Co-Investigator. UCLA Head Injury Research Center. National Institute of Neurological Disorders and Stroke, NIH.
- 1992-93 Co-Principal Investigator. Health Insurance Coverage, Health Status and Use of Health Services in California. The Henry J. Kaiser Family Foundation.
- 1992-04 Core Faculty and Admissions Committee Member. UCLA/RAND Health Services Research Training Program. Agency for Healthcare Research and Quality (formerly AHCPR).
- 1992-94 Co-Principal Investigator. Development of Health Risk Appraisal for Older Americans, Phase I. The John A. Hartford Foundation.
- 1993-98 Program Faculty and Research Advisory Committee Member. Training Physician Researchers in Primary Care. Health Research Service Administration, NIH.
- 1993-98 Key Faculty. Training Program in the Epidemiology of Drug Use and HIV/AIDS. National Institute of Drug Abuse, NIH.
- 1993-95 Principal Investigator. Improving the Appropriateness of Medication Prescribing in Nursing Homes. The John A. Hartford Foundation.
- 1993-03 Faculty. AIDS International Training and Research Program. Fogarty International Center, NIH.
- 1993-99 Principal Investigator. Epidemiologic Study to Determine Possible Adverse Effects to Rocketdyne/Atomics International Workers From Exposures to Ionizing Radiation and Chemicals. Department of Energy (subcontract with Public Health Institute).
- 1993-94 Co-Principal Investigator. Ergonomic Risk Assessment Tool for Assembly Operations. California Department of Industrial Relations, Occupational Safety and Health.

- 1993-95 Co-Principal Investigator. Ergonomic Risk Assessment of Maquiladora Assembly Operations. The US-Mexico Foundation for Science.
- 1994-98 Co-Investigator. Neurobehavioral Sequelae of Children with Mild Brain Injury. National Institute of Neurological Disorders and Stroke, NIH.
- 1994-96 Co-Principal Investigator. Development of a Health Risk Appraisal for Older Persons, Phase II. John A. Hartford Foundation.
- 1994-96 Co-Principal Investigator. Development of a Health Risk Appraisal for Older Persons, Phase II. California Wellness Foundation.
- 1994-96 Co-Principal Investigator. Development of a Health Risk Appraisal for Older Persons, Phase II. Health Care Financing Administration, DHHS
- 1994-96 Principal Investigator. Explaining the Effect of Advanced Maternal Age on the Risk of Cesarean Section. Maxicare Research and Educational Foundation.
- 1995-02 Principal Investigator. Chiropractic Versus Medical Care for Low-back Pain. Agency for Healthcare Research and Quality (formerly AHCPR).
- 1995-04 Principal Investigator. Chiropractic Versus Medical Care for Low-back Pain (supplement to AHRQ-funded study; see above). Southern California University of Health Sciences.
- 1995-00 Co-Investigator. Access to Care for Homeless Women of Reproductive Age. Agency for Healthcare Research and Quality (formerly AHCPR).
- 1995-03 Key Faculty. Interdisciplinary Training in HIV/AIDS Epidemiology. National Institute of Allergy and Infectious Diseases, NIH.
- 1995-98 Co-Investigator. Hazard Surveillance in the Defense Nuclear Industry. National Institute of Occupational Safety and Health, CDC.
- 1995-98 Associate Director. UCLA-Mexico Collaborative Training and Research Program in Occupational and Environmental Health. Fogarty International Center, NIH.
- 1996-99 Principal Investigator. Childhood Drowning and Residential Pool Barrier Fencing in Los Angeles County, 1990-95. Southern California Injury Prevention Research Center, UCLA School of Public Health.
- 1996-03 Director of Epidemiology. UCLA General Clinical Research Center (M01). National Center for Research Resources, NIH.
- 1997-03 Principal Investigator (primary grantee is Southern California University of Health Sciences). Spinal Manipulation Versus Mobilization for Neck Pain (Chiropractic Demonstration Project). Health Resources and Services Administration, DHHS.
- 1997-02 Principal Investigator (primary grantee is Southern California University of Health Sciences). Common Symptoms Associated with Chiropractic Treatment for Neck Pain (supplement to HRSA-funded study; see above). National Chiropractic Mutual Insurance Company.

- 1999-05 Principal Investigator. Marijuana Use and the Risks of Lung and Other Cancers (R01). National Institute on Drug Abuse, NIH.
- 2000-05 Mentor (to EL Hurwitz) and Co-Investigator. Psychosocial, Behavioral and Immune Factors in Back Pain (K23). National Center for Complementary and Alternative Medicine, NIH.
- 2000-04 Co-Principal Investigator. Extended Follow-up of the Rocketdyne Worker Cohorts. California Cancer Research Program.
- 2000-05 Co-Mentor (to M Lara) and Co-Investigator. Improving Outcomes in U.S. Latino Children with Asthma (K08). Agency for Healthcare Research and Quality.
- 2001-06 Principal Investigator. Epidemiologic Component of the Santa Susana Rocketdyne Facility Community Study. Agency for Toxic Substances and Disease Registry, CDC (subcontract with Eastern Research Group, Inc).
- 2001-06 Co-Investigator. Molecular Epidemiology of Lung Cancer (P50, part of UCLA SPORE grant). National Cancer Institute, NIH.
- 2001-05 Co-Investigator. Hepatitis B and C Among Homeless Adults (R01). National Institute on Drug Abuse, NIH.
- 2001-04 Co-Principal Investigator. Recognizing Health Effects in Policy Development: Health Impact Statements. Robert Wood Johnson Foundation.
- 2001-03 Co-Investigator. Urologic Diseases in America (N01). National Institute of Diabetes and Digestive and Kidney Diseases, NIH.
- 2001-03 Co-Investigator. Organizational Factors in the Early Detection of HIV (R01). National Institute of Mental Health, NIH.
- 2001-03 Co-Principal Investigator. California Health Interview Survey–Complementary and Alternative Medicine (CHIS–CAM) (N02). National Cancer Institute, NIH.
- 2001-05 Co-Principal Investigator. Developing a Health Forecasting Model for California: An Effective Strategy to Promote Health in the 21st Century. The California Endowment.
- 2005-06 Co-Investigator. The Predictive Capability of Obesity for Barrett’s Esophagus. GlaxoSmithKline Institute of Digestive Health.
- 2005-16 Advisory Committee Member and Director of the MS Degree Program in Clinical Research in the Department of Epidemiology. Multidisciplinary Clinical Researchers in Training (MCRiT) Program (T32). NIH.
- 2006 Mentor (to J Beebe-Dimmer). Measures of Body Composition and Serum Prostate-Specific Antigen Among Men Without a History of Prostate Cancer. University of Michigan Prostate SPORE.
- 2006-11 Co-Investigator and Mentor. Cancer Epidemiology Education in Special Populations (R25). National Cancer Institute, NIH.

- 2007-10 Co-Mentor (to J Rubenstein). Epidemiology of Adipokines in Barrett's Esophagus (Clinical Investigator Award). Damon Runyon Cancer Research Foundation.
- 2007-12 Co-Investigator. Michigan Institute for Clinical and Health Research (Clinical and Translational Science Award), Biostatistics/Design and Education/Mentoring Cores (UL1). National Center for Research Resources, NIH.
- 2007-12 Co-Mentor (to J Rubenstein). The Epidemiology of Adipokines in Barrett's Esophagus (K23). National Institute of Diabetes and Digestive and Kidney Diseases, NIH.
- 2007-08 Co-Investigator. International Dialysis Outcomes and Practice Patterns Study (DOPPS). Arbor Research Collaborative for Health/Amgen.
- 2008-pr Collaborator/Consultant. International Dialysis Outcomes and Practice Patterns Study (DOPPS). Arbor Research Collaborative for Health.
- 2008-13 Co-Investigator and Co-Mentor. Genetic Susceptibility to Cancers of the Prostate and Urinary Bladder (K07). National Cancer Institute, NIH.
- 2008-13 Co-Director, Occupational and Environmental Epidemiology Core. University of Michigan Education and Research Center (ERC) (T42). National Institute of Occupational Safety and Health, Centers for Disease Control and Prevention.
- 2009-10 Co-Investigator. Risk of cataracts and fractures associated with androgen deprivation therapy among elderly prostate cancer patients in the United States: A population-based retrospective cohort study using data from the SEER-Medicare Database (1996-2005). Karmanos Cancer Institute/Amgen.
- 2009-11 Co-Investigator. Marginal structural modeling: Towards recovering causal estimates of neighborhood poverty on mortality risk (R21). National Center on Minority Health and Health Disparities, NIH.
- 2009-11 Principal Investigator. Systematic review of interventions designed to prevent anterior cruciate ligament (ACL) injuries in adolescents and adults. University of Michigan Bone & Joint Injury Prevention & Rehabilitation Center.
- 2010-13 Co-Investigator. Development of guidelines for investigating heterogeneity in systematic reviews (R21). National Library of Medicine, NIH.
- 2010-12 Co-Investigator. Longitudinal C-reactive protein levels and outcomes in hemodialysis patients. National Institute of Diabetes and Digestive and Kidney Diseases (F32), NIH.
- 2011-14 Co-Investigator/Lead Epidemiologist. Michigan Arthroplasty Registry Collaborative for Quality Improvement (MARCQI). Blue Cross Blue Shield of Michigan.
- 2011-21 Co-Investigator. Establishing a Surveillance System for Chronic Kidney Disease. Centers for Disease Control and Prevention.
- 2012-16 Co-Investigator. Developing a Comprehensive National Kidney Registry for the Department of Veterans Affairs. U.S. Department of Veterans Affairs.

- 2013-14 Co-Investigator. Core Outcome Measures for Rotator Cuff Disorders. University of Michigan MCubed Program.
- 2014-19 Co-Investigator. United States Renal Data System Coordinating Center. National Institute of Diabetes and Digestive and Kidney Diseases, NIH.
- 2014-16 Co-Investigator. Population Health Measures: Assessment and Design. Centers for Medicare and Medicaid, DHHS (sub to Arbor Research Collaborative for Health).

PUBLICATIONS

Book & Textbook Chapters

1. Kleinbaum DG, Kupper LL, Morgenstern H. *Epidemiologic Research: Principles and Quantitative Methods*. New York: John Wiley and Sons, 1982.
2. Kleinbaum DG, Kupper LL, Morgenstern H. *Solution Manual for Epidemiologic Research: Principles and Quantitative Methods*. Belmont, CA: Lifetime Learning Publications, 1983.
3. Morgenstern H. Ecologic studies. In: Rothman KJ, Greenland S, eds. *Modern Epidemiology*. Second edition. Philadelphia: Lippincott-Raven Publishers, 1998:459-480.
4. Morgenstern H. Ecologic fallacy; Ecologic study. In: Armitage P, Colton T, eds. *Encyclopedia of Biostatistics*, Vol. 2. Chichester, UK: Wiley and Sons Ltd, 1998:1255-1276. Also published in: Gail MH, Benichou J, eds. *Encyclopedia of Epidemiologic Methods*. Chichester, UK: Wiley and Sons, Ltd, 2000:315-336.
5. Loue S, Morgenstern H. Methodological issues in rural health research and care. In: Loue S, Quill B, eds. *Handbook of Rural Health*. New York: Kluwer Academic/Plenum Publishing, 2001:25-33.
6. Morgenstern H. Ecologic fallacy; Ecologic study. In: Armitage P, Colton T, eds. *Encyclopedia of Biostatistics*. Second edition. Vol. 3. Chichester, UK: Wiley and Sons Ltd, 2005:1567-1588.
7. Morgenstern H. Ecologic studies. In: Rothman KJ, Greenland S, Lash T, eds. *Modern Epidemiology*. Third edition. Philadelphia: Lippincott Williams & Wilkins, 2008:511-531.
8. Morgenstern H. Attributable fractions. In: Boslaugh S, ed. *Encyclopedia of Epidemiology*, Vol. 1. Thousand Oaks, CA: Sage Publications, 2008:55-63.
9. Morgenstern H, Sohn W. Observational studies in oral health research. In: Giannobile WV, Burt BA, Genco RJ, eds. *Clinical Research in Oral Health*. Ames, IA: Blackwell Publishing, 2010:177-197.

Original Articles

1. Shy CM, Kleinbaum DG, Morgenstern H. The effect of misclassification of exposure status in epidemiological studies of air pollution health effects. *Bulletin of the New York Academy of Medicine* 1978; 54(11):1155-1165.
2. Morgenstern H, Kleinbaum DG, Kupper LL. Measures of disease incidence used in epidemiologic research. *International Journal of Epidemiology* 1980; 9(1):97-104.

3. Morgenstern H. The changing association between social status and coronary heart disease in a rural population. *Social Science and Medicine* 1980; 14A(3):191-201.
4. Kleinbaum DG, Morgenstern H, Kupper LL. Selection bias in epidemiologic studies. *American Journal of Epidemiology* 1981; 113(4):452-463.
5. Kupper LL, Karon JM, Kleinbaum DG, Morgenstern H, Lewis DK. Matching in epidemiologic studies: Validity and efficiency considerations. *Biometrics* 1981; 37(2):271-291.
6. Greenland S, Morgenstern H, Thomas DC. Considerations in determining matching criteria and stratum sizes for case-control studies. *International Journal of Epidemiology* 1981; 10(4):389-392.
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61. Gagnier JJ, Morgenstern H, Moher D. Consensus-based recommendations for investigating clinical heterogeneity in systematic reviews (abstract #B404). Abstracts of the 19th Cochrane Colloquium, October 19-22, 2011. *Cochrane Database of Systematic Reviews* 2011; (Suppl):22.
62. Menvielle G, Truong T, Jellouli F, Stücker I, Brenner H, Field JK, ...Morgenstern H, et al. Educational differences in lung cancer among never smokers (research letter). *Epidemiology* 2014; 25(6):934-935.
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PRESENTATIONS (1979 TO PRESENT)

- Morgenstern H, Smith AH. Estimation of effect with Multivariate Adjustment. 12th Annual Meeting of the Society for Epidemiologic Research, New Haven, CT, June 13-15, 1979.
- Morgenstern H, Berkman L. Social Environment and Health. Institution for Social Policy Studies Seminar, Yale University, April 14, 1980.
- Morgenstern H. Application of Epidemiologic Methods to Health Services Research. Department of Epidemiology and Public Health, Yale University, May 16, 1980.
- Morgenstern H. Statistical Tests with Stratified Data: The Mantel-Haenszel Test—Theory, Extensions, and Examples. Robert Wood Johnson Clinical Scholars Program, Yale University School of Medicine, May 19, 1980.
- Morgenstern H. Design and Interpretation of Longitudinal Studies. Annual Meeting of the American Public Health Association, October 20, 1980.
- Morgenstern H. Controversy Over Diet and Heart Disease. Center for Health Studies Seminar, Yale University, November 20, 1980.
- Morgenstern H. The Epidemiology/Health Services Administration Program. Annual Alumni Meeting, Yale University School of Medicine, June 5, 1981.

- Morgenstern H. Advantages and Limitations of Ecologic Analysis in Epidemiologic Research and Health Planning. 109th Annual Meeting of the American Public Health Association, Los Angeles, CA, November 1-5, 1981.
- Morgenstern H. The Diet-Heart Disease Controversy. School of Medicine Seminar, Yale University, December 11, 1981.
- Morgenstern H. Suggestions for Presenting a Research Project: Some Dos and Don'ts. Biostatistics and Epidemiology Seminar, Yale University Department of Epidemiology and Public Health, March 22, 1982.
- Morgenstern H. Applications of Epidemiology to Health Services. New England Epidemiology Summer Program, University of Massachusetts at Amherst, August 1-19, 1983; July 30-August 17, 1984; July 29-August 16, 1985.
- Morgenstern H. Socioeconomic Factors: Concepts, Measurement and Health Effects. NHLBI Workshop on Measuring Psychosocial Variables in Epidemiologic Studies of Cardiovascular Disease, Galveston, Texas, December 11, 1983.
- Morgenstern H. The Effect of Psychosocial Factors on Cancer Risk and Prognosis. Department of Psychology, Yale University, April 18, 1984.
- Morgenstern H. The Epidemiology of Tardive Dyskinesia. Division of Epidemiology, UCLA School of Public Health, July 19, 1984.
- Morgenstern H. Methodologic Problems in Epidemiologic Studies of Tardive Dyskinesia. Department of Preventive Medicine, USC School of Medicine, July 23, 1984.
- Morgenstern H. Epidemiology and Health Policy. Department of Epidemiology, School of Public Health, University of Alabama in Birmingham, January 31, 1985.
- Morgenstern H. Legal Implications of Epidemiologic Evidence for Medical Malpractice. Law and Psychiatry Seminar, Yale University School of Medicine, June 21, 1985.
- Morgenstern H. A Meta-Analysis of the Effect of Antipsychotic Medication on the Occurrence of Tardive Dyskinesia Among Psychiatric Patients. UCLA School of Public Health, April 7, 1986.
- Morgenstern H. Concepts and Principles of Epidemiology. School of Medicine, University of California, Irvine, July 15, 17, 22, 24 and 28, 1986.
- Morgenstern H. The Impact of Neuroleptic Medications on Tardive Dyskinesia. Department of Psychiatry, Yale University School of Medicine, September 11, 1986.
- Morgenstern H. The Impact of a Psychosocial Support Program on Survival with Breast Cancer. Division of Behavioral Sciences and Health Education, UCLA School of Public Health, January 22, 1987.
- Morgenstern H. Confounding and Causal Inference. Twentieth Annual Meeting of the Society for Epidemiologic Research, Amherst, MA, June 17, 1987.
- Morgenstern H, Glazer WM, Gibowski L, Holmberg S. Predictors of Tardive Dyskinesia: Results of a Cross-sectional Study in an Outpatient Population. Tardive Dyskinesia Symposium, Montreal, Canada, November 6, 1987.

Morgenstern H. Confounding: Development of a Research Concept. Division of Biostatistics Seminar, UCLA School of Public Health, December 2, 1987.

Morgenstern H, Kraus J, Kelsh M, Margolis W. A Cross-sectional Study of Carpal-Tunnel-Syndrome Symptoms in Female Grocery Checkers. Twenty-first Annual Meeting of the Society for Epidemiologic Research, Vancouver, British Columbia, Canada, June 14-17, 1988.

Morgenstern H. The Role of Epidemiology in Public Health: Ethnicity and Perinatal Health in the U.S. Health Careers Opportunity Program–Prologue, September 14, 1989; September 11, 1990; September 12, 1991.

Morgenstern H. Concepts and Principles of Reliability. Reliability Symposium, Los Angeles College of Chiropractic, Whittier, CA, December 9, 1989.

Morgenstern H. Ecologic Studies in Environmental Epidemiology. Environmental Epidemiology and Toxicology Section, California Department of Health Services, Emeryville, CA, January 29, 1990.

Morgenstern H. Proportional Mortality Studies and Causal Inference. Department of Epidemiology, UCLA School of Public Health, April 1, 1990.

Morgenstern H. An Orientation to Epidemiology. Summer Enrichment Program, UCLA School of Public Health, July 5, 1990; August 8, 1991.

Morgenstern H. Special Session for Epidemiologic Methods. Twelfth Scientific Meeting of the International Epidemiological Association, Los Angeles, CA, August 8, 1990.

Morgenstern H, Glazer WM, Wagner R, Doucette J. The Impact of Neuroleptic Medications on the Incidence of Tardive Dyskinesia in an Outpatient Population. The Sixth International Conference on Phenothiazines and Structurally Related Psychotropic Compounds, Pasadena, CA, September 11-14, 1990.

Morgenstern H. Principles of Causal Inference in Epidemiology. Training Program in Practical Epidemiology and Biostatistics for Ophthalmologists. Doheny Eye Institute, USC School of Medicine, February 22-23, 1991.

Morgenstern H. Measuring Effects and Impact in Population Studies: Fallacies and Alternatives. Academic Geriatric Research Center Interdisciplinary Colloquia on Aging, UCLA Multicampus Division of Geriatric Medicine and Gerontology, April 8, 1991.

Morgenstern H. Handedness and the Incidence of Tardive Dyskinesia in Chronic Psychiatric Outpatients. Camarillo Neuropsychology Seminar, Camarillo State Hospital, May 17, 1991.

Morgenstern H. The Role of Epidemiology in Public Health: Ethnicity and Perinatal Health in the United States. Health Careers Opportunity Program, UCLA School of Public Health, September 12, 1991.

Morgenstern H. Principles of Causal Inference in Epidemiology. Second Training Program in Practical Epidemiology and Biostatistics for Ophthalmologists. Jules Stein Eye Institute, UCLA School of Medicine, January 24-25, 1992.

Kelsh M, Morgenstern H. A Cross-sectional Study of Carpal Tunnel Syndrome: Symptoms among Trade and Office Workers. Ninth International Symposium on Epidemiology in Occupational Health, Cincinnati, OH, September 23-25, 1992.

Morgenstern H. Ecologic Studies in Epidemiology. Department of Epidemiology and Biostatistics, College of Public Health, University of South Florida, January 7, 1993.

Kelsh M, Morgenstern H. Importance of Non-occupational Factors in the Assessment of Occupationally Related Symptoms of Carpal Tunnel Syndrome. Annual Meeting of the Society for Epidemiologic Research, Keystone, CO, June 16-18, 1993.

Morgenstern H. Principles of Epidemiology for Journalists. Reporting on Environmental Risk: A Conference for Journalists, Foundation for American Communications, Columbus, Ohio, September 10-12, 1993.

Kelsh M, Morgenstern H. Shoulder, Neck, and Back Pain Symptoms Among Trade and Office Workers. 121st Annual Meeting of the American Public Health Association, San Francisco, CA, October 24-28, 1993.

Morgenstern H. Epidemiology for Journalists. Reporting Environmental Health Risks: A Conference for Journalists, Foundation for American Communications, Houston, Texas, November 12-14, 1993.

Morgenstern H. Potential Conflict Between Research and Clinical Objectives in Neuropsychology. Neuropsychology Seminar, UCLA Neuropsychiatric Institute, March 15, 1994.

Morgenstern H. Design and Conceptualization of Ecologic Studies. Joint Statistical Meetings, Toronto, Canada, August 14-18, 1994.

Morgenstern H. Ecologic Studies in Environmental Epidemiology. Environmental Epidemiology Training Program, Russian Delegation, US Agency for International Development, University of California, Irvine, October 7, 1995.

Morgenstern H. Understanding Ecologic Studies. Department of Epidemiology, School of Public Health, University of North Carolina at Chapel Hill, March 28, 1996.

Kilbourne A, Morgenstern H. Barriers to Physical Activity Experienced by the Elderly. UCLA Conference on Aging, June 18, 1996.

Morgenstern H, Hurwitz EL, Elashoff R, Kominski GF, Harber PI, Barnett AE, Mayer G, Adams AH. Chiropractic Versus Medical Care for Low-Back Pain: Objectives and Design of a Randomized Clinical Trial. Research Agenda Conference I: National Workshop to Develop the Chiropractic Research Agenda, Washington, DC, July 12-14, 1996.

Morgenstern H. Research Design and Methods. UCLA General Clinical Research Center Summer Program: The Essentials of Clinical Investigation—Developing a Research Proposal, UCLA School of Medicine, July 24-25, 1996; July 23-24, 1997; July 22-23, 1998; July 20-21, 1999; July 18-19, 2000; July 17-18, 2001; July 16-17, 2002; July 22-23, 2003.

Morgenstern H. Selected Ethical Issues in Epidemiology. Department of Epidemiology, UCLA School of Public Health, April 21, 1997.

Morgenstern H, Hurwitz EL, Elashoff R, Kominski GF, Harber PI, Adams AH. Chiropractic Versus Medical Care for Low-Back Pain. Research Agenda Conference II: National Workshop to Develop the Chiropractic Research Agenda, Washington, DC, June 19-22, 1997.

Morgenstern H, Hurwitz EL, Elashoff R, Kominski GF, Harber PI, Adams AH. Chiropractic Versus Medical Care for Low-Back Pain: A Randomized Clinical Trial. Annual Meeting of the American Statistical Association, Anaheim, California, August 12, 1997.

Morgenstern H, Froines J, Ritz B, Young B. Epidemiologic Study to Determine Possible Adverse Effects to Rocketdyne/Atomics International Workers From Exposure to Ionizing Radiation: Final Report. U.S. Department of Energy, Washington, DC, September 9, 1997.

Morgenstern H, Froines J, Ritz B, Young B. Epidemiologic Study to Determine Possible Adverse Effects to Rocketdyne/Atomics International Workers From Exposure to Ionizing Radiation: Final Report. Simi Valley, CA, September 11, 1997.

Reza A, Morgenstern H. Childhood Drowning and Residential Pool Barrier Ordinances in Los Angeles County, 1990-95: Preliminary Findings. 11th Annual California Childhood Injury Control Conference, San Diego, California, October 6-8, 1997.

Hurwitz EL, Morgenstern H. The Effects of Comorbidity and Other Factors on Medical Versus Chiropractic Care for Back Problems. 125th Annual Meeting of the American Public Health Association, Indianapolis, Indiana, November 10, 1997.

Morgenstern H, Ritz B, Froines J, Young B. Occupational Exposure to Ionizing Radiation and Cancer Mortality Among Rocketdyne Workers. Southern California Environmental Health Science Center, USC School of Medicine, January 9, 1998.

Morgenstern H. Epidemiology, the Community and the Media: The Rocketdyne Study. Community and Alumni Affairs Seminar, UCLA School of Public Health, March 4, 1998.

Morgenstern H. What is Epidemiology? Health Career Conference, UCLA, May 1, 1998.

Morgenstern H, Hurwitz EL, Elashoff R, Kominski GF, Harber PI, Adams AH. Design Issues in the UCLA/Friendly Hills Study of Low-Back Pain. 1998 International Conference on Spinal Manipulation (ICSM), Vancouver, British Columbia, July 16-18, 1998.

Morgenstern H, Ritz B, Froines J, Young BB. Effects of Low-Level Occupational Exposures to Ionizing Radiation on Cancer Mortality at Rocketdyne/Atomics International. STAR Foundation Symposium: Recent Studies of Low Level Radiation and Implications for Medicine and the Nuclear Industry, New York, New York, September 26-27, 1998.

Harawa NT, Morgenstern H, Moore AA. Correlates of Knowledge of One's Blood Pressure, Total Cholesterol, and High-Density Lipoprotein (HDL) Levels Among Elderly Members of a California Managed Care Organization. 126th Annual Meeting of the American Public Health Association, Washington, DC, November 16-19, 1998.

Morgenstern H. Becoming an Epidemiologist. Career-Based Outreach Program, UCLA School of Public Health, February 6, 1999.

Morgenstern H, Froines J, Ritz B, Young B. Epidemiologic Study to Determine Possible Adverse Effects to Rocketdyne/Atomics International Workers from Exposure to Selected Chemicals: Final Report. Simi Valley, CA, April 16, 1999.

Morgenstern H. Pool-Fencing Ordinances and Childhood Drowning in Los Angeles County. Department of Epidemiology, UCLA School of Public Health, November 15, 1999.

Glazer WM, Morgenstern H, Pultz JA, Yeung PP, Rak IW. Incidence of Persistent Tardive Dyskinesia May Be Lower with Quetiapine Treatment Than Previously Reported with Typical Antipsychotics in Patients with

Psychoses. 38th Annual Meeting of the American College of Neuropsychopharmacology, Acapulco, Mexico, December 12-16, 1999.

Morgenstern H, Hurwitz EL. Chiropractic Versus Medical Care for Low-back Pain. Clinical Trials Workshop, Minneapolis, MN, February 25-26, 2000.

Hurwitz EL, Morgenstern H, Harber P, Kominski GF, Belin TR, Yu F, Adams AH. Medical Versus Chiropractic Care for Patients with Low-Back Pain: Six-Month Follow-up Outcomes from a Randomized Clinical Trial in a Managed-Care Setting. Annual Meeting of the Association for Health Services Research, Los Angeles, CA, June 25-27, 2000.

Hurwitz EL, Morgenstern H, Harber PI, Kominski GF, Belin TR, Yu F, Adams AH. Medical Versus Chiropractic Care for Patients with Low-back Pain: Six-month Follow-up Outcomes from a Randomized Clinical Trial in a Managed-care Setting. Foundation for Chiropractic Education and Research 2000 International Conference on Spinal Manipulation, Bloomington, MN, September 21-24, 2000.

Hertzman-Miller R, Morgenstern H, Hurwitz EL, Harber P, Belin T, Kominski G, Yu F, Adams AH. Communicating about Low-back Pain: Why Are Patients of Chiropractors More Satisfied? 24th Annual Meeting of the Society of General Internal Medicine, San Diego, CA, May 2-5, 2001.

Hurwitz EL, Morgenstern H, Harber P, Kominski GF, Belin TR, Yu F, Adams AH. The Effectiveness of Physical Modalities Among Low-back-pain Patients Randomized to Chiropractic Care: Findings from the UCLA Low-Back Pain Study. World Federation of Chiropractic 6th Biennial Congress, Paris, France, May 21-26, 2001.

Morgenstern H. Research Opportunities in Epidemiology. National Youth Leadership Forum, Public Health Symposium, UCLA, July 16, 2001.

Yu F, Belin TR, Morgenstern H, Hurwitz EL. Use of a Transition Model to Analyze Longitudinal Low-back-pain Data. Joint Statistical Meetings, Atlanta, GA, August 5-9, 2001.

Morgenstern H, Tashkin DP, Greenland S, Zhang Z-F, Cozen W, Mack TM. Ongoing UCLA-USC Study of Marijuana Use and Cancer. National Institute on Drug Abuse Workshop on the Clinical Consequences of Marijuana, Bethesda, MD, August 13-14, 2001.

Morgenstern H. Five Decades of Attributable Fractions: Theory, Applications, and Misuse. Department of Epidemiology, Rollins School of Public Health, Emory University, November 1, 2001.

Morgenstern H. Effects of Chiropractic Versus Medical Care for Low-Back Pain: Findings from the UCLA Low-Back Pain Study. Rollins School of Public Health, Emory University, November 1, 2001.

Morgenstern H. Five Decades of Attributable Fractions: Theory, Applications, and Misuse. Centers for Disease Control and Prevention, Atlanta, November 2, 2001.

Morgenstern H. The Effects of Occupational Exposures to Ionizing Radiation and Chemicals on Cancer Mortality: Results of the Rocketdyne Study. Rollins School of Public Health, Emory University, December 3, 2001.

Morgenstern H, Hurwitz EL, Yu F, Harber P, Kominski GF, Belin TR, Adams AH. Long-term Effects of Chiropractic Versus Medical Care for Low-back Pain: 18-Month Follow-up in the UCLA Low-Back Pain Study. International Forum V for Primary Care Research on Low-Back Pain, Montreal, Canada, May 10-11, 2002.

Morgenstern H. New Designs and Analysis Methods, Session Chair. 35th Annual Meeting of the Society for Epidemiologic Research, Palm Desert, CA, June 20, 2002.

Hurwitz EL, Morgenstern H, Yu F. Cross-sectional and Longitudinal Associations of Low-Back Pain and Related Disability with Psychological Distress Among Patients Enrolled in the UCLA Low-Back Pain Study. 35th Annual Meeting for the Society for Epidemiologic Research, Palm Desert, CA, June 18-21, 2002.

Goldstein MS, Morgenstern H, Hurwitz E. Psychosocial Factors and Chronic Neck Pain Among Chiropractic Patients in a Managed-Care Setting. First Annual Integrative Medicine Symposium: Research, Training, and Clinical Perspectives, UCLA, September 27, 2002.

Morgenstern H, Hurwitz EL, Yu F, Harber P, Kiminski GF, Belin TR, Adams AH. Long-term Effects of Chiropractic Versus Medical Care for Low-back Pain: 18-Month Follow-up in the UCLA Low-Back Pain Study. 2002 International Conference on Spinal Manipulation, Toronto, Canada, October 4-5, 2002.

Hurwitz EL, Morgenstern H, Yu F. Satisfaction as a Predictor of Clinical Outcomes Among Chiropractic and Medical Patients Enrolled in the UCLA Low-Back Pain Study. 2002 International Conference on Spinal Manipulation, Toronto, Canada, October 4-5, 2002.

Hurwitz EL, Morgenstern H, Yu F, Harber P, Kominski GF, Adams AH. A Randomized Trial of Manipulation Versus Mobilization for Neck Pain: Outcomes from the UCLA Neck Pain Study. 2002 International Conference on Spinal Manipulation, Toronto, Canada, October 4-5, 2002.

Hertzman-Miller RP, Morgenstern H, Hurwitz EL, Yu F, Adams AH, Harber P, Kominski GF. Comparing the Satisfaction of Low-back Pain Patients Randomized to Receive Medical or Chiropractic Care: Results from the UCLA Low-Back Pain Study. Robert Wood Johnson Clinical Scholars Program National Meeting, Fort Lauderdale, FL, November 6-9, 2002.

Goldstein MS, Morgenstern H, Hurwitz E, Yu F. Psychosocial Factors and Chronic Neck Pain Among Chiropractic Patients in a Managed-Care Setting. 130th Annual Meeting of the American Public Health Association, Philadelphia, November 9-13, 2002.

Hurwitz EL, Morgenstern H, Yu F. Satisfaction as a Predictor of Clinical Outcomes Among Chiropractic and Medical Patients Enrolled in the UCLA Low-Back Pain Study. 130th Annual Meeting of the American Public Health Association, Philadelphia, November 9-13, 2002.

Hurwitz EL, Morgenstern H, Harber P, Kominski GF, Yu F, Adams AH. A Randomized Trial of Manipulation Versus Mobilization for Neck Pain: Outcomes from the UCLA Neck Pain Study. 130th Annual Meeting of the American Public Health Association, Philadelphia, November 9-13, 2002.

Morgenstern H. Five Decades of Attributable Fractions: Theory, Applications, and Misuse. University of Michigan, School of Public Health, Department of Epidemiology, February 11, 2003.

Morgenstern H. Five Decades of Attributable Fractions: Theory, Applications, and Misuse. UCLA School of Public Health, Department of Biostatistics, February 12, 2003.

Morgenstern H. Five Decades of Attributable Fractions: Theory, Applications, and Misuse. University of North Carolina at Chapel Hill, Department of Epidemiology, March 26, 2003.

Hurwitz EL, Morgenstern H, Vassilaki M, Chiang L-M. Chiropractic-related Adverse Reactions and Their Effects on Satisfaction and Clinical Outcomes Among Patients Enrolled in the UCLA Neck Pain Study. World Federation of Chiropractor's 7th Biennial Congress, Orlando, FL, May 1-3, 2003.

- Hurwitz E, Morgenstern H, Yu F. Satisfaction as a Predictor of Clinical Outcomes among Chiropractic and Medical Patients Enrolled in the UCLA Low-Back Pain Study. International Forum VI for Primary Care Research on Low-Back Pain. Linkoping, Sweden, May 22-24, 2003.
- Hurwitz EL, Morgenstern H, Vassilaki M, Chiang L-M. Adverse Reactions to Chiropractic Treatment and Their Effects on Satisfaction and Clinical Outcomes Among Patients Enrolled in the UCLA Neck Pain Study. 131st Annual Meeting of the American Public Health Association, San Francisco, November 15-19, 2003.
- Gelberg L, Robertson M, Arangua L, Andersen RM, Leake B, Morgenstern H. Hepatitis C Among Homeless Adults in Los Angeles. 131st Annual Meeting of the American Public Health Association, San Francisco, November 15-19, 2003.
- Hurwitz EL, Morgenstern H, Chiao C. Effects of Recreational Physical Activity and Back Exercises on Low-back Pain and Psychological Distress: Findings From the UCLA Low-Back Pain Study (with Eric Hurwitz). 131st Annual Meeting of the American Public Health Association, San Francisco, November 15-19, 2003.
- Ferre C, Hsia J, Durant T, Hogan VK, Ahluwalia I, Morgenstern H. Measuring the Contribution of Multiple Risk Factors to Observed Trends in Preterm Delivery and Other Public Health Outcomes. 131st Annual Meeting of the American Public Health Association, San Francisco, November 15-19, 2003.
- Goldstein MS, Brown ER, Morgenstern H, Bastani R, Grant D, Gatto N, Ballard-Barbash R, Willis G. Utilization of Complementary and Alternative Medicine (CAM) by Adults with Cancer in California: Results From the California Health Interview Survey Follow-up Study of CAM. 131st Annual Meeting of the American Public Health Association, San Francisco, November 15-19, 2003.
- Morgenstern H. Epidemiology, the Community, and the Media: The Rocketdyne Worker Study. Michigan Epidemiology Conference, Ann Arbor, April 16, 2004.
- Gelberg L, Robertson M, Arangua L, Andersen R, Morgenstern H. Hepatitis C Among Homeless Adults in Los Angeles. AcademyHealth 2004 Annual Research Meeting, San Diego, June 6-8, 2004.
- Wiebe DJ, Branas CC, Berline JA, Morgenstern H. Correcting for Bias in Case-control Studies Using Non-population-based Subjects as Controls. 37th Annual Meeting of the Society for Epidemiologic Research, Salt Lake City, June 15-18, 2004.
- Tashkin DP, Cao W, Morgenstern H, Greenland S, Roth MD, Simmons M, Zhang Z-F. Marijuana Smoking and Hypermethylation of the Promoter Region of the *0⁶-Methylguanine DNA Methyltransferase (MGMT)* Gene. Annual Meeting of the International Cannabinoid Research Society, Paestum, Italy, June 22-27, 2004.
- Cui Y, Zhang Z-F, Morgenstern H, Greenland S, Tashkin DP, Cozen W, Mack TM, Cao W. Polymorphism of Xeroderma Pigmentosum Group G (XPG) and the Risk of Lung Cancer. Annual Meeting of the American College of Epidemiology, Boston, MA, September 11-14, 2004.
- Cui Y, Morgenstern H, Greenland S, Tashkin DP, Cao W, Cozen W, Mack TM, Zhang Z-F. Polymorphism of Xeroderma Pigmentosum Group G (XPG) and the Risk of Squamous Cell Carcinoma of the Head and Neck. Third Annual International Conference of the American Association for Cancer Research, Seattle, WA, October 16-20, 2004.
- Morgenstern H. Comparing the Effectiveness of Chiropractic and Medical Care in the Treatment of Low-Back Pain. Department of Epidemiology, Michigan State University, November 1, 2004.

Morgenstern H, Greenland S, Zhang Z-F, Cozen W, Mack TM, Tashkin DP. Marijuana Use and Cancers of the Lung and Upper Aerodigestive Tract: Results of a Case-control Study. Annual Meeting of the International Cannabinoid Research Society, Clearwater, FL, June 24-27, 2005.

Morgenstern H, Beebe-Dimmer J, Yu S. Cancer Incidence Surrounding the Rocketdyne Facility in Southern California: Interim Report. Environmental Protection Agency, Santa Susana Field Laboratory Workgroup Community Meeting, Simi Valley, CA, February 2, 2006.

Morgenstern H. Is Marijuana a Risk Factor for Cancer? Cancer Epidemiology Work Group, University of Michigan Comprehensive Cancer Center, March 10, 2006.

Morgenstern H. Estimating the Potential and Expected Impact of Obesity on Disease Incidence and Mortality. CDC Workshop on Estimating the Health Burden of Overweight and Obesity, Atlanta, GA, May 17-18, 2006.

Yu S, Beebe-Dimmer J, Morgenstern H. Cancer Incidence in the Community Surrounding the Rocketdyne Facility in Southern California. CDC/Imperial College London Spatial Epidemiology Conference, London, UK, May 23-25, 2006.

Tashkin DP, Greenland S, Zhang Z-F, Cozen W, Mack TM, Morgenstern H. Marijuana Use and Lung Cancer: Results of a Case-control Study. 2006 Annual Meeting of the American Thoracic Society, San Diego, CA, May 24, 2006.

Morgenstern H, Hashibe M, Cui Y, Tashkin DP, Zhang Z-F, Cozen W, Mack TM, Greenland S. Marijuana Use and the Risk of Lung and Upper-Aerodigestive-Tract Cancers. 2nd North American Congress of Epidemiology, Seattle, WA, June 21-24, 2006.

Rubenstein JH, Dahlkemper A, Kao JY, Zhang M, Morgenstern H, McMahon L, Inadomi JM. Low Plasma Adiponectin is Associated with Barrett's Esophagus, Controlling for Reflux Symptoms. 71st Annual Scientific Meeting of the American College of Gastroenterology, Las Vegas, NV, October 20-25, 2006.

Woods SW, Morgenstern H, Gueorguieva R, Glazer W. TD Incidence with Atypicals. Annual Meeting of the International Congress on Schizophrenia Research, Colorado Springs, CO, March 28-April 1, 2007.

Morgenstern H. Marijuana and the Risk of Cancer. University of North Texas Health Sciences Center, Fort Worth, TX, June 13, 2007.

Soliman A, Wilson ML, Morgenstern H. Cancer Epidemiology Education in Special Populations: A New Master's Program at the University of Michigan School of Public Health. 135th Annual Meeting of the American Public Health Association, Washington, DC, November 3-7, 2007.

Werny D, Beebe-Dimmer J, Faerber G, Giacherio D, Morgenstern H, Cooney KA. Obesity, Sex-steroid Hormones, and PSA in a Voluntary Screening Population. American Society for Clinical Oncology, Genitourinary Cancers Symposium, San Francisco, CA, February 14-16, 2008.

Morgenstern H. Retinoblastoma in the West Valley. Public Meeting of the Santa Susana Field Laboratory Work Group, Simi Valley, CA, March 27, 2008.

Bragg-Gresham JL, Pisoni RL, Gillespie BW, Goodkin DA, Ramirez SPB, Morgenstern H, Andreucci V, Jacobsen S, Fukuhara S, Akizawa T, Robinson BM. Anti-hypertensive Agents (AHAs) and Clinical Outcomes among Incident Hemodialysis Patients: The Dialysis Outcomes and Practice Patterns Study (DOPPS). XLV European Renal Association & European Dialysis and Transplant Association Congress, Stockholm, Sweden, May 10-13, 2008.

Tentori F, Blayney MJ, Pisoni RL, Gillespie BW, Young EW, Bommer J, Wikstrom B, Kurokawa T, Akizawa T, Morgenstern H, Port FK. Are the Opinions of Hemodialysis Unit Medical Directors about Calcium and Phosphorus Associated with Clinical Practice and Outcomes? Results from the Dialysis Outcomes and Practice Patterns Study (DOPPS). XLV European Renal Association & European Dialysis and Transplant Association Congress, Stockholm, Sweden, May 10-13, 2008.

Morgenstern H. Instrumental-variable vs. ecologic analysis to control for confounding by indication within hemodialysis facilities when estimating intended treatment effects. Arbor Research for Collaborative Health, Ann Arbor, MI, June 26, 2008.

Robinson B, Bragg-Gresham JL, Sen A, Saran R, Morgenstern H, Locatelli F, Bommer J, Akiba T, Akizawa T, Pisoni RL. Anemia Management Practices and the Odds of Attaining Target Hemoglobin Levels: The Dialysis Outcomes and Practice Patterns Study (DOPPS). Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 4-9, 2008.

Kawaguchi T, Bragg-Gresham JL, Fukuhara S, Rayner H, Andreucci V, Pisoni RL, Port F, Morgenstern H, Akizawa T, Saran R. More Frequent and Longer Patient-donor Contact in Hemodialysis Care: Associations with Reduced Mortality in the Dialysis Outcomes and Practice Patterns Study (DOPPS). Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 4-9, 2008.

Robinson BM, Tong L, Wolfe R, Goodkin DA, Greenwood RN, Kerr PG, Morgenstern H, Saran R, Tentori F, Akizawa T, Fukuhara S, Port FK. High and low blood pressure are associated with elevated mortality in hemodialysis patients: Results from the DOPPS. Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 4-9, 2008.

Ramirez S, Blayney MJ, Ginsberg N, Pisoni RL, Sen A, Tentori F, Young EW, Morgenstern H, Fukuhara S, Willett W, Port FK. Poor dietary intake in U.S. hemodialysis patients with comorbidities in the Dialysis Outcomes and Practice Patterns Study (DOPPS). Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 4-9, 2008.

Morgenstern H. Control for confounders using standardization and inverse-probability-of-treatment weighting (IPTW). Arbor Research for Collaborative Health, Ann Arbor, MI, December 9, 2008.

Morgenstern H. Types of human subjects research. Introductory Course in Clinical and Translational Research, University of Michigan School of Medicine, Ann Arbor, MI, February 17-18, 2009.

Morgenstern H. Instrumental-variable analysis to control for unmeasured confounders in multi-center observational studies of treatment effects. Annual Reuel A. Stallones Lecturer for the University of Texas School of Public Health, Houston, April 22, 2009.

Wallner LP, Morgenstern H, St. Sauver J, Jacobsen D, McGree M, Jacobsen SJ, Sarma AV. The effect of metabolic conditions on prostate cancer risk over 15 years of follow-up: The Olmsted County Study. Annual Meeting of the American Urologic Association, Chicago, IL, April 25-30, 2009.

Pisoni R, Bragg-Gresham J, Robinson B, Canaud B, Locatelli F, Morgenstern H, Akizawa T, Port F. Lower patient mortality risk in hemodialysis facilities with tighter hemoglobin control: Results from the DOPPS. World Congress of Nephrology 2009, Milan, Italy, May 22-26, 2009.

Blayney MJ, Tentori F, Gillespie B, Kerr P, Rayner H, Saito A, Chertow G, Morgenstern H, Robinson B, Port F, Pisoni R. Treatment practices associated with lower dialysis-related amyloidosis questionnaire (DRAQ) scores in the DOPPS. World Congress of Nephrology 2009, Milan, Italy, May 22-26, 2009.

Bazeley J, Bieber B, Li Y, Tong L, Morgenstern H, Fukuhara S, Jadoul M, de Sequera P, Pisoni R, Port F, Robinson B. Predictors of a rise in C-reactive protein (CRP) level among hemodialysis patients: The Dialysis Outcomes and Practice Patterns Study. World Congress of Nephrology 2009, Milan, Italy, May 22-26, 2009.

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Jadoul MY, Li Y, Thumma J, Tentori F, Morgenstern H, Mendelssohn D, Tomo T, Port F, Robinson BM. Modifiable practices associated with sudden death among hemodialysis (HD) patients: The Dialysis Outcomes and Practice Patterns Study (DOPPS). Annual Meeting of the American Society of Nephrology, San Diego, CA, October 27-November 1, 2009.

Lopes AA, Tong L, Li Y, Bieber B, Morgenstern H, Bommer J, Kerr P, Tentori F, Port F, Akiba T, Pisoni RL. Phosphate binder (PB) use and mortality among hemodialysis patients in the DOPPS: Relationship with nutritional status. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 27-November 1, 2009.

Fissell RB, Fuller DS, Morgenstern H, Gillespie BW, Mendelssohn DC, Rayner H, Robinson BM, Kawanishi H, Pisoni RL. Hemodialysis patient preference for type of vascular access: Predictors and variation across countries in the DOPPS. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 27-November 1, 2009.

Bazeley JW, Bieber B, Li Y, Morgenstern H, de Sequera P, Combe C, Saito A, Port F, Robinson B. International variation in C-reactive protein (CRP) levels and associations with outcomes: Results from the Dialysis Outcomes and Practice Patterns Study (DOPPS). Annual Meeting of the American Society of Nephrology, San Diego, CA, October 27-November 1, 2009.

Wallner LP, Morgenstern H, St. Sauver J, Jacobsen D, McGree M, Jacobsen SJ, Sarma AV. The effect of metabolic conditions on prostate cancer risk over 15 years of follow-up: The Olmsted County Study. Annual Symposium of the University of Michigan Comprehensive Cancer Center, Ann Arbor, MI, November 13, 2009.

Morgenstern H. Controlling for unmeasured confounders in observational studies using instrumental-variable analysis. University of Michigan Kidney Epidemiology Cost Center (KECC), Ann Arbor, MI, March 26, 2010.

Rubenstein JH, Morgenstern H, Kellenberg J, Kalish T, Inadomi J. Abdominal obesity vs. total body obesity: specific risk factors. Digestive Disease Week 2010, New Orleans, LA, May 1-5, 2010.

Rubenstein JH, Morgenstern H, Kellenberg J, Kalish T, McConnell D, Nojkova JS, Schoenfeld P, Inadomi J. Validation of a new physical activity questionnaire among a sedentary population. Digestive Disease Week 2010, New Orleans, LA, May 1-5, 2010.

Morgenstern H. Causation and causal inference in population research. Symposium on Causality, University of Toronto, June 1, 2010.

Cetin K, Beebe-Dimmer J, Schwartz KA, Yee C, Morgenstern H, Shahinian V, Acquavella JF. Fractures and post-fracture mortality in elderly prostate cancer patients receiving androgen deprivation therapy (ADT) in the United States. Annual Meeting of the American Society of Clinical Oncology, Chicago, IL, June 4-8, 2010.

Bieber B, Li Y, Bazeley J, Morgenstern H, DeSequera P, Combe C, Yamamoto H, Gallagher M, Robinson B. Does C-reactive protein improve risk prediction in hemodialysis patients? Results from the Dialysis Outcomes

and Practice Patterns Study (DOPPS). European Renal Association and European Dialysis and Transplant Association Congress, Munich, Germany, June 25-28, 2010.

Tentori F, Tong L, Li Y, Akiba T, Bommer J, Jacobson SH, Morgenstern H, Young E, Port K, Robinson BM. Phosphate levels soon after starting hemodialysis: association with mortality among participants in the Dialysis Outcomes and Practice Patterns Study (DOPPS). European Renal Association and European Dialysis and Transplant Association Congress, Munich, Germany, June 25-28, 2010.

Hutchinson C, Thumma J, Tentori F, Gillespie B, Morgenstern H, Hasegawa T, Rayner H, Port F, Pisoni R, Robinson B. Multiple myeloma and outcomes among participants in the Dialysis Outcomes and Practice Patterns Study (DOPPS). European Renal Association and European Dialysis and Transplant Association Congress, Munich, Germany, June 25-28, 2010.

Pisoni R, Bieber B, Morgenstern H, et al. Achievement of $Kt/V > 1.2$: trends and associated practices and outcomes from the International Dialysis Outcomes and Practice Patterns Study (DOPPS). European Renal Association and European Dialysis and Transplant Association Congress, Munich, Germany, June 25-28, 2010.

Smith JP, Zhang J, Li Y, Morgenstern H, Akizawa T, Fort J, Port FK, Robinson BM. Inflammation and other modifiable patient characteristics associated with ESA dose: Results from the DOPPS. Annual Meeting of the American Society of Nephrology, Denver, CO, November 16-21, 2010.

Tentori F, Tong L, Gillespie BW, Morgenstern H, Pisoni RL, Port FK, Robinson BM, Ethier J, Jadoul MY, Akiba T, Bommer J. High dialysate calcium is associated with mortality in the DOPPS. Annual Meeting of the American Society of Nephrology, Denver, CO, November 16-21, 2010.

Robinson B, Zhang J, Li Y, Morgenstern H, Pisoni R, Bradbury B, Fukagawa M, Kerr P, Ng L, Rayner H, Port F, Saran R. Potentially modifiable patient characteristics and first-year hemodialysis mortality: Results from the DOPPS. Annual Meeting of the American Society of Nephrology, Denver, CO, November 16-21, 2010.

Tarleton HP, Park SL, Chang SC, Greenland S, Hussain SK, Liu SM, Morgenstern H, Oh SS, Tashkin DP, Zhao JK, Zhang ZF. Family history-stratified analysis of associations between 8q24 SNPs and smoking-related cancers. 35th Annual Meeting of the American Society of Preventive Oncology, Las Vegas, NV, March 5-8, 2011.

Tarleton HP, Park SL, Zhu WM, Lee YCA, Morgenstern H, Greenland S, Tashkin DP, Papp J, Sinheimer J, Hashibe M, Mack T, Zhang ZF. Associations between BMI change and lung and upper aerodigestive tract cancers (UADT). 35th Annual Meeting of the American Society of Preventive Oncology, Las Vegas, NV, March 5-8, 2011.

Zhang J, Gillespie B, Morgenstern H, Fort J, Ng L, Hakim R, Rayner H, Pisoni R, Tentori F, Robinson B. Mortality patterns in the early period following initiation of hemodialysis: Results from the International Dialysis Outcomes and Practice Patterns Study (DOPPS). World Congress of Nephrology 2011, Vancouver, Canada, April 8-12, 2011.

Kimata N, Bieber B, Pisoni R, Morgenstern H, Gillespie B, Robinson B, Port FK, Akiba T. Achievement of $Kt/V > 1.2$: Trends and associated practices and outcomes from the Japan Dialysis Outcomes and Practice Patterns Study (JDOPPS). World Congress of Nephrology 2011, Vancouver, Canada, April 8-12, 2011.

Perl J, Zhang J, Gillespie B, Morgenstern H, Wikström B, Pisoni R, Robinson B, Tentori F. Reduced survival and quality of life following return to dialysis after transplant failure: Results from the Dialysis Outcomes and Practice Patterns Study. World Congress of Nephrology 2011, Vancouver, Canada, April 8-12, 2011.

Wallner LP, Morgenstern H, McGree ME, Jacobson DJ, St. Sauver JL, Jacobsen SJ, Sarma AV. The implications of body mass index, changes in prostate specific antigen levels and prostate volume on prostate cancer detection. 3rd North American Congress on Epidemiology, Montreal, Canada, June 21-24, 2011.

Gagnier JJ, Morgenstern H, Moher D. Consensus-based recommendations for investigating clinical heterogeneity in systematic reviews. 19th Cochrane Colloquium 2011, Madrid, Spain, October 19-22, 2011.

Tentori F, Zhang J, Sen A, Morgenstern H, Robinson B, Rayner H, Fissell R, Vanholder R, Tomo T, Port F. Associations of dialysate bicarbonate (DB) with mortality: Results from the Dialysis Outcomes and Practice Patterns Study (DOPPS). Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 8-11, 2011.

Saran R, Zhang J, Sen A, Morgenstern H, Tentori F, Lopes A, Mendelssohn D, Andreucci V, Kawanishi H, Robinson B. Associations of serum potassium with all-cause mortality: Results from the Dialysis Outcomes and Practice Patterns Study (DOPPS). Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 8-11, 2011.

Pisoni RL, Fuller DS, Albert JM, Bieber B, Gillespie BW, Morgenstern H, Port FK, Tentori F, Turenne M, Robinson BM. Greater risk in percent hemoglobin < 10 g/dL among black patients with implementation of the new US Bundled Dialysis Prospective Payment System: Initial results from the DOPPS Practice Monitor. Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 8-11, 2011.

Jacobs BL, Kaufmann SR, Morgenstern H, Hollenbeck BK, Hollingworth JM, Wolf JS Jr. Trends in open and minimally invasive pyeloplasties in Florida. 29th World Congress of Endourology and SWL. Kyoto, Japan, November 30 to December 3, 2011.

Gagnier J, Morgenstern H, Moher D. Consensus-based recommendations for investigating clinical heterogeneity in systematic reviews. Cochrane Canada Symposium 2012, Winnipeg, Manitoba, May 9-10, 2012.

Kilpatrick RD, Tentori F, Morgenstern H, Gill K, Bradbury BD. Identifying the comparison group in studies of vitamin D effects using a propensity score. 2012 Clinical Meeting of the National Kidney Foundation Association, National Harbor, MD, May 9-13, 2012.

Rubenstein J, Morgenstern H, Appleman H, Scheiman J, Schoenfeld P, McMahon L, et al. Risk factors for Barrett's esophagus among men without GERD symptoms: Results from the newly diagnosed Barrett's Esophagus Study. Digestive Disease Week 2012, San Diego, CA, May 19-22, 2012.

Rubenstein J, Morgenstern H, Chey WD, Murray J, Scheiman J, Schoenfeld P, et al. Acid reflux, erosive esophagitis, and Barrett's esophagus are associated with different measures of abdominal obesity in men. Digestive Disease Week 2012, San Diego, CA, May 19-22, 2012.

Hallstrom B, Donnell DMS, Kwapis K, Morgenstern H, Hughes R. Return on investment (ROI) of a statewide arthroplasty quality improvement registry. First International Congress of the International Society of Arthroplasty Registries, Bergen, Norway, May 20-22, 2012.

Robinson BM, Karaboyas A, Combe C, Gallagher M, De Sequera P, Yamamoto H, Morgenstern H, Schaubel D, Goodkin DA, Levin N, Saran R, Port FK. Predialysis blood pressure and cardiovascular outcomes among hemodialysis patients: Results from the DOPPS. European Renal Association and European Dialysis and Transplant Association Congress, Paris, France, May 24-27, 2012.

Tentori F, Bieber B, Morgenstern H, Jacobson SH, Andreucci V, Fukagawa M, Mendelssohn DA, Pisoni RL, Robinson BM. Rise in parathyroid hormone levels over the past decade among hemodialysis patients: Results

from the Dialysis Outcomes and Practice Patterns Study. European Renal Association and European Dialysis and Transplant Association Congress, Paris, France, May 24-27, 2012.

Pisoni RL, Fuller DS, Fluck R, Fort J, Locatelli F, Spergel L, Goodkin DA, Morgenstern H, Port FK, Robinson BM. Recent international trends from the DOPPS in vascular access use in hemodialysis patients: Substantial rise in catheter use in some countries. European Renal Association and European Dialysis and Transplant Association Congress, Paris, France, May 24-27, 2012.

Gagnier J, Chess L, Morgenstern H. A systematic review of interventions designed to prevent anterior cruciate ligament (ACL) injuries in adolescents and adults. Annual Scientific Meeting of the Michigan Orthopaedic Society, Mackinac Island, MI, June 15-17, 2012.

Gagnier JJ, Morgenstern H, Hallstrom B. Incidence and nature of adverse events in patients following orthopaedic surgery. Annual Scientific Meeting of the Michigan Orthopaedic Society, Mackinac Island, MI, June 15-17, 2012.

Donnell DM, Hughes RE, Kwapis K, Morgenstern H, Hallstrom BR. Hospital-specific infection risks for primary total hip and total knee arthroplasty. Annual Scientific Meeting of the Michigan Orthopaedic Society, Mackinac Island, MI, June 15-17, 2012.

Hedgeman E, Morgenstern H, Crews DC, Pavkov ME, Powe NR, Saran R. Utility of administrative health data for chronic kidney disease surveillance at the county level. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 30-November 4, 2012.

Plantinga L, Tuot D, Gillespie B, Morgenstern H, Saydah S, Burrows NR, Powe N. Awareness of chronic kidney disease may be underestimated by random albuminuria measurement. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 30-November 4, 2012.

Steffick D, Shahinian V, Morgenstern H, Banerjee T, Powe N, Saydah S, Williams D. Comparison of algorithms to identify non-ESRD chronic kidney disease (CKD) in Medicare claims over time. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 30-November 4, 2012.

Parameswaran S, Radhakrishnan J, Chandragiri S, Swaminathan R, Kadhiravan T, Harichandrakumar K, Tilea A, Gillespie BW, Morgenstern H, Saran R. Endemic severe hypokalemia (HK) with chronic kidney disease (CKD) in a rural South Indian population. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 30-November 4, 2012.

Lopes AA, Lantz B, Morgenstern H, Gillespie BW, Li Y, Painter PL, Jacobson SH, Rayner HC, Mapes DL, Vanholder RC, Hasegawa T, Robinson BM, Pisoni RL. Physical activity and its association with mortality and quality of life in a large cohort of hemodialysis (HD) patients in the DOPPS. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 30-November 4, 2012.

Robinson B, Larkina M, Goodkin DA, Cheung AK, Morgenstern H, Sen A, Rao PS, Locatelli F, Pisoni RL, Inaba M, Kleophas W. IV iron dosing and changes in serum TSAT, ferritin, and hemoglobin levels: Implications of increasing IV iron dosing in the US. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 30-November 4, 2012.

Plattner BW, Gipson DS, Morgenstern H, Saran R, Li Y, Qian Y, Ashby VB. Characteristics and mortality among young adults with incident end-stage renal disease (ESRD) in the United States. Annual Meeting of the American Society of Nephrology, San Diego, CA, October 30-November 4, 2012.

Leoncini E, Arzani D, Lee YCA, Boffetta P, Morgenstern H, Hashibe M, Ricciardi W, Boccia S. Height and risk of head and neck cancer: An individual patient data analysis within the International Head and Neck Cancer Epidemiology (INHANCE) consortium. 5th Annual European Public Health Conference, Portomaso, St. Julian's, Malta, November 8-10, 2012.

Gagnier JJ, Morgenstern H, Hallstrom B. Incidence and nature of adverse events in patients following orthopaedic surgery. Annual Meeting of the Orthopaedic Research Society, San Antonio, TX, January 26-29, 2013.

Ma A, Tilea A, Hedgeman E, Gillespie B, Morgenstern H, Saran R. Effect of household food insecurity on CKD management and all-cause mortality. National Kidney Foundation 2013 Spring Clinical Meetings, Orlando, FL, April 2-6, 2013.

Zhang LR, Zhang Z-F, Morgenstern H, Chang S-C, Lazarus P, Teare MD, Woll PJ, Orlow I, Cox B, Liu G, Hung RJ. Cannabis smoking and lung cancer risk: Pooled analysis in the International Lung Cancer Consortium. Annual Meeting of the American Association for Cancer Research, Washington, DC, April 6-10, 2013.

Rubenstein JH, Morgenstern H, McConell D, Scheiman J, Schoenfeld P, Appelman H, Metko V, Inadomi JM. Association of hyperinsulinemia and diabetes mellitus with Barrett's esophagus. Digestive Disease Week 2013, Orlando, FL, May 18-21, 2013.

Rubenstein JH, Morgenstern H, McConell D, Scheiman J, Schoenfeld P, Appelman H, Metko V, Inadomi JM. Association of serum leptin with Barrett's esophagus. Digestive Disease Week 2013, Orlando, FL, May 18-21, 2013.

Jassal SV, Comment LA, Karaboyas A, Bieber BA, Morgenstern H, Sen A, DeSequera P, Marshall MR, Fukuhara S, Robinson BM, Pisoni RL. Functional dependence for activities of daily living in prevalent dialysis patients in the DOPPS. European Renal Association and European Dialysis and Transplant Association Congress, Istanbul, Turkey, May 18-21, 2013.

Perl J, Karaboyas A, Tentori F, Morgenstern H, Sen A, Rayner H, Vanholder R, Combe C, Hasegawa T, Mapes D, Robinson BM, Pisoni RL. Associations of changes in quality of life with mortality and hospitalization: results from the DOPPS. European Renal Association and European Dialysis and Transplant Association Congress, Istanbul, Turkey, May 18-21, 2013.

Wilkie M, Karaboyas A, Rayner H, Fluck R, Morgenstern H, Li Y, Kerr P, Mendelssohn D, Wikstrom B, Tentori F, Pisoni RL, Robinson BM. Patient involvement with the tasks of in-center hemodialysis and health-related quality of life in the DOPPS. European Renal Association and European Dialysis and Transplant Association Congress, Istanbul, Turkey, May 18-21, 2013.

Hallstrom B, Cowen M, Morgenstern H, Hughes RE. The Michigan Arthroplasty Registry (MARCQI) development in conjunction with a healthcare payor. Second International Congress of the International Society of Arthroplasty Registries, Stratford-upon-Avon, UK, June 1-3, 2013 (abstract accepted and published in program but not presented).

Prescott MR, Calabrese J, Liberzon I, Slemarski R, Shirley E, Fine T, Goto T, Ganocy S, Chan P, Morgenstern H, Galea S. War- and civilian-trauma experiences and their relation with suicidal ideation among Ohio Army National Guard soldiers. 46th Annual Meeting of the Society for Epidemiologic Research, Boston, MA, June 18-21, 2013.

Tracy M, Zivin K, Morgenstern H, Galea S. Exposure to traumatic events and changes in depression severity in an urban area. 46th Annual Meeting of the Society for Epidemiologic Research, Boston, MA, June 18-21, 2013.

- Tracy M, Zivin K, Morgenstern H, Galea S. Do traumatic events mediate or modify the relation between neighborhood conditions and depression? 46th Annual Meeting of the Society for Epidemiologic Research, Boston, MA, June 18-21, 2013.
- Gagnier JJ, Morgenstern H, Altman D, Berlin J, Chang S, McCulloch P, Sun X, Moher D. Consensus-based recommendations for investigating clinical heterogeneity in systematic reviews. Seventh International Congress on Peer Review and Biometical Publication, Chicago, IL, September 8-10, 2013.
- Lê F, Diez Roux AV, Li Y, Morgenstern H. Influence of grandparent schooling on adult health status, smoking, and obesity. 141st Annual Meeting and Expo of the American Public Health Association, Boston, MA, November 2-6, 2013.
- Crews DC, Banerjee T, Wesson D, Morgenstern H, Saran R, Burrows NR, Williams D, Powe NR. Race, dietary acid load and risk of ESRD among low income Americans with CKD. Annual Meeting of the American Society of Nephrology, Atlanta, GA, November 5-10, 2013.
- McCullough K, Rayner HC, Goodkin DA, Morgenstern H, Port FK, Yadoul MY, Saito A, Pisoni RL, Robinson BM. International mortality trends among hemodialysis patients in the DOPPS. Annual Meeting of the American Society of Nephrology, Atlanta, GA, November 5-10, 2013.
- Dharmarajan S, Burrows NR, Pavkov ME, Powe N, Tuot D, Morgenstern H, Saran R. State variation in awareness of chronic kidney disease in the United States. Annual Meeting of the American Society of Nephrology, Atlanta, GA, November 5-10, 2013.
- Fuller D, Robinson B, Bieber B, Morgenstern H, Akizawa T, Jacobson S, Locatelli F, Pisoni R. International comparisons illustrate effect of payment and regulatory changes on anemia practice in US hemodialysis patients: The Dialysis Outcomes and Practice Patterns Study. Annual Meeting of the American Society of Nephrology, Atlanta, GA, November 5-10, 2013.
- Fehring G, Brenner D, Zhang Z-F, Lee Y-CA, Matsuo K, Stucker, Vineis P, Boffetta P, Brennan P, Landi MT, Morgenstern H, et al. Alcohol and lung cancer among never smokers: A pooled analysis of International Lung Cancer Consortium studies. Annual Meeting of the American Association of Cancer Research, San Diego, CA, April 5-9, 2014.
- Bragg-Gresham JL, Han SW, Morgenstern H, Tilea N, Yi JH, Ko YS, Pavkov ME, Williams DE, Banerjee T, Powe N, Saran R. Comparison of prevalence and risk factors for low glomerular filtration rate in U.S. and Korean adults. National Kidney Foundation 2014 Spring Clinical Meetings, Las Vegas, NV, April 22-26, 2014.
- Brock BR, Wang M, Karaboyas A, Fissell RA, Hasegawa T, Jassal SV, Mapes D, Morgenstern H, Rayner H, Robinson BM, Tentori F. Functional status is a stronger predictor of quality of life than age among hemodialysis patients: Results from the Dialysis Outcomes and Practice Patterns Study (DOPPS). 51st European Renal Association and European Dialysis and Transplant Association Congress, Amsterdam, The Netherlands, May 31-June 3, 2014.
- Schaubel DE, McCullough K, Morgenstern H, Gallagher MP, Hasegawa T, Pisoni RL, Robinson BM. Relationship between length of hospital stay and readmission rates among hemodialysis patients: Data from the Dialysis Outcomes and Practice Patterns Study (DOPPS). 51st European Renal Association and European Dialysis and Transplant Association Congress, Amsterdam, The Netherlands, May 31-June 3, 2014.
- Bragg-Gresham J, Morgenstern H, Saydah S, Williams D, Powe N, Tuot D, Li Y, Saran R. Understanding the county-level variability in the prevalence of diagnosed chronic kidney disease (CKD) in the Medicare population

across the United States. 142nd Annual Meeting of the American Public Health Association, New Orleans, LA, November 15-19, 2014.

Karaboyas A, Morgenstern H, Nolen JG, Hakim R, Kalantar-Zadeh K, Zager P, Pisoni R, Port FK, Robinson BM. Understanding the recent increase in ferritin levels in US dialysis patients. Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 11-16, 2014.

Al Salmi I, Larkina M, Subramanian L, Morgenstern H, Jacobson S, Hakim R, Tentori F, Saran R, Akiba T, Port F, Robinson B, Pisoni R. Missing hemodialysis treatments: International variation and association with predictors and outcomes in the DOPPS. Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 11-16, 2014.

Fuller D, Bieber B, Morgenstern H, Robinson BM, Pisoni R. Variability, temporal trends, and comparisons of transfusion frequency in US dialysis facilities, 2010-2012. Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 11-16, 2014.

Bragg-Gresham J, Morgenstern H, McClellan W, Saydah S, Williams D, Powe N, Tuot D, Li Y, Saran R. County-level air quality and the prevalence of diagnosed chronic kidney disease in the U.S. Medicare Population. Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 11-16, 2014.

Han SW, Bragg-Gresham J, Morgenstern H, Yi JH, Yun HJ, Pavkov ME, Williams D, Banerjee T, Powe N, Saran R. Association of dietary sodium and potassium intake with prevalence of chronic kidney disease in Korea and US NHANES. Annual Meeting of the American Society of Nephrology, Philadelphia, PA, November 11-16, 2014.

Morgenstern H. Causes, causation, and causal inference. Clinical Series in Musculoskeletal Medicine, University of Michigan, March 4, 2015.

Dharmarajan S, Bragg-Gresham J, Morgenstern H, Gillespie BW, Li Y, Powe N, Tuot D, Rolka D, Saydah S, Saran R. Bayesian small-area estimates of self-reported kidney disease prevalence in the United States by county. Annual Meeting of the American Public Health Association, Chicago, IL, October 31-November 4, 2015.

Hasegawa T, Zhao J, Fuller DS, Bieber B, Li Y, Zee J, Morgenstern H, Hanafusa N, Robinson BM, Nangaku M. Relation between statin prescription and erythropoietin stimulating agent hyporesponsiveness in hemodialysis patients: Results from JDOPPS. Annual Meeting of the American Society of Nephrology, San Diego, CA, November 3-8, 2015.

Speyer E, Morgenstern H, Hayashino Y, Kerr PG, Rayner HC, Pisoni RL. Reliability and construct validity of the Coping Strategy Inventory-Short Form in hemodialysis (HD) patients in 13 countries in the Dialysis Outcomes and Practice Patterns Study (DOPPS). Annual Meeting of the American Society of Nephrology, San Diego, CA, November 3-8, 2015.

Speyer E, Morgenstern H, Kerr PG, Lopes A, Rayner H, Robinson B, Pisoni R. Coping strategies and outcomes among hemodialysis (HD) patients in the DOPPS. Annual Meeting of the American Society of Nephrology, San Diego, CA, November 3-8, 2015.

Mariani L, Tu C, Bieber B, Speyer E, Zee J, Morgenstern H, Stengel B, Robinson B, Tentori F. Chronic kidney disease patients' understanding of renal replacement therapy options: Early findings from the US Chronic Kidney Disease Outcomes and Practice Patterns Study. Annual Meeting of the American Society of Nephrology, San Diego, CA, November 3-8, 2015.

- Albertus P, Morgenstern H, Robinson B, Saran R. Risks of end-stage renal disease in the United States. Annual Meeting of the American Society of Nephrology, San Diego, CA, November 3-8, 2015.
- Bragg-Gresham J, Morgenstern H, Powe N, Crews D, Burrows NR, Saydah S, Zivin K, Saran R. Racial differences in hospitalization rates among U.S. veterans with and without chronic kidney disease. Annual Meeting of the American Society of Nephrology, San Diego, CA, November 3-8, 2015.
- Dharmarajan S, Bragg-Gresham J, Morgenstern H, Li Y, Powe N, Tuot D, rolka D, Saydah S, Saran R. Estimating county-level prevalence of chronic kidney disease in the United States. Annual Meeting of the American Society of Nephrology, San Diego, CA, November 3-8, 2015.
- Murphy DP, McCulloch CE, Lin F, Banerjee T, Bragg-Gresham JL, Eberhardt M, Morgenstern H, Pavkov ME, Saran R, Powe NR, Hsu C. Overall chronic kidney disease prevalence in the United States has stabilized in recent years. Annual Meeting of the American Society of Nephrology, San Diego, CA, November 3-8, 2015.
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