

CURRICULUM VITAE

August 2017

David A. Savitz, Ph.D.

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EDUCATION

BA, Brandeis University, Waltham, Massachusetts - 1971-1975

Ohio State University College of Medicine, Columbus, Ohio
(Passed Part I, National Boards) - 1975-1976

MS, Ohio State University, Department of Preventive Medicine
Columbus, Ohio - 1976-1978

PhD, University of Pittsburgh, Department of Epidemiology
Graduate School of Public Health
Pittsburgh, Pennsylvania - 1979-1982

HONORS/AWARDS

- 1975 - Highest Honors in Psychology
Brandeis University
B.A., summa cum laude
Brandeis University
- 1983 - Excellence in Teaching Award, Second Year Medical
Students, University of Colorado School of Medicine
- 1999 - Elected to American Epidemiological Society

William R. Gemma Award, Outstanding Alumnus,
Department of Preventive Award, Ohio State University
- 2003 - Slone Memorial Lecturer, Slone Epidemiology Center at
Boston University
- 2004 - Advancing Knowledge Award, Coalition for Excellence in
Maternal and Child Health Epidemiology

Distinguished Graduate Award, University of Pittsburgh
Graduate School of Public Health
- 2007 - Elected Member, National Academy of Medicine (formerly Institute of
Medicine)
- 2011 - Distinguished Lecturer, Occupational and Environmental
Epidemiology Branch, National Cancer Institute

ACADEMIC APPOINTMENTS

- 2010–Present Professor of Epidemiology
School of Public Health
Brown University
Providence, Rhode Island
- 2010–Present Professor of Obstetrics and Gynecology
Associate Director for Perinatal Research
The Warren Alpert Medical School
Brown University
Women and Infants Hospital
Providence, Rhode Island
- 2013-2017 Vice President for Research
Brown University
Providence, Rhode Island
- 2006-2010 Charles W. Bluhdorn Professor of Preventive Medicine
Director, Disease Prevention and Public Health Institute
Mount Sinai School of Medicine
New York, New York
- 2003-2005 Cary C. Boshamer Distinguished Professor
Department of Epidemiology
School of Public Health
University of North Carolina
Chapel Hill, North Carolina
- 1999-2005 Associate Director, Center for Infectious Diseases
1996-2005 Professor and Chair
1993-1996 Professor
1992-2005 Member, Lineberger Comprehensive Cancer Center
1989-1992 Associate Professor
1986-2005 Fellow, Carolina Population Center
1985-1989 Assistant Professor
- 1981-1985 Assistant Professor
Department of Preventive Medicine and Biometrics
University of Colorado School of Medicine
Denver, Colorado
- 1979-1981 Public Health Service Trainee in Psychiatric Epidemiology
Department of Epidemiology
Graduate School of Public Health
University of Pittsburgh
Pittsburgh, Pennsylvania
- 1977-1979 Researcher (Epidemiology)
Ecology and Ecosystems Analysis Section
Battelle-Columbus Laboratories
Columbus, Ohio

OTHER PROFESSIONAL APPOINTMENTS

Elected Positions in Professional Societies

Society for Epidemiologic Research	
1987-1991	Secretary-Treasurer
1994-1997	Executive Committee Member
1999-2000	President-Elect
2000-2001	President
2001-2002	Past President
International Epidemiological Association	
1996-2001	North American Regional Councilor
Society for Pediatric and Perinatal Epidemiologic Research	
2003-2004	President-Elect
2004-2005	President
International Society for Environmental Epidemiology	
2012-2014	Executive Council Member

Appointed Membership to Editorial Boards

1988-1990, 2010-Present	Associate Editor, American Journal of Epidemiology
1990-1998	Editor, American Journal of Epidemiology
1989-1990	Editorial Board, Bioelectromagnetics
1993-1997, 2009-Present	Editorial Board, Environmental Health Perspectives
1996-2001	Editorial Board, Japanese Journal of Epidemiology
1998-2005	Editorial Board, Pediatric and Perinatal Epidemiology
2001-2013	Editor, Epidemiology
2005	Editorial Board, Annual Reviews in Public Health
2008-2012	Editorial Board, Journal of Neurodevelopmental Disorders
Manuscript Review	American Industrial Hygiene Association Journal American Journal of Epidemiology American Journal of Industrial Medicine American Journal of Obstetrics and Gynecology American Journal of Preventive Medicine American Journal of Public Health Annals of Epidemiology Bioelectromagnetics Birth Defects Research A British Journal of Obstetrics and Gynecology CA -- A Cancer Journal for Clinicians Cancer Epidemiology Biomarkers and Prevention Cancer Causes and Control Cancer Research Critical Reviews in Toxicology Developmental Origins of Health and Disease Drug Safety Environment International Environmental Health Perspectives

Environmental Research
 Environmental Technology Letters
 Epidemiology
 Ethnicity and Diseases
 International Journal of Epidemiology
 Journal of the American Medical Association
 Journal of Clinical Epidemiology
 Journal of Exposure Analysis and Environmental
 Epidemiology
 Journal of the National Cancer Institute
 Journal of Occupational and Environmental Medicine
 Journal of Pediatrics
 Journal of Toxicology and Environmental Health
 Journal of Urban Health
 Mayo Clinic Proceedings
 New England Journal of Medicine
 Obstetrics and Gynecology
 Occupational and Environmental Medicine
 Occupational Hygiene
 Pediatric and Perinatal Epidemiology
 Pediatrics
 PLOS One
 Preventive Medicine
 Reproductive Toxicology
 Risk Analysis
 Sleep
 Teratology

Intramural/Extramural Committees

University of Colorado

1982-1983	Member, Faculty Senate
1982-1985	Member, Admissions Committee
1983-1985	Department of Preventive Medicine and Biometrics Chairperson, Comprehensive Examination Committee
1983-1985	Department of Preventive Medicine and Biometrics Member, Appointments and Promotions Committee
1984-1985	Department of Preventive Medicine and Biometrics Director, Epidemiology Program Community Health Section Department of Preventive Medicine and Biometrics

University of North Carolina

1986-1992	Chair, Seminar Committee Department of Epidemiology
1986-1989	Member, Institutional Review Board on Research Involving Human Subjects School of Public Health
1986-1991, 1994-1996	Member, Admissions Committee Department of Epidemiology
1987-1996	Member, Training Committee Carolina Population Center
1987-1990	Co-Chairperson, Low Birth Weight Prevention

1988-1990	Task Force, Center for Health Promotion and Disease Prevention Member, Seminar Committee Carolina Population Center
1989-1990	Alternate Member, University Faculty Council
1989-1994	Advisory Council, Carolina Population Center
1989	Member, Search Committee, Nutrition Department Chair
1990	Member, Strategic Planning Task Force School of Public Health
1991-1993	Member, Academic Programs Committee School of Public Health
1993-1996	Member, Appointments and Promotions Committee School of Public Health
1994-1996	Member, Advisory Committee for the Center for Environmental Medicine and Lung Biology
1996- 2004	Member Advisory Board, Sheps Center for Health Services Research
1996-1997	Member, Search Committee, Director of Lineberger Cancer Center
1997-1998	Chair, Search Committee, Department of Biostatistics Chair
2002-2003	Chair, Search Committee, Department of Maternal and Child Health Chair
2004-2005	Chair, Advisory Board, Sheps Center for Health Services Research
2005	Chair, Search Committee, Department of Nutrition Chair

Brown University

2010-2011	Member, Admissions Committee
2010-2012	Chair, Search Committee, Environmental Epidemiology Faculty Recruitment
2012	Chair, Methods Curriculum Review Committee

Grant Review

1983	Grant Review, American Cancer Society New York, New York
1983-1989	Grant Review, National Science Foundation Washington, D.C.
1984, 1986	Grant Review, March of Dimes
1985, 1988, 1991, 1993	Member, Special NIH Study Section
1986-1987	Grant Review, Electric Power Research Institute
1989	Grant Review, National Institute of Environmental Health Sciences
1989	Grant Review, Health Effects Institute
1989-1992	Member, March of Dimes Research Advisory Committee on Reproductive Hazards in the Workplace, Home, Community and Environment
1990, 1992, 1994	Grant Review, Health and Welfare Canada
1990	Grant Review, U.S. Department of Energy
1991-1993	Special Reviewer, Epidemiology and Disease

	Control I Study Section, National Institutes of Health
1994-1998	Charter Member, Epidemiology and Disease Control I Study Section, National Institutes of Health
1994	Grant Review, Dutch Cancer Society
1998	Special Reviewer, Radiation Epidemiology Branch National Cancer Institute
1999	Special Reviewer, Occupational Epidemiology Branch National Cancer Institute, Johnson Foundation
1989-1992	Member, March of Dimes Research Advisory Committee on Reproductive Hazards in the Workplace, Home, Community and Environment
1994-1998	Charter Member, Epidemiology and Disease Control I Study Section, National Institutes of Health
2005	March of Dimes Birth Defects Foundation, Social and Behavioral Sciences Review Committee
2005	Young Epidemiology Scholars Program, Robert Ward
2012	Reviewer, Autism Networks and Center Programs Study Section, National Institutes of Health
2012	Ad Hoc Member, Infectious, Reproductive, Asthma, and Pulmonary Conditions Study Section, National Institutes of Health
2012	Reviewer, Core Infrastructure and Methodological Research for Cancer Epidemiology Cohorts Study Section
2012	Chair, Contract Review, Exposure to Contaminants in the Generation R Study, National Institute of Environmental Health Sciences
2014-2017	Member, National Institutes of Health Grant Review, Conflict/Special Study Sections (multiple)
2016, 2017	Chair, GULF Synthesis Grants Review Committee, GULF Research Program, National Academies of Sciences, Engineering, and Medicine

Other Scientific Review Committees, Congressional Testimony, and Related Professional Activities

1982-1983	Member, Planning Committee Cancer Prevention Conference AMC Cancer Center and Penrose Hospital
1983	Member, Governor's Advisory Group on Rocky Flats, Colorado State Government
1984	Member, Extremely Low Frequency Electromagnetic Fields Bioeffects Review Committee American Institute for Biological Sciences
1985-1986	Expert Witness, Benzene Regulation Hearings U.S. Occupational Safety and Health Administration
1986-1988	Member, Family Health International Protection of Human Subjects Committee
1986	Member, Electric Power Research Institute Program Review on Non-Ionizing Radiation
1986-1991	Member, National Council on Radiation Protection and Measurements Scientific Committee 79

	Extremely Low Frequency Electric and Magnetic Fields
1987	Testimony, U.S. House of Representatives Subcommittee on Water and Power Resources and Human Development Planning Conference
1988	Participant, National Institute for Child Health on the Reproductive Effects of Video Display Terminal Use
1988	Member, Ad Hoc Committee on Reproductive and Developmental Epidemiology U.S. Environmental Protection Agency
1989-1992	Member, Peer Review Committee Woburn Environment and Birth Study
1989-1992	Chair, Working Group on Electromagnetic Fields Environmental Epidemiology Planning Project Health Effects Institute
1990	Member, Planning Committee for International Symposium on Birth Defects Epidemiology March of Dimes Birth Defects Foundation
1993-1996	Vice Chairman, Committee on Possible Effects of Electromagnetic Fields on Biologic Systems National Research Council, National Academy of Sciences
1994-1996	Member, Committee to Review the Health Consequences of Service During the Persian Gulf War, Institute of Medicine, National Academy of Sciences
1997-2001	Member, Maternal and Fetal Medicine Network Advisory Committee, National Institute of Child Health and Human Development
1999	Member, Panel of Court Appointed Scientific Experts (CASE) for the American Association for the Advancement of Science (AAAS)
1999-2004	Member, Board of Scientific Counselors, National Cancer Institute
1999	Co-Chair, Scientific Organizing Committee, NIEHS Conference on Epidemiology in the Twenty- First Century
1999-2000	Member, External Advisory Board, The University of Iowa College of Public Health
2000-2002	Member, American Cancer Society Breast Cancer Prevention Forum
2000-2013	Member, Standing Committee on Epidemiology, International Commission on Non-Ionizing Radiation Protection
2001	Witness, Senate Cancer Coalition, Hearing on Cancer Clusters
2001-2005	Member, Advisory Committee for the Trucking Industry Particle Study, Harvard University
2002	Panel Member, Joint Science, Technology, and Law Program and American Law Institute, National Academy of Sciences
2002	Panelist, Health Canada Workshop Held to Identify Critical End Points for Assessment of the Health Risks Related to Trihalomethanes in Drinking

Water

2002-2003	Member, Expert Panel on Risks and Benefits of Policies to Reduce Human Methyl Mercury Exposure through Fish Consumption, Harvard Center for Risk Analysis
2002-2003	Member, Advisory Panel on Health Effects of Blood Lead Levels <10µg/dl in Children, Centers for Disease Control and Prevention, National Center for Environmental Health Consultant, Case-Control Study of Gynecologic Cancers in Northern Vietnam, Family Health International
2002 – 2012	Member, Agricultural Health Study Advisory Committee
2004 - 2005 2004	Armed Forces Epidemiologic Board Chair, National Children’s Study Sampling Design Workshop
2004-2005 2004-2006	Member, Committee on EPA’s Exposure and Human Health Reassessment of TCDD and Related Compounds, Board on Environmental Studies and Toxicology, National Academy of Sciences
2005-2006	Member, Committee on Preterm Birth: Causes, Consequences, and Prevention, Institute of Medicine, National Academy of Sciences
2006—2009	Member, Advisory Panel on Research, Association of American Medical Colleges
2006 – 2010	Member, University of North Carolina School of Public Health External Advisory Board
2006– 2008	Chair, Committee on Making the Best Use of the Agent Orange Exposure Reconstruction Model, Institute of Medicine, National Academy of Sciences
2007 – 2009	Chair, Committee on Contaminated Drinking Water at Camp Lejeune, National Research Council, National Academy of Sciences
2008 – 2009	Member, Committee on Reexamination of IOM Pregnancy Weight Guidelines, Institute of Medicine, National Academy of Sciences
2009	Member, International Agency for International Research on Cancer, Monograph 100 Working Group
2010 – 2011	Member, Committee on Obesity Prevention Policies for Young Children, Institute of Medicine, National Academy of Sciences
2010	Member, Planning Committee for Institute of Medicine Workshop on Assessing the Effects of the Gulf of Mexico Oil Spill on Human Health
2012 – 2014	Member, Centre for Research in Environmental Epidemiology Scientific Advisory Committee
2015 – Present	Chair, Centre for Research in Environmental Epidemiology Scientific Advisory Committee
2013-2014	Chair, Committee to Review of EPA’s Draft Paper on State of the Science on Nonmonotonic Dose

2013	Response, National Research Council Member, Advisory Council, Population Sciences and Epidemiology Integrated Review Group Evaluation, Center for Scientific Review, National Institutes of Health
2014-2016	Member, Board on the Health of Selected Populations, Institute of Medicine, National Academy of Sciences
2015	Chair, World Health Organization Workshop on the Effect of Maternal Influenza and Influenza Vaccination on the Developing Foetus, Montreal, Canada
2015-2017	Chair, Committee to Assess the Department of Veterans Affairs Airborne Hazards and Open Bun Pit Registry, National Academy of Medicine
2017-Present	Member, Committee on the Review of the Health Effects of Electronic Nicotine Delivery Systems (ENDS), National Academy of Medicine

TRAINING RECORD AS PRIMARY ADVISOR TO MASTERS AND DOCTORAL STUDENTS

Masters

University of North Carolina

1988	Lisa Feingold, MSPH Peter S. Kapernick, MPH
1989	Sally S. Harris, MPH
1990	Michael T. O'Shea, MPH Sara M. Sarasua, MSPH
1991	Kathryn M. Menard, MPH
1992	Josephine A. Evans, MPH
1996	Kurtis Andrews, MSPH Michael Gallagher, MSPH Gayle Shimokura, MSPH
1997	Valerie King, MPH
2004	Nora Franceschini, MPH Yevgeniy Sheyn, MPH
2005	Cherrie Heller, MPH
2010	Michele La Merrill, MPH

Brown University

2012	Paul Davis, MPH Hannah Shamjii, MPH
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Doctoral

University of North Carolina

1987	Hillary Klonoff-Cohen, PhD
1989	Debra Barnes, PhD
1990	Ester John, PhD
1991	Katherine M. Brett, PhD
	Martha Ann Keels, PhD
	Howard Morrison, PhD
	Shao Lin, PhD
1992	Cheryl Blackmore, PhD
	Debra E. Irwin, PhD
1993	Elizabeth M. Barnett, PhD
1994	Tye E. Arbuckle, PhD
	Laurie Elam Evans, PhD
	Kristine-Anne ToloPhD
	Suzanne L. West, PhD
	Jun Zhang, PhD
1996	Cande Anathe, PhD
	Kathryn Curtis, PhD
	Linda, Kaste, PhD
1997	Linda Pastore, PhD
1998	Amy Sayle, PhD
1999	Katherine E. Hartmann, PhD
2001	Nancy Dole, PhD
	Rukmini Bagchee Balu, PhD
2002	Juan Yang, PhD
	Lisa Pompeii, PhD
2004	Sherry Farr, PhD
2005	Emily Harville, PhD
 <u>Brown University</u>	
2014	Valery Danilack
2017	Kim Glazer (in progress)

TEACHING ACTIVITIES

University Courses

University of Colorado

1981-1985	Discussion group leader, Epidemiology course for Medical Students – 12 contact hours each year
1983	Excellence in Teaching Award, Second Year Medical Students, University of Colorado School of Medicine
1982-1984	Introduction to Occupational and Environmental Health – 30 contact hours
1984-1985	Advanced Epidemiologic Methods – 30 contact hours

University of North Carolina

1985-1996, 1998-2005	Epidemiologic Research Methods – 35 contact hours
1986-1994	Reproductive Epidemiology – 26 contact hours
1997	Advanced Epidemiologic Methods – 30 contact hours

Brown University

2011-2012	Environmental and Occupational Epidemiology – 40 contact hours
2011	Critical Epidemiology – 40 contact hours
2013, 2016-2017	Interpretation and Application of Epidemiology – 40 contact hours

Other Teaching

1988	New England Epidemiology Institute Summer Program Course on Occupational and Environmental Epidemiology
1991	University of Michigan Summer Program in Epidemiology Course on Environmental Epidemiology
1997	Faculty for the Society for Epidemiologic Research Student Workshop

GRANT AND CONTRACT SUPPORT

Completed

Reproductive Hazard Surveillance Among Oil, Chemical, and Atomic Workers Union Members (M. Orleans, Principal Investigator, D. Savitz, Co-Investigator) March of Dimes, \$32,000, January 1, 1981-August 31, 1984.

Case-Control Study of Invasive Cervical Cancer (R.F. Hamman, Principal Investigator, D. Savitz, Project Director), National Cancer Institute through Westat Subcontract, \$140,961, June 1, 1982-July 31, 1984.

Oil Shale Technology Health and Environmental Effects Risk Analysis (W. Marine, Principal Investigator, D. Savitz, Co-Investigator), U.S. Department of Energy, \$20,723, September 1, 1982-August 31, 1983; \$25,000, December 1, 1983-September 30, 1984.

Ethnicity and Cancer Risk in Colorado Hispanics (D. Savitz, Principal Investigator), Biomedical Research Assistance Committee, University of Colorado, \$5,670, September 1, 1982-February 28, 1983.

Cancer Risk Among Oil, Chemical, and Atomic Workers Exposed to Halogenated Hydrocarbons (D. Savitz, Principal Investigator), American Cancer Society Institutional Research Grant, \$5,000, October 1, 1982-December 31, 1983.

Childhood Cancer and Electromagnetic Field Exposure (D. Savitz, Principal Investigator), Health Research, Incorporated, New York State Department of Health, \$391,000, December 1, 1983-August 31, 1987.

Association of Parental Occupation with Late Fetal Mortality and Low Birth Weight (D. Savitz, Principal Investigator), March of Dimes, \$50,000, January 1, 1986-November 30, 1987.

Low Birth Weight among Offspring of Smokeless Tobacco Users: A Feasibility Study (D. Savitz, Principal Investigator), University of North Carolina Research Program, \$1,500, January 1, 1987 - December 31, 1987.

Epidemiologic Study of Utility Workers Exposed to Electric and Magnetic Fields (D. Savitz, Principal Investigator), Electric Power Research Institute, \$5,381,303, July 1, 1987 - December 31, 1997.

Adverse Pregnancy Outcomes among Cosmetologists. (D. Savitz, Principal Investigator with doctoral student, E. John), National Institute for Occupational Safety and Health, \$30,000, October 1, 1987-May 31, 1990.

Adverse Pregnancy Outcomes among Cosmetologists. (D. Savitz, Principal Investigator with doctoral student, E. John), March of Dimes, \$53,000, December 1, 1987-March 31, 1990.

Development of Capabilities for Microcomputer Data Analyses of Epidemiologic Data (D. Savitz, Principal Investigator), University of North Carolina Junior Faculty Development Award, \$3,000, January 1, 1988-December 31, 1988.

Epidemiology of Pregnancy Outcome in a Textile Community (D. Savitz, Principal Investigator), National Institutes of Health, National Institute of Child Health and Development, \$350,000, March 1, 1988-February 28, 1993.

Menstrual Cycle Patterns and Risk of Breast Cancer (D. Savitz, Principal Investigator with doctoral student, E. Whelan), National Institutes of Health, National Cancer Institute, \$25,000, August 1, 1988-December 31, 1989.

The Effect of Exposure to Mercury Vapor and Nitrous Oxide on the Risk of Spontaneous Abortion among Female Dental Assistants (D. Savitz, Principal Investigator with doctoral student, A. Rowland), March of Dimes, \$50,000, January 1, 1989-December 31, 1990.

Phenoxy Herbicides and Spontaneous Abortions in Ontario (D. Savitz, Principal Investigator with doctoral student, T. Arbuckle), National Institutes of Health, National Institute of Environmental Health Sciences, \$404,982, May 15, 1991 - April 30, 1995.

Lead in Pregnancy, Hypertension, and Neonatal Health (I. Hertz-Picciotto, Principal Investigator, D. Savitz, Co-Investigator), National Institutes of Health, National Institute of Environmental Health Sciences, \$855,694, August 1, 1991 - July 31, 1994.

Case-Control Study of Risk Factors in Neuroblastoma (A. Olshan, Principal Investigator, D. Savitz, Co-Investigator), National Institutes of Health, National Cancer Institute, \$1,211,736, September 30, 1991 - August 31, 1997.

Genetic susceptibility and dietary factors in ovarian dysfunction: galactose consumption, metabolism, and reproductive impairment (D. Savitz, Principal Investigator with doctoral student, Glinda Cooper), March of Dimes Birth Defects Foundation, \$39,216, January 1, 1992 - July 31, 1995.

Mercury and Reproductive Health in Women Dentists (D. Savitz, Principal Investigator, L. Kaste, Co-Investigator), National Institutes of Health, National Institute of Dental Research, \$34,245, May 1, 1992 - April 30, 1993.

Parental Occupation and Pregnancy Outcome: Analysis of the National Maternal and Infant Health Survey (D. Savitz, Principal Investigator), March of Dimes Birth Defects Foundation, \$54,285, April 1, 1993 - March 31, 1995.

Parents' Drinking, Toxicant Interactions, and Pregnancy (D. Savitz, Principal Investigator), National Institute of Alcoholism and Alcohol Abuse, \$50,000, July 1, 1993 - June 30, 1995.

Psychosocial Risks and Preterm in African-American Women, (D. Savitz, Principal Investigator), Centers for Disease Control, \$122,222 October 1, 1996 - September 30, 1998.

Cancer Mortality in Minority Workers (D. Loomis, Principal Investigator, D. Savitz, Co-Investigator), National Institute of Occupational and Statistical Health, \$243,895, September 30, 1995 - September 29, 1997.

Epidemiology of Preterm Premature Rupture of Membranes (D. Savitz, Principal Investigator), National Institute of Child Health and Human Development, \$1,182,246, January 1, 1995 - December 31, 1998.

Pesticides and Breast Cancer in North Carolina (D. Savitz, Principal Investigator), National Institute of Environmental Health Sciences, \$883,813, January 1, 1995 - December 31, 1998.

Predictors of Urinary Tract Infection During Pregnancy, (L. Pastore, Principal Investigator, D. Savitz, Co-Investigator), Agency for Health Care and Policy Research, \$20,000, September 1, 1995 - December 31, 1996.

Environment and Breast Cancer (D. Savitz, Principal Investigator), National Cancer Institute, \$201,793, September 30, 1994 - September 29, 1998.

Supplement to Epidemiology of Preterm Premature Rupture of the Membranes on Cocaine and Preterm Delivery, (D. Savitz, Principal Investigator), National Institute of Child Health and Human Development, \$492,914, September 9, 1996 - December 31, 1998.

Research to Advance Environmental Epidemiology: Improving the Use of Human Data in Risk Assessment (D. Savitz, Principal Investigator), US Environmental Protection Agency, \$1,584,928, July 1, 1992 - June 30, 1999.

Nutritional Biochemistry and Epidemiology of Cancer Training Grant (L. Kohlmeier, Principal Investigator), National Institute of Environmental Health Sciences, \$423,297, July 1, 1997 – June 30, 2002.

Pfisteria-Related Illness Surveillance and Prevention (C. Moe, Principal Investigator), North Carolina Department of Health and Human Services, \$1,362,821, April 1, 1998 – March 31, 2001.

Influence of Iron, Zinc and Folate on Preterm Delivery (D. Savitz, Principal Investigator), National Institute of Child Health and Human Development, \$1,405,542, January 1, 1999 – December 31, 2001.

Occupational Exertion and Preterm Delivery (D. Savitz, Principal Investigator), March of Dimes Birth Defects Foundation, \$94,877, June 1, 1999 – May 31, 2000.

Psychosocial Factors in African-American and Preterm Birth, (D. Savitz, Principal Investigator), Association of Schools of Public Health/Centers for Disease Control and Prevention, \$170,952, September 9, 1999 – September 8, 2002.

Community-Level Social Influences on Preterm Birth, (D. Savitz, Principal Investigator), Association of Schools of Public Health/Centers for Disease Control and Prevention, \$196,791, October 1, 1999 – September 30, 2002.

ANCA Glomerulonephritis: From Molecules to Man (R. Falk, Principal Investigator, D. Savitz, Co-Investigator) National Institute of Diabetes and Digestive and Kidney Diseases \$1,070,474, September 1, 2000 – August 31, 2005

Drinking Water Disinfection By-Products and Spontaneous Abortion (D. Savitz, Principal Investigator) American Water Works Association Foundation \$3,500,000, November 1, 1999 – September 30, 2005

Reliability, Validity, and Variability in Behavioral Determinants of Drinking Water Disinfection By-Products Exposure (D. Savitz, Principal Investigator) US Environmental Protection Agency \$471,000, September 15, 2001 – September 14, 2005

Drinking Water Disinfection By-Products and Male Reproductive Health: Semen Quality and Sperm Biomarkers (A. Olshan, Principal Investigator; D. Savitz, Co-Investigator) US Environmental Protection Agency \$557,340, October 1, 2001 – September 30, 2005

Environmental Epidemiology and Exposure Assessment Training Grant Project (L. Kupper, Principal Investigator; D. Savitz, Co-Principal Investigator) National Institute of Environmental Health Sciences \$5,642,423, July 1, 2002 – June 30, 2007

Epidemiology of Exertion, Stress, and Preterm Delivery Project (D. Savitz, Principal Investigator) National Institute of Child Health and Human Development \$2,154,340, February 1, 2000 – January 31, 2006

Placental Vascular Compromise and Preterm Delivery (J. Thorp, Principal Investigator, D. Savitz, Co-Principal Investigator) National Institute of Child Health and Human Development \$2,281,788, September 1, 2001 – August 31, 2006

National Children's Study Duplin County Vanguard Center (B. Entwisle, Principal Investigator; D. Savitz, Original Principal Investigator, consultant). National Institute of Child Health and Human Development \$1,091,825, September 30, 2005 – September 29, 2008

Ethnicity and Birth Outcome in New York City (D. Savitz, Principal Investigator) National Institute of Child Health and Human Development, \$275,000, January 1, 2006 – December 31, 2008

Risk Factors for Onset and Persistence of TMD (W. Maixner, Principal Investigator; D. Savitz, Co-Investigator through July 2009) National Institute of Dental and Craniofacial Research, \$17,216,202, October 1, 2005 – July 31, 2012

National Children's Study Queens County Vanguard Center (P. Landrigan, Principal Investigator; D. Savitz, Co-Investigator). National Institute of Child Health and Human Development \$1,091,825, September 30, 2005 – September 29, 2008

C8 and Reproductive and Neurodevelopmental Outcomes (D. Savitz, Principal Investigator, Garden City Group, Inc., \$605,693 September 1, 2010 – August 31, 2013

The Epidemiology of Hospitalized Postpartum Depression (D. Savitz, Principal Investigator, NIH 5R21HD0588111-02, \$116,629, September 1, 2010 – March 31, 2014

The National Standard for Normal Fetal Growth (E. Chien, Principal Investigator, D. Savitz, Co-Investigator). National Institute of Child Health and Human Development \$8,815. September 30, 2010 – December 31, 2011

Metals in Hair and Child Neurobehavioral Development (C. Stein, Principal Investigator; D. Savitz, Subcontract Principal Investigator), Mount Sinai/NIEHS, \$41,517, September 1, 2011 – August 31, 2013

Air Pollution and Pregnancy Outcome in New York City (D. Savitz, Principal Investigator), NIH 1-R01 - ES019955, \$339,071, April 1, 2011 – March 31, 2015

The epidemiology of postpartum depression and associated childhood outcomes (M. Silverman, Principal Investigator; D. Savitz, Co-Investigator) NIH 1R21HD073010, \$24,308, August 1/13- July 31, 2015

Residential Air Pollution and Preeclampsia (D. Savitz, Co-Investigator), NIEHS 1R21ES023073, \$204,778, July 1, 2013 – June 30, 2016

Marcellus shale development, respiratory & reproductive outcomes in Pennsylvania (B. Schwartz, Principal Investigator; D. Savitz, Co-Investigator) NIH 1R21ES023675, \$11,748, December 1, 2013 – November 30, 2015

CURRENT SUPPORT

Effect of Iatrogenic Delivery at 34-38 Weeks' Gestation on Pregnancy Outcome (D. Savitz, Principal Investigator) 1R01HD077592-01A1, \$345,602, May 15, 2014 – April 30, 2018

Residential Air Pollution and Preeclampsia (G. Wellenius, Principal Investigator, D. Savitz, Co-Investigator) R21ES023073-01, \$160,035, August 9, 2013 – July 31, 2017.

Children's Health Exposure Analysis Resource (CHEAR): Coordinating Center (U24) (B. O'Brien, Principal Investigator, D. Savitz, Co-Investigator) 1U24ES026539-01, \$2,650,342, September 30, 2015 – August 31, 2019

PUBLICATIONS:

Published Peer-Reviewed Articles including Research with Original Data, Reviews, and Commentaries

1980

1. Rogers SE, Savitz DA. Toxic substances from coal: Some policy implications for the future. *Journal of Environmental Management* 1980;11:165-82.

1984

2. Savitz DA, Harley B, Krekel S, Marshall J, Bondy J, Orleans M. Survey of reproductive hazards among Oil, Chemical, and Atomic Workers exposed to halogenated hydrocarbons. *American Journal of Industrial Medicine* 1984;6:253-64.
3. Savitz DA, Moure R. Review of epidemiologic studies of cancer risk among oil refinery workers. *Journal of Occupational Medicine* 1984;26:662-70.

1985

4. Savitz DA, Grace C. Determinants of medical record access for an epidemiologic study. *American Journal of Public Health* 1985;75:1425-6.
5. Savitz DA, Redmond CK. Screening for geographic heterogeneity of disease rates: Application to cancer incidence in Allegheny County, Pennsylvania, 1969-71. *Journal of Chronic Diseases* 1985;38:145-56.

1986

6. Brinton LA, Huggins GR, Lehman HF, Mallin K, Savitz DA, Trapido E, Rosenthal J, Hoover R. Long-term use of oral contraceptives and risk of invasive cervical cancer. *International Journal of Cancer* 1986; 38:339-44.

7. Brinton LA, Schairer C, Haenszel W, Stolley P, Lehman HF, Levine R, Savitz DA. Smoking and invasive cervical cancer. *Journal of the American Medical Association* 1986;255:3265-69.
8. Savitz DA. Changes in Spanish surname cancer rates relative to other Whites in the Denver area. *American Journal of Public Health* 1986; 76:1210-15.
9. Savitz DA, Hamman RF, Grace C, Stroo K. Respondents' attitudes regarding participation in an epidemiologic study. *American Journal of Epidemiology* 1986;123:362-6.

1987

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Baylor College of Medicine
Boston University
Brown University
Dartmouth University
Drexel University
Eastern Virginia Medical School
Emory University
Harvard University
Johns Hopkins University
Memorial Sloan Kettering Cancer Center
Mount Sinai School of Medicine
Michigan State University
New York State Department of Health
Ohio State University
Oregon State University
Robert Wood Johnson Medical School
State University of New York School of Public Health
University of Alabama at Birmingham
University of California, San Francisco
University of Buffalo
University of Chicago
University of Cincinnati
University of Connecticut
University of Michigan
University of Minnesota
University of Pittsburgh
University of Texas
Vanderbilt University

Other Organizations/Research Meetings

American College of Epidemiology
American Conference of Governmental and Industrial Hygienists
Center for Urban Epidemiologic Studies
Health Effects Institute Annual Conference
International Society for Environmental Epidemiology
National Academy of Sciences
National Cancer Center
National Institute of Child Health and Human Development
National Institute of Occupational Safety and Health
Norwegian Epidemiological Society
Population Association of America
Society for Epidemiologic Research SERTalks
Teratology Society

Invited International Presentations

Electromagnetic Fields and Childhood Cancer. Department of Environmental Epidemiology Seminar, Karolinska Institute, Stockholm, 1987

Epidemiologic Studies of Electromagnetic Fields and Cancer. Plenary Presentation, International Society for Environmental Epidemiology, Stockholm, Sweden 1993

Epidemiology of Childhood Cancer, Central Pediatric Hospital, Mexico City, Mexico, 1995

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Methodologic Issues in Reproductive Epidemiology. Department of Community Health, University of Newcastle School of Medicine, Newcastle-Upon-Tyne, England, September 1997

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Air Pollution and Preterm Birth, Seminar, Statens Serum Institut, Copenhagen, Denmark, December 2010

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