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CURRICULUM VITAE

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PERSONAL DATA

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EDUCATION AND TRAINING

A.B. 1966 Harvard College, Chemistry and Physics
M.D. 1970 University of Rochester School of Medicine and Dentistry
M.S. 1977 Harvard School of Public Health

Postdoctoral Training

1975-78 Research Fellow in Clinical Epidemiology, Channing Laboratory, Harvard Medical School, Boston, Massachusetts
1973-75 Resident in Medicine, University of New Mexico Affiliated Hospitals, Albuquerque, New Mexico
1970-71 Intern in Medicine, University of Kentucky Medical Center, Lexington, Kentucky

Licensure: New Mexico, Maryland

Certification: Diplomate, National Board of Medical Examiners
Diplomate, American Board of Internal Medicine
Diplomate, American Board of Internal Medicine, Subspecialty of Pulmonary Medicine

PROFESSIONAL EXPERIENCE

2008- Professor and Flora L. Thornton Chair, Department of Preventive Medicine, Keck School of Medicine, University of Southern California, Los Angeles, California
2008- Director, USC Institute for Global Health, University of Southern California, Los Angeles, California
2008- Adjunct Professor, Department of Epidemiology, Bloomberg School of Public Health, The Johns Hopkins University, Baltimore, Maryland

- 1998-08 Director, Institute for Global Tobacco Control, Bloomberg School of Public Health, The Johns Hopkins University, Baltimore, Maryland
- 1995-08 Co-Director, Risk Sciences and Public Policy Institute, Bloomberg School of Public Health, The Johns Hopkins University, Baltimore, Maryland
- 1995-08 Secondary Appointment, Oncology Center, The Johns Hopkins University, Baltimore, Maryland
- 1994-08 Joint Appointment, Department of Medicine, School of Medicine, The Johns Hopkins University, Baltimore, Maryland
- 1994-08 Professor and Chairman, Department of Epidemiology, Bloomberg School of Public Health, The Johns Hopkins University, Baltimore, Maryland
- 1994-00 Co-Director, The Center for Epidemiology and Policy, Bloomberg School of Public Health, The Johns Hopkins University, Baltimore, Maryland
- 1994-96 Adjunct Scientist, Inhalation Toxicology Research Institute
- 1994-97 Clinical Research Professor, Department of Medicine, University of New Mexico, Health Sciences Center, Albuquerque, New Mexico
- 1986-94 Professor of Family, Community, and Emergency Medicine, University of New Mexico, Albuquerque, New Mexico
- 1986-94 Professor of Medicine, University of New Mexico, Albuquerque, New Mexico
- 1986-94 Chief, Pulmonary and Critical Care Division, Department of Medicine, University of New Mexico School of Medicine, Albuquerque, New Mexico
- 1985-86 Associate Professor of Family, Community, and Emergency Medicine, University of New Mexico, Albuquerque, New Mexico
- 1985-94 Chief, Pulmonary Division, University of New Mexico Hospital, Albuquerque, New Mexico
- 1982-86 Associate Professor of Medicine, University of New Mexico, Albuquerque, New Mexico
- 1980-94 Epidemiologist, New Mexico Tumor Registry, University of New Mexico, Cancer Research and Treatment Center, Albuquerque, New Mexico
- 1978-82 Assistant Professor of Medicine, University of New Mexico, Albuquerque, New Mexico
- 1978-83 Research Associate in Medicine, Harvard Medical School, Boston, Massachusetts
- 1975-78 Research Fellow in Clinical Epidemiology, Channing Laboratory, Harvard Medical School, Boston, Massachusetts
- 1974-75 Senior Resident in Medicine, University of New Mexico Affiliated Hospitals, Albuquerque, New Mexico
- 1973-74 Assistant Resident in Medicine, University of New Mexico Affiliated Hospitals, Albuquerque, New Mexico
- 1971-73 U.S. Army, Anesthesiologist at Gorgas Hospital, Balboa Heights, Canal Zone
- 1970-71 Intern in Medicine, University of Kentucky Medical Center, Lexington, Kentucky

PROFESSIONAL ACTIVITIES**Society Memberships**

Society for Epidemiologic Research

1989-90	President
1988-91	Executive Committee
1988-89	President-Elect

American Thoracic Society

2007-08	Member, Task Force on Spirometry
2005-08	Program Committee, Environmental and Occupational Health Assembly
2005-06	Member, Environmental Health Policy Committee
1994-96	Program Committee, Behavioral Sciences Section
1992-95	Long Range Planning Committee, Environmental and Occupational Health Assembly
1987-88	Chairman, Workshop on Environmental Controls and Lung Disease
1987-88	Program Committee, Environmental and Occupational Health Assembly
1983-84	Chairman, Environmental and Occupational Health Assembly Annual Meeting Committee
1981-83	Secretary, Environmental and Occupational Health Assembly
1980-85	Program Committee, Environmental and Occupational Health Assembly
1979-82	Member, Steering Committee, EPA-American Lung Association Project, Physician Seminars on Health Effects of Air Pollution

New Mexico Thoracic Society

1984-85	President
1983-84	Vice-President
1982-83	Secretary-Treasurer

American College of Epidemiology, Fellow

2007-	Co-Chair, Policy Committee
2000-01	President
1999-00	President-Elect
1997-03	Member, Board of Directors

American Association for the Advancement of Science, Fellow

American Epidemiological Society

American Public Health Association

California Thoracic Society

International Society of Indoor Air Quality and Climate

Society for Research on Nicotine and Tobacco

Advisory Panels

2009- Chair, Committee to Develop a Research Strategy for Environmental Health and Safety Aspects of Engineered Nanomaterials, National Research Council

2009- Chair, Health Impact Assessment Academic Advisory Committee, California Air Resources Board

- 2009-2010 Member, Planning Committee, Interest Group on Environmental and Occupational Health, Toxicology, Institute of Medicine
- 2008-2010 Chairman, Clean Air Scientific Advisory Committee, Science Advisory Board, U. S. Environmental Protection Agency
- 2008- Co-Chair, Committee on Cancer and the Environment, American Cancer Society
- 2008- Member, Science Advisory Board, U.S. Environmental Protection Agency
- 2007- Member, Scientific Advisory Committee, World Trade Center Medical Programs at Mount Sinai School of Medicine
- 2007-2008 Member, Clean Air Scientific Advisory Committee, Science Advisory Board, U. S. Environmental Protection Agency
- 2006- Chair, Scientific Advisory Committee, Centre for Research in Environmental Epidemiology (CREAL) Barcelona, Spain
- 2006-2007 Chairman, Committee on Evaluation of the VA's Presumptive Disability Decision-Making Process (PDDM), Institute of Medicine
- 2006-2009 Member, Executive Committee, Tyler Prize for Environmental Achievement
- 2005-2007 Member, Guideline Project Committee (GPC) 29, American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE)
- 2004-2009 Member, Global Tobacco Advisory Board, Pfizer, Inc.
- 2004-2006 Chairman, Committee on Asbestos: Selected Health Effects, Institute of Medicine
- 2004- Member, Advisory Board of the Centre for Emerging Infectious Diseases, The Chinese University of Hong Kong
- 2004- Member, Advisory Committee for the University of California, San Francisco Center for Tobacco Control Research and Education
- 2003-2008 Member, Advisory Board for the Clinical Research Curriculum Award, University of Maryland School of Medicine
- 2003-2008 Member, Environmental Factors and Cancer Advisory Committee, American Cancer Society
- 2003-2009 Chairman, Board on Environmental Studies and Toxicology, National Research Council
- 2003- Member, Science, Technology, and Law Panel, National Research Council
- 2003- Member, Scientific Advisory Board, R. Samuel McLaughlin Centre for Population Health Risk Assessment, University of Ottawa
- 2002-2006 Member, External Scientific Advisory Board, Cancer Research and Treatment Center, University of New Mexico
- 2002-2008 Chairman, Scientific Advisory Committee, Genetics, Air Pollution and Respiratory Effects in Children and Young Adults project, University of Southern California
- 2002- Member, Scientific Advisory Committee, American Lung Association
- 2002-2003 Member, Board on Environmental Studies and Toxicology, National Research Council

- 2002-2003 Member, The National Children's Study Advisory Committee, National Institutes of Health
- 2001-2002 Expert Consultant, (b) (4) Global Development Team (b) (4) .
- 2001-2007 Member, Epidemiology Review Board, E. I. duPont de Nemours and Company, Inc.
- 2001-2006 Member, Awards Assembly, General Motors Cancer Research Foundation
- 2002 Chairman, Working Group on Smoking and Involuntary Smoking, International Agency for Research on Cancer, World Health Organization
- 2002-2004 Member, Scientific Advisory Committee of the Systematic Review of Health Aspects of Air Quality in Europe Project, World Health Organization
- 2000-2001 Chairman, Peer Review Panel on the State of the Science Concerning *Pfiesteria*, Centers for Disease Control and Prevention
- 2000-2002 Member, Research Advisory Board of the Meyer Center, Johns Hopkins University School of Medicine
- 1999-2004 Chairman, External Advisory Committee, Southern California Particle Center and Supersite, UCLA
- 1999-2005 Member, Scientific Advisory Committee, Northwest Research Center for Particulate Air Pollution and Health, University of Washington
- 1999-2005 Consultant, Clean Air Scientific Advisory Committee, Science Advisory Board, U. S. Environmental Protection Agency
- 1998-2001 Member and Chairman (2001), Charles S. Mott Selection Committee of the General Motors Cancer Research Foundation
- 1998-2004 Chairman, Committee on Research Priorities for Airborne Particulate Matter, National Research Council
- 1998-2006 Member, Research Committee, Health Effects Institute
- 1997-2002 Member, Maryland Air Quality Control Advisory Council, Maryland Department of the Environment
- 1996-2000 Chairman, External Advisory Committee, NIEHS Center, University of Southern California
- 1996-2003 Member, Board of Directors, Radiation Effects Research Foundation
- 1996-2008 Member, National Council on Radiation Protection and Measurements
- 1995-1999 Member, Board of Scientific Counselors, National Cancer Institute
- 1995-1997 Chairman, Scientific Advisory Committee, Iowa Persian Gulf Project, University of Iowa
- 1995-1996 Consultant, Clean Air Scientific Advisory Committee, Science Advisory Board, U.S. Environmental Protection Agency
- 1994-2008 Member, Board of Overseers, American Journal of Epidemiology
- 1995-2004 Member, National Advisory Council for the National Jewish Center for Immunology & Respiratory Medicine

- 1994-1998 Chairman, Biological Effects of Ionizing Radiation (BEIR) VI Committee, Phase II, National Research Council
- 1993-1995 Member, WIPP Subcommittee, National Advisory Council on Environmental Policy & Technology (NACEPT), U.S. Environmental Protection Agency
- 1992-1998 Member, Respiratory Advisory Board, ASTRA
- 1992-1994 Chairman, Biological Effects of Ionizing Radiation (BEIR) VI Committee, Phase I, National Research Council
- 1992-1998 Member, Commission on Life Sciences, National Research Council
- 1992-1998 Member, SSPC 62, American Society of Heating, Refrigeration, and Air-Conditioning Engineers
- 1991-1996 Task Force on Pneumoconioses, American College of Radiology
- 1991 Member, Fourth Task Force for Research Planning in Environmental Health Science, National Institute of Environmental Health Sciences
- 1991-1994 Pulmonary Disease Advisory Committee, Division of Lung Diseases, National Heart, Lung, and Blood Institute
- 1991-1997 Member, Board of Radiation Effects Research, National Research Council
- 1990-1994 Chairman, Research Oversight Committee, Health Effects Institute-Asbestos Research
- 1989-1991 Chairman, Panel on Dosimetric Assumptions Affecting the Application of BEIR IV Risk Estimates, National Research Council
- 1989-1997 Member, National Air Conservation Commission, American Lung Association
- 1989-1990 Member, Health Subcommittee, Relative Risk Reduction Project of the Science Advisory Board, U.S. Environmental Protection Agency
- 1989-1991 Member, External Advisory Committee, Northern California Cancer Center
- 1988-1994 Member, Radon Task Group, Office of Health and Environmental Research, U.S. Department of Energy
- 1987-1995 Member, Indoor Air Quality and Total Human Exposure Committee, Science Advisory Board, U.S. Environmental Protection Agency
- 1987-1990 Member, Mine Health Research Advisory Committee, Centers for Disease Control
- 1987 Member, Working Group on Man-made Mineral Fibres and Radon, International Agency for Research on Cancer, World Health Organization
- 1986-1987 Member, Oversight Panel, University of California, Davis, Review of the Occupational Health System of the Semiconductor Industry Association
- 1986-1989 Member, Task Group 9 of Scientific Committee 57, "Lung Cancer Risk", National Council on Radiation Protection and Measurements
- 1985-1987 Member, Biological Effects of Ionizing Radiation (BEIR) IV-Alpha Committee, National Research Council, National Academy of Sciences

- 1985 Member, Working Group on Tobacco Smoking, International Agency for Research on Cancer, World Health Organization
- 1984-1992 Member, Monitoring Board, CARDIA Study, National Heart, Lung, and Blood Institute
- 1984-1987 Member, National Air Conservation Commission, American Lung Association
- 1984-1986 Member, Science Advisory Board, Acid Deposition Research Program Province of Alberta, Canada

EDITORIAL ACTIVITIES

Peer-Review Activities

- 2002-2004 Chairman, Epidemiology of Cancer Study Section, National Institutes of Health
- 1986 Member, Parent Review Committee, SCOR Program, Division of Lung Diseases, National Heart, Lung, and Blood Institute
- 1984-1989 Member, U.S. Environmental Protection Agency Research Review Panel
- 1981-1984 Member, Epidemiology and Disease Control Study Section, National Institutes of Health

Editorial Board Membership

- 2008- Editor, American Journal of Epidemiology
- 2008-2011 Member, Editorial Board, Preventive Medicine
- 2007- Co-Editor-in-Chief, Air Quality, Atmosphere and Health
- 2005-2008 Consulting Editor, Archives of Environmental Health
- 2005- Member, Board of Consulting Editors, MEDICINE
- 2004- U.S. Epidemiology Section Head, Faculty of 1000 Medicine Reports
- 2004-2007 Editorial Advisory Board, European Journal of Epidemiology
- 2003-2008 Member, International Editorial Advisory Board, Hong Kong Medical Journal
- 2002- Editorial Board, Population Health Metrics
- 2001-2007 Editor, Epidemiology
- 1994-2002 Editor, Epidemiologic Reviews
- 1992-1998 Editor, American Journal of Epidemiology
- 1991-2001 Associate Editor, Tobacco Control: An International Journal
- 1991-1992 Editor, pro tem, American Journal of Epidemiology
- 1989-1994 Associate Editor, American Review of Respiratory Disease

- 1998-2000 Editorial Board, Journal of Environmental Medicine
- 1997- Editorial Board, American Journal of Medicine
- 1997-2009 Editorial Board, American Journal of Respiratory and Critical Care Medicine
- 1996- Editorial Committee, Salud Publica de Mexico
- 1991-2009 Associate Editor, Cancer Epidemiology, Biomarkers and Prevention
- 1988-2000 Editorial Board, Epidemiology
- 1988-1989 Editorial Board, American Review of Respiratory Disease
- 1986-1991 Associate Editor, American Journal of Epidemiology
- 1982-1988 Editorial Board, Annals of Sports Medicine

HONORS AND AWARDS

- The Alton Ochsner Award Relating Smoking and Health, 2008
- The Golden Honorary Award of the "Health Promotion" Foundation, Poland, 2008
- World No Tobacco Day 2007 Award, World Health Organization
- Breath of Life Award, American Lung Association of Maryland, 2006
- Distinguished Alumnus Award, University of Rochester School of Medicine and Dentistry, 2006
- Surgeon General's Medallion, 2006
- Global Smokefree Partnership Award, 2006
- Public Service Award, American Thoracic Society, 2006
- John Goldsmith Award for Outstanding Contributions to Environmental Epidemiology, International Society for Environmental Epidemiology, 2005
- Prince Mahidol Award in Public Health, Prince Mahidol Award Foundation, 2005
- Visiting Scholar Award, Division of Cancer Epidemiology and Genetics, National Cancer Institute, 2004
- George Wills Comstock, M.D., Award, American Lung Association of Maryland, 2003
- Dr. William Cahan Distinguished Professor Award, Flight Attendant Medical Research Institute, 2003
- The 136th Cutter Lecture on Preventive Medicine, Harvard School of Public Health, 2002
- Honorary Fellowship Award, American College of Chest Physicians, 2002
- Joseph W. Cullen Memorial Award, American Society of Preventive Oncology, 2002
- The Fourteenth Richard T. Cushing, MD Medical Lecture Program, American Lung Association of Minnesota, 2001

Alumni Award of Merit, Harvard School of Public Health, 2001

Jacob I and Irene B. Fabrikant Professor in Health, Risk, and Society, Bloomberg School of Public Health, Johns Hopkins University, 2000

Institute of Medicine, National Academy of Sciences, 1997

Fellow, American Association for the Advancement of Science, 1996

Award for Excellence in Environmental Health Research, The Lovelace Institute, 1996

Delta Omega Honorary Society in Public Health, Alpha Chapter, 1995

American Epidemiological Society, 1992

Surgeon General's Medallion, 1990

Western Association of Physicians, 1990

Annual Research Lecturer, University of New Mexico, 1990

Presidential Professor in Medicine, University of New Mexico, 1989-1994

American Society for Clinical Investigation, 1989

Alpha Omega Alpha, 1989

Ralph C. Williams, Jr., M.D., Award for Research Contributions to the Department of Medicine, University of New Mexico, 1987

Presidential Lecturer in Medicine, University of New Mexico, 1986-1988

Clinton P. Anderson Award, American Lung Association of New Mexico, 1986

Research Career Development Award, Division of Lung Diseases, NHLBI, 1981-1986

BOOKS AND MONOGRAPHS

1. Samet, JM (Consulting Scientific Editor). The Health Consequences of Smoking: Cancer and Chronic Lung Disease in the Workplace. Rockville, U. S. Department of Health and Human Services **1985**; 542 pages.
2. Samet, JM (Consulting Scientific Editor). The Health Consequences of Involuntary Smoking: A Report of the Surgeon General. Rockville, U. S. Department of Health and Human Services **1986**; 359 pages.
3. Samet, JM (Senior Scientific Editor). The Health Benefits of Smoking Cessation: A Report of the Surgeon General. Rockville, U. S. Department of Health and Human Services **1990**; 628 pages.
4. Samet JM, Spengler JD (eds). Indoor Air Pollution: A Health Perspective. Baltimore, Johns Hopkins University Press **1991**; 407 pages.
5. Samet JM, Coultas DB (eds). Smoking Cessation. Clin Chest Med **1991**; 12:631-847.
6. Samet, JM (Consulting Scientific Editor). Strategies to Control Tobacco Use in the United States. A Blueprint for Public Health Action in the 1990s. Smoking and Tobacco Control Monograph 1. Rockville, U. S. Department of Health and Human Services **1991**; 307 pages.
7. Becker TM, Wiggins CL, Elliott RA, Key CR, Samet JM (eds). Racial and Ethnic Patterns of Mortality in New Mexico. Albuquerque, University of New Mexico Press **1993**; 233 pages.
8. Samet JM (ed). The Epidemiology of Lung Cancer. New York, Marcel Dekker, Inc. **1994**; 543 pages.
9. Samet JM (Consulting Scientific Editor). Changes in Cigarette-Related Disease Risks and Their Implication for Prevention and Control. Smoking and Tobacco Control Monograph 8. Bethesda, National Institutes of Health **1997**; 565 pages.
10. Samet, JM, Muñoz A (eds). Cohort Studies. Epidemiol Rev **1998**; 20(1):1-136.
11. Holgate ST, Koren HS, Samet JM, Maynard RL (eds). Air Pollution and Health. London, Academic Press **1999**; 1065 pages.
12. Samet JM (ed). Environmental Tobacco Smoke—Exposure Assessment in the Workplace. Environ Health Perspect **1999**; 107(2):305-381.
13. Samet JM, Jaakkola MS (eds). Environmental Tobacco Smoke—Risk Assessment. Environ Health Perspect **1999**; 107(6):821-904.
14. Adkinson NF, Huss K, Samet JM (eds.) Allergies: What you need to know. Alexandria, Time Life Books **1999**; 181 pages.
15. Armenian HK, Samet JM (eds). Epidemiology in the Year 2000 and Beyond. Epidemiol Rev **2000**; 22(1):1-185.
16. Spengler JD, Samet JM, McCarthy JF (eds). Indoor Air Quality Handbook. New York, McGraw-Hill **2000**; 1488 pages.
17. Samet JM, Yoon S-Y (eds). Women and the Tobacco Epidemic. Challenges for the 21st Century. Geneva, World Health Association **2001**; 222 pages.
18. Samet JM (Senior Scientific Editor). The Health Consequences of Smoking: A Report of the Surgeon General. Rockville, MD. U.S. Department of Health and Human Services **2004**; 941 pages.

19. Samet JM (Senior Scientific Editor). The Health Consequences of Involuntary Exposure to Tobacco Smoke: A Report of the Surgeon General. Rockville, MD. U.S. Department of Health and Human Services **2006**; 709 pages.
20. Schottenfeld D, Fraumeni J (eds) Colditz GA, Samet JM, Cohen, Whitmore AS (assoc. eds). Cancer Epidemiology and Prevention, 3rd edition. New York, Oxford University Press **2006**; 1392 pages.

CHAPTERS

1. Samet JM, Chick TW. Exercise and the lung. In: Appenzeller O, Atkinson R (eds): Sports Medicine: Fitness. Training. Injuries. First Edition. Baltimore-Munich, Urban & Schwarzenberg, **1981**; 203-221.
2. Samet JM, Chick TW. Exercise and the lung. In: Appenzeller O, Atkinson R (eds): Sports Medicine: Fitness. Training. Injuries. Second Edition. Baltimore-Munich, Urban & Schwarzenberg, **1983**; 211-227.
3. Samet JM. Community sources of air pollution. In: Linn WS (ed): Energy, Air Pollution, and Health: Seminar Proceedings. New York, American Lung Association, **1983**; 20-39.
4. Samet JM, Lerchen ML. Proportion of lung cancer caused by occupation: a critical review. In: Gee JBL, Morgan WKC, Brooks SM (eds): Occupational Lung Disease. New York, Raven Press, **1984**; 55-67.
5. Samet JM (contributing author). Effect of cigarette smoke exposure on measures of chronic obstructive lung disease morbidity. In: The health consequences of smoking. Chronic obstructive lung disease. A report of the Surgeon General. Rockville, Maryland, U.S. Department of Health and Human Services, **1984**.
6. Samet JM (contributing author). Evaluation of chronic lung disease in the workplace. In: The health consequences of smoking: cancer and chronic lung disease in the workplace. A report of the Surgeon General. Rockville, Maryland, U.S. Department of Health and Human Services, **1985**.
7. Samet JM. Cancer in New Mexico. In: Williams JL (ed): New Mexico in Maps. Albuquerque, New Mexico, University of New Mexico Press, **1986**; 191-193.
8. Samet JM (contributing author). Health effects of environmental tobacco smoke exposure. In: The Health Consequences of Involuntary Smoking. A Report of the Surgeon General. Rockville, Maryland, U.S. Department of Health and Human Services, **1986**.
9. Coultas DB, Samet JM. Epidemiology and natural history of childhood asthma. In: Tinkelman DG (ed): Bronchial Asthma in Children: Clinical and Therapeutic Aspects. New York: Marcel Dekker, **1987**; 71-114.
10. Chick TW, Samet JM. Exercise and the lung. In: Appenzeller O (ed): Sports Medicine. Fitness. Training. Injuries. Third Edition. Baltimore-Munich, Urban & Schwarzenberg, **1988**; 239-256.
11. Samet JM. Definitions and methodology in COPD research. In: Hensley M, Saunders N (eds): Clinical Epidemiology of Chronic Obstructive Lung Disease. New York, Marcel Dekker, Inc., **1989**; 1-22.
12. Samet JM. Surrogate sources of dietary information. In: Willett W (ed): Nutritional Epidemiology. New York, Oxford University Press, **1989**; 133-142.
13. Samet JM, Goodwin JS. Patterns of cancer care for non-Hispanic whites, Hispanics, and American Indians in New Mexico: A population-based study. In: Yancik R, Yates JW (eds): Cancer in the Elderly: Approaches to Early Detection and Treatment. New York, Springer Publishing Company, Inc, **1989**; 108-126.
14. Coultas DB, Samet JM. Cigarette smoking. In: Hensley M, Saunders N (eds): Clinical Epidemiology of Chronic Obstructive Lung Disease. New York, Marcel Dekker, Inc., **1989**; 109-138.

15. Samet JM (contributing author). Advances in knowledge of the health consequences of smoking. In: Reducing the health consequences of smoking. 25 years of progress. A Report of the Surgeon General. Rockville, Maryland, U.S. Department of Health and Human Services, **1989**.
16. Lambert WE, Samet JM. The role of combustion products in building-associated illness. In: Cone JE, Hodgson MJ (eds): Problem Buildings: Building-Associated Illness and the Sick Building Syndrome. Philadelphia, Hanley & Belfus, Inc., **1989**; 723-733.
17. Samet JM, Coultas DB. Epidemiology of lung cancer. In: Witek TJ Jr, Schachter EN (eds): Problems in Respiratory Care. Current Issues in Respiratory Public Health: I. J.B. Lippincott Company, **1990**; 62-79.
18. Utell MJ, Samet JM. Environmentally mediated disorders of the respiratory tract. Med Clin N Am, **1990**; 74:291-306.
19. Samet JM (contributing author). Assessing smoking cessation and its health consequences. In: The health benefits of smoking cessation. A Report of the Surgeon General. Rockville, U.S. Department of Health and Human Services, **1990**.
20. Samet JM. The relationship of smoking to COPD. In: Cherniack NS (ed): Chronic obstructive pulmonary disease, Philadelphia, W.B. Saunders Company, **1991**; 249-258.
21. Samet JM, Marbury MC. Building-related illness. In: Weeks JL, Levy BS, Wagner GR (eds): Preventing Occupational Disease and Injury, **1991**; 171-180.
22. Mauderly JL, Samet JM. General environment. In: Crystal RG, West JB (eds): The Lung: Scientific Foundations. New York, Raven Press, **1991**; 1947-1960.
23. Samet JM, Cain WS, Leaderer BP. Environmental tobacco smoke. In: Samet JM, Spengler JD (eds): Indoor Air Pollution: A Health Perspective. Baltimore, Johns Hopkins University Press, **1991**; 131-169.
24. Samet JM. Radon. In: Samet JM, Spengler JD (eds): Indoor Air Pollution: A Health Perspective. Baltimore, Johns Hopkins University Press, **1991**; 323-347.
25. Samet JM. Nitrogen dioxide. In: Samet JM, Spengler JD (eds): Indoor Air Pollution: A Health Perspective. Baltimore, Johns Hopkins University Press, **1991**; 170-186.
26. Spengler JD, Samet JM. A perspective on indoor and outdoor air pollution. In: Samet JM, Spengler JD (eds): Indoor Air Pollution: A Health Perspective. Baltimore, Johns Hopkins University Press, **1991**; 1-29.
27. Samet JM, Spengler JD. Indoor air pollution. In: Rom WN (ed): Environmental and Occupational Medicine. Boston, Little, Brown 1992; 1243-1254. Also reprinted with permission in J Occup Health Safety (Australia and New Zealand), **1991**; 7:101-116.
28. Farrow DC, Samet JM. Identification of the high-risk smoker. Clin Chest Med, **1991**; 12:659-668.
29. Coultas DB, Samet JM. Respiratory disease prevention. In: Last JM, Wallace RB. Maxcy-Rosenau-Last Public Health & Preventive Medicine. Norwalk, Connecticut, Appleton & Lange, **1991**; 885-895.
30. Samet JM. Diseases of uranium miners and other underground miners exposed to radon. In: Rom WN (ed): Environmental and Occupational Medicine. Boston, Little, Brown 1991; 1085-1091. Also reprinted with permission in Wilkinson GS (ed): The Nuclear Energy Industry, Occupational Medicine: State of the Art Reviews. Philadelphia, Hanley & Belfus, Inc., **1991**; 6:629-639.
31. Samet JM. Health benefits of smoking cessation. Clin Chest Med, **1991**; 12:669-679. Also reprinted with permission and updating in Med Clin N Am, 1992; 76:399-414.

32. Lambert WE, Samet JM, Dockery DW. Community air pollution. In: Rom WN (ed): Environmental and Occupational Medicine: Boston, Little, Brown **1992**; 1223-1242.
33. Samet JM. Environmental tobacco smoke. In: Lippmann M (ed): Environmental Toxicants. Human exposures and their health effects. New York, Van Nostrand Reinhold, **1992**; 231-265.
34. Utell MJ, Samet JM. A clinical perspective on respiratory toxicology. In: Lippmann M (ed): Environmental Toxicants. Human exposures and their health effects. New York, Van Nostrand Reinhold. **1992**; 662-681.
35. Goodwin JS, Samet JM. Factors affecting the diagnosis and treatment of older patients with cancer. In: Balducci L, Lyman GH, Ershler WB (eds): Geriatric Oncology. Philadelphia, J.B. Lippincott Company, **1992**; 42-50.
36. Coultas DB, Samet JM. Occupational lung cancer. Clin Chest Med **1992**; 13:341-354.
37. Coultas DB, Samet JM. Epidemiology and natural history of childhood asthma. In: Tinkelman DG, Naspitz CK: Childhood Asthma. Pathophysiology and Treatment (Second Edition). New York, Marcel Dekker, Inc., **1992**; 71-114.
38. Samet JM, Spengler JD. Indoor air pollution. In: Rom WN (ed): Environmental and Occupational Medicine: Boston, Little, Brown, **1992**; 1243-1254.
39. Samet JM. Epidemiology and the pediatric pulmonologist. In: Hilman BC (ed.). Pediatric Respiratory Disease: Diagnosis and treatment Philadelphia, W.B. Saunders Company, **1993**; 46-52.
40. Samet JM. The epidemiologic approach to investigating indoor and outdoor air pollution. In: Gardner DE, Crapo JD, McClellan RO. Toxicology of the Lung. Second Edition. **1993**; 311-334.
41. Samet JM, Spengler JD. Prevention of respiratory diseases from indoor and outdoor air pollution. In: Hirsch A, Goldberg M, Martin J-P, Masse R (eds): Prevention of Respiratory Diseases. New York, Marcel Dekker, Inc., **1993**; 277-303.
42. Samet JM, Utell MJ. Air pollution. In: Bone RC (ed): Pulmonary and Critical Care Medicine. St. Louis, Mosby-Year Book **1993**; 1-15.
43. Wiggins CL, Samet JM. Methods. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 1-11.
44. Espey DK, Samet JM, Wiggins CL, Becker TM. All-cause mortality. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 12-22.
45. Wiggins CL, Becker TM, Key CR, Samet JM. Cancer mortality. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 23-49.
46. Carter JS, Wiggins CL, Becker TM, Key CR, Samet JM. Diabetes mortality. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 50-64.
47. Becker TM, Wiggins CL, Key CR, Samet JM. Infectious diseases mortality. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 65-82. Reprinted with permission from: Am J Public Health 1990; 80:320-323.

48. Becker TM, Wiggins C, Key CR, Samet JM. Ischemic heart disease mortality. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 83-93. Reprinted with permission from Circulation 1988; 78:302-309.
49. Samet JM. Respiratory disease mortality. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 98-107. Reprinted with permission from Am J Public Health 1988; 78:1182-1186.
50. Chavez RD, Becker TM, Wiggins CL, Key CR, Samet JM. Alcohol-related mortality. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 108-117.
51. Sewell CM, Becker TM, Wiggins CL, Key CR, Samet JM. Injury mortality. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 118-131. Reprinted with permission from West J Med 1989; 150:708-713.
52. Becker TM, Wiggins CL, Key CR, Samet JM. Suicide and homicide. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 132-144. Reprinted with permission from Suicide and Life Threatening Behavior 1990; 20:324-334.
53. Becker TM, Wiggins CL, Key CR, Samet JM. Symptoms, signs, and ill-defined conditions: a leading cause of death among minorities. In: Becker TM, Wiggins CL, Elliott RS, Key CR, Samet JM (eds.): Racial and ethnic patterns of mortality in New Mexico. Albuquerque, University of New Mexico Press, **1993**; 145-159. Reprinted with permission from Am J Epidemiol 1990; 131:664-668.
54. Wu-Williams AH, Samet JM. Lung cancer and cigarette smoking. In: Samet, JM (ed): The Epidemiology of Lung Cancer. New York, Marcel Dekker, Inc., **1994**; 71-108.
55. Speizer FE, Samet JM. Air pollution and lung cancer. In: Samet, JM (ed): Epidemiology of Lung Cancer. New York, Marcel Dekker, Inc., **1994**; 131-150.
56. Darby SC, Samet JM. Radon. In: Samet JM (ed): The Epidemiology of Lung Cancer. New York, Marcel Dekker, Inc., **1994**; 219-244.
57. Economou P, Lechner JF, Samet JM. Familial and genetic factors in the pathogenesis of lung cancer. In: Samet JM (ed): Epidemiology of Lung Cancer. New York, Marcel Dekker, Inc., **1994**; 353-396.
58. Samet JM, Utell MJ. Ambient air pollution. In: Rosenstock L, Cullen MR (eds). Textbook of clinical occupational and environmental medicine. Philadelphia, WB Saunders Company, **1994**; 53-60.
59. Samet JM. Health effects of radon. In: Nagda NL (ed): Radon: Prevalence, measurements, health risks and control. Philadelphia, American Society for Testing and Materials, **1994**; 33-48.
60. Samet JM (contributing author). The health consequences of tobacco use by young people. In: Preventing tobacco use among young people. A report of the Surgeon General. Atlanta, U.S. Department of Health and Human Services, Public Health Service, **1994**; 15-38.
61. Lambert WE, Samet JM. Combustion products: nitrogen dioxide, carbon monoxide, and wood smoke. Immunol Allergy Clin N Am **1994**; 14:607-620.
62. Gilliland FD, Samet JM. Lung cancer. Cancer Surveys **1994**; 19:175-195.

63. Samet JM. Lung cancer. In: Greenwald P, Kramer BS, Weed DL (eds). *Cancer Prevention and Control*. New York, Marcel Dekker, Inc., **1995**; 561-583.
64. Utell MJ, Samet JM. Air pollution in the outdoor environment. In: Brooks SM, Gochfeld M, Jackson AJ, Herzstein J, Schenker MB (eds). *Environmental Medicine*. St. Louis, Mosby-Year Book, Inc., **1995**; 462-469.
65. Lambert WE, Samet JM. Indoor air pollution. In: Harber P, Schenker MB, Balmes JR (eds). *Occupational and Environmental Respiratory Disease*. St. Louis, Mosby-Year Book, Inc., **1996**; 784-807.
66. Samet JM, Shaikh RA. Asbestos in buildings, Pt. II. In: Harber P, Schenker MB, Balmes JR (eds). *Occupational and Environmental Respiratory Disease*. St. Louis, Mosby-Year Book, Inc., **1996**; 321-329.
67. Samet JM. Radon and lung cancer revisited. In: Gammage RB, Berven BA (eds). *Indoor Air and Human Health*. Lewis Publishers **1996**; 325-339.
68. Samet JM. Occupational pulmonary disorders. In: Bennett JC, Plum F (eds). *Cecil Textbook of Medicine*. Philadelphia, WB Saunders Company, **1996**; 399-403.
69. Coultas CB, Samet JM. Smoking cessation and rehabilitation. In: Fishman AF (ed). *Pulmonary Rehabilitation*. New York, Marcel Dekker, Inc., **1996**; 91:401-420.
70. Wiesch DG, Samet JM, Meyers DA, Bleecker ER. Classification of the asthma phenotype in genetic studies. In: Liggett SB, Meyers DA (eds). *The Genetics of Asthma*. New York, Marcel Dekker, Inc., **1996**; 421-438.
71. Utell J, Samet JM. Airborne particles and respiratory disease: clinical and pathogenic considerations. In: Wilson R, Spengler J (eds). *Particles in Our Air: Concentrations and Health Effects*. Cambridge, Harvard University Press, **1996**; 169-188.
72. Samet JM. The changing cigarette and disease risk: current status of the evidence. In: *The FTC Cigarette Test Method for Determining Tar, Nicotine and Carbon Monoxide Yields of U.S. Cigarettes, Report of the NCI Expert Committee. Smoking and Tobacco Control Monograph 7*. Rockville, U. S. Department of Health and Human Services, **1996**; 77-92.
73. Samet JM. The environment and health: state of the art in 1990's. In: Rivero SO, Ponciano RG (eds). *Riesgos Ambientales para la Salud en la Ciudad de México*. Programa Universitario de Medio Ambiente, **1996**; 22-29.
74. Fortoul TI, Lambert WE, Samet JM, Oláiz, López MI, Sánchez, Doyer M, Villadelmar FL, Bliss MS, Moncada HS, Montaña B, Navarro D, Bravo AH, Sánchez, Rivero SO. Efectos del ozono en niños habitantes de la ciudad de México. In: Rivero SO, Ponciano RG (eds). *Riesgos Ambientales para la Salud en la Ciudad de Mexico*. Programa Universitario de Medio Ambiente, **1996**; 121-126.
75. Burns DM, Garfinkel L, Samet JM. Introduction, summary, and conclusions. In: *Changes in Cigarette-Related Disease Risks and Their Implication for Prevention and Control. Smoking and Tobacco Control Monograph No. 8*. Rockville, U.S. Department of Health and Human Services, **1997**; 1-11.
76. Samet JM. Radon. In: *Comprehensive Toxicology: Toxicology of the Respiratory System*. Roth RA (ed). New York, Elsevier Science, Inc., **1997**; 8:467-480.
77. Samet JM, Utell MJ. Indoor and outdoor pollution. In: *Fishman's Pulmonary Diseases and Disorders*. Fishman AP, Elias JA, Fishman JA, Grippi MA, Kaiser LR, Senior RM (eds). New York, McGraw-Hill, **1997**; 1:941-963.

78. Mitchell CS, Samet JM. Clinical evaluation of individuals with suspected indoor air quality problems. In: Textbook of Pulmonary Diseases. Baum GL, Crapo JD, Celli BR, Karlinsky JB (eds). Philadelphia, Lippincott-Raven Publishers, **1997**; 1:779-788.
79. Samet JM, Bailey LA. Environmental population screening. In: Genetic Secrets: Protecting Privacy and Confidentiality in the Genetic Era. Rothstein MA (ed). New Haven, Yale University Press, **1997**; 197-211.
80. Wiesch D, Samet JM. Epidemiology and natural history of asthma. In: Allergy: Principles and Practice, 5th Edition. Middleton E, Reed CE, Ellis EF, Adkinson NF, Yunginger JW, Busse WW (eds). St Louis, Mosby-Year Book, Inc. **1998**; 2:799-815.
81. Samet JM, Burke TA. Epidemiology and risk assessment. In: Applied Epidemiology: Theory to Practice. Brownson RC, Petitti DB (eds). New York, Oxford University Press, Inc., **1998**; 137-175.
82. Samet JM (contributing author). Health consequences of tobacco use among four racial/ethnic minority groups. In: Tobacco use among U.S. racial/ethnic minority groups, African Americans, American Indians and Alaska Natives, Asian Americans and Pacific Islanders, Hispanics: a report of the Surgeon General. Atlanta, U.S. Department of Health and Human Services, **1998**; 137-204.
83. Samet JM, Mapel DW. Diseases of uranium miners and other underground miners exposed to radon. In: Environmental and Occupational Medicine, Third Edition. Rom WN (ed). Philadelphia, Lippincott-Raven, **1998**; 1307-1315.
84. Alberg AJ, Samet J. Epidemiology of lung cancer. In: Biology of Lung Cancer. Kane MA, Bunn PA (eds). New York, Marcel Dekker, **1998**; 122:11-51.
85. Coultas DB, Samet JM. Respiratory disease prevention. In: Public Health & Preventive Medicine. Wallace RB, Doebbeling BN, Last JM (eds). Stamford, Appleton & Lange, **1998**; 981-990.
86. Samet JM, Alberg AJ. Surrogate sources of dietary information. In: Nutritional Epidemiology. Willett W (ed). New York, Oxford University Press, **1998**; 157-173.
87. Samet JM, Spengler JD, Mitchell CS. Indoor air pollution. In: Environmental and Occupational Medicine, Third Edition. Rom WN (ed). Philadelphia, Lippincott-Raven, **1998**; 1523-1537.
88. Alberg AJ, Samet JM. Epidemiology of lung cancer. In: Encyclopedia of Human Nutrition. Sadler MJ, Caballero B, Strain JJ (eds). London, Academic Press, **1998**; 235-248.
89. Samet JM. Historical cohort study. In: Encyclopedia of Biostatistics. Armitage P, Colton T (eds). New York, John Wiley & Sons, **1998**;
90. Lambert WE, Samet JM, Dockery DW. Community air pollution. In: Environmental and Occupational Medicine, 3rd Edition. Rom WN (ed). Philadelphia, Lippincott-Raven, **1998**; 1501-1521.
91. Samet JM, Utell MJ. Air pollution. In: Pulmonary and Critical Care Medicine, 5th Update. Bone RC, Dantzer DR, George RB (eds). Chicago, Mosby-Year Book Inc., **1998**;
92. Samet JM, Cohen AJ. Air pollution and lung cancer. In: Air Pollutants and the Respiratory Tract. Swift DL, Foster WM (eds). New York, Marcel Dekker, Inc., **1999**; 181-217.
93. Samet JM, Jaakkola JJK. The epidemiologic approach to investigating outdoor air pollution. In: Air Pollution and Health. Holgate ST, Koren HS, Samet JM, Maynard RL (eds). London, Academic Press, **1999**; 431-460.
94. Samet JM, Cohen AJ. Air pollution and lung cancer. In: Air Pollution and Health. Holgate ST, Koren HS, Samet JM, Maynard RL (eds). London, Academic Press, **1999**; 841-864.

95. Samet JM. Risk assessment and air pollution. In: Air Pollution and Health. Holgate ST, Koren HS, Samet JM, Maynard RL (eds). London, Academic Press, **1999**; 881-897.
96. Ahmed I, Samet JM. The natural history of asthma. In: Pediatric Asthma. Murphy S, Kelly HW, McWilliams B (eds). New York, Marcel Dekker, **1999**; 41-69.
97. Samet JM. Occupational pulmonary disorders. In: Cecil Textbook of Medicine. Goldman L, Bennett JC (eds). Philadelphia, W.B. Saunders Company, **1999**; 419-424.
98. Samet JM, Jaakkola JJK. The epidemiological approach to investigating indoor and outdoor air pollution. In: Toxicology of the Lung. Gardner DE, Crapo JD, McClellan RO (eds). Philadelphia, Taylor & Francis, **1999**; 399-429.
99. Utell MJ, Samet JM. Clinical perspective on respiratory toxicology. In: Environmental Toxicants: Human Exposures and Their Health Effects. Lippmann M (ed). New York, John Wiley & Sons, Inc., **1999**; 945-967.
100. Samet JM, Wang SS. Environmental tobacco smoke. In: Lippmann M (ed). Environmental Toxicants, 2nd Edition. New York, John Wiley & Sons **2000**; 319-375.
101. Frampton MW, Utell MJ, Samet JM. Cardiopulmonary consequences of particle inhalation. In: Gehr P, Heyder J (eds). Particle-Lung Interactions. New York, Marcel Dekker, Inc., **2000**; 653-670.
102. Samet JM, Wang SS. Environmental tobacco smoke. In: Spengler JD, Samet JM, McCarthy JF (eds). Indoor Air Quality Handbook. New York, McGraw-Hill **2000**; 30.1-30.30.
103. Samet JM. Radon. In: Spengler JD, Samet JM, McCarthy JF (eds). Indoor Air Quality Handbook. New York, McGraw-Hill **2000**; 40.1-40.19.
104. Zeger SI, Wyant T, Miller LS, Samet J. Statistical testimony on damages in *Minnesota v. Tobacco Industry*. In: Gastwirth JL (ed). Statistical science in the courtroom. New York, Springer-Verlag **2000**; 303-320.
105. Samet JM. The relationship between acute and chronic health effects of air pollution. In: Heinrich U, Mohr U (eds). Relationships between acute and chronic effects of air pollution. Washington, DC, ILSI Press **2000**; 11-21.
106. Samet JM, Gordis L. Epidemiology, overview. In: Gail MH, Benichou J (eds). Encyclopedia of Epidemiologic Methods. Chichester (UK): John Wiley & Sons, **2000**. 378-386.
107. Thompson PJ, Stewart GA, Samet JM. Allergens and pollutants. In: Allergy. Holgate ST, Church MK, Lichtenstein LM (eds). London, Mosby International **2001**; 213-242.
108. Samet JM. The science/policy interface. In: Aaron JL, Patz JA (eds). Ecosystem Change and Public Health: A Global Perspective. Baltimore, The Johns Hopkins University Press **2001**; 100-115.
109. Samet JM, Wiesch DG, Ahmed IH. Pediatric asthma: epidemiology and natural history. In: Naspitz CK, Szefer SJ, Tinkelman DG, Warner JO (eds). Textbook of Pediatric Asthma: An International Perspective. London, Martin Dunitz Ltd. **2001**; 35-66.
110. Samet JM. Health effects of tobacco use by Native Americans: past and present. In: Winter JC (ed). Tobacco Use by Native North Americans: Sacred Smoke and Silent Killer. Norman, University of Oklahoma **2001**; 331-341.
111. Samet JM. The risks of active and passive smoking. In: Slovic P (ed). Smoking: Risk, Perception and Policy. Thousand Oaks, Sage Publications **2001**; 3-28. Reprinted with permission in Salud Pública de México **2002**; 44:S144-S160.

112. Samet JM, Utell MJ. Air pollution. In: Bone RC, Dantzker DR, George RB, Matthay RA, Reynolds HY (eds). *Pulmonary and Critical Care Medicine, Volume 1*. St. Louis, Mosby **2001**; 1-15.
113. Armenian H, Thompson M, Samet J. Competency-based curriculum in epidemiology. In: *Teaching epidemiology: a guide for teachers in epidemiology, public health and clinical medicine*. Jorn Olsen, Rodolfo Saracci, Dimitrios Trichopoulos (eds). 2nd Edition. Oxford, Oxford University Press **2001**; 373-389.
114. Samet JM, Yang G. Passive smoking, women and children. In: Samet JM, Yoon S-Y (eds). *Women and the Tobacco Epidemic: Challenges for the 21st Century*. Canada, World Health Organization **2001**; 17-45.
115. Samet JM. Environmental and occupational health sciences in public health. In: Detels R, McEwen J, Beaglehole R, Tanaka H (eds). *Oxford Textbook of Public Health: The Practice of Public Health, Volume 2, 4th Edition*. New York, Oxford University Press **2002**; 959-978.
116. Asma S, Yang G, Samet J, Giovino G, Bettcher DW, Lopez AD, Yach, D. Tobacco. In: Detels R, McEwen J, Beaglehole R, Tanaka H (eds). *Oxford Textbook of Public Health: The Practice of Public Health, Volume 3*. New York, Oxford University Press **2002**; 1481-1502.
117. Mahadevia PJ, Kamangar F, Samet JM. Adopting new technology in the face of uncertain science: the case of screening for lung cancer. In: Curry SJ, Byers T, and Maria Hewitt (eds). *Fulfilling the Potential of Cancer Prevention and Early Detection*. Washington DC, The National Academies Press **2003**; 259-293.
118. Tang EA, Wiesch DG, Samet JM. Epidemiology of asthma and allergic diseases. In: Adkinson NF, Yunginger JW, Busse WW, Bochner BS, Holgate ST, Simons FER (eds). *Allergy: Principles and Practices, 6th Edition*. St. Louis, Mosby **2003**; 1127-1168.
119. Zeger S, Dominici F, McDermott A, Samet JM. Bayesian hierarchical modeling of public health surveillance data: a case study of air pollution and mortality. In: Brookmeyer R, Stroup D (eds). *Monitoring the Health of Populations: Statistical Principles & Methods for Public Health Surveillance*. New York, Oxford University Press **2004**; 267-287.
120. Samet JM. Occupational pulmonary disorders. In: Goldman L, Ausiello D (eds). *Cecil Textbook of Medicine, 22nd Edition*. Philadelphia, Saunders **2004**; 532-538.
121. Bell ML, Samet JM, Dominici F. Time-series studies of particulate matter. *Annu. Rev. Public Health* **2004**; 25:247-80.
122. Samet JM. Passive smoking and health. In: Boyle P, Gray N, Henningfield J, Seffrin J, Zatonski W (eds). *Tobacco and Public Health: Science, Policy and Public Health*. Oxford, Oxford University Press **2004**; 287-313.
123. Parkin M, Samet J, Tyczynski JE, Shields P, Boffetta P, Caporaso N. Lung cancer epidemiology and etiology. In: Travis W, Brambilla E, Müller-Hermelink H, Harris C (eds). *World Health Organization Classification of Tumours, International Agency for Research on Cancer, Pathology and Genetics of Tumours of the Lung, Pleura, Thymus and Heart*. Lyon, IARC Press **2004**; 12-15.
124. Churg A, Inai K, Samet JM, Roggli V, Praet M, Weill H, Galateau-Salle F, Ordonez NG, Rusch V, Cagle PhT, Hammar SP, Colby TV, Gibbs AR, Testa JR, Vogt P, Hasleton DW, Gazdar AF, Brambilla E, Henderson DW, Saracci R, Travis WD, Vignaud JM, Pugatch R. Mesothelioma. In: Travis W, Brambilla E, Müller-Hermelink H, Harris C (eds). *World Health Organization Classification of Tumours, International Agency for Research on Cancer, Pathology and Genetics of Tumours of the Lung, Pleura, Thymus and Heart*. Lyon, IARC Press **2004**; 128-129.

125. Cohen AJ, Anderson HR, Ostro B, Pandey KD, Krzyzanowski M, Künzli N, Gutschmidt K, Pope CA, Romieu I, Samet JM, Smith KR. Urban air pollution. In: Ezzati M, Lopez A, Rodgers A, Murray C (eds) *Comparative Quantification of Health Risks: Global and Regional Burden of Disease Attributable to Selected Major Risk Factors*, Vol. 2. Geneva, World Health Organization **2004**; 1353-1433.
126. Samet JM, Hoang MA. Disease and mortality. In: Goodman J (ed.). *Tobacco in History and Culture: An Encyclopedia*. New York: Charles Scribner's Sons. **2004**.
127. Frampton MW, Samet JM, Utell MJ. Exposures in outdoor air. In: Rosenstock L, Cullen M, Brodtkin C, Redlich C (eds) *Textbook of Clinical Occupational and Environmental Medicine*, 2nd Ed. Philadelphia, WB Saunders Company **2005**; 1143-1150.
128. Samet JM. Diesel exhaust. In: Ruzer LS, Harley NH (eds). *Aerosols Handbook: Measurement, Dosimetry, and Health Effects*. Boca Raton, CRC Press **2005**; 601-605.
129. Rajaraman P and Samet JM. Quality control and good epidemiological practice. In: Ahrens W, Pigeot (eds). *Handbook of Epidemiology*. Berlin, Springer **2005**; 503-556.
130. Alberg AJ, Yung RC, Samet JM. Epidemiology of lung cancer. In: Mason RJ, Broaddus VC, Murray JF, Nadel JA (eds). *Murray and Nadel's Textbook of Respiratory Medicine*. Philadelphia, Elsevier Saunders **2005**; 1328-1356.
131. Bell ML, Samet JM. Air pollution. In: Frumkin H (ed). *Environmental Health: From Global to Local*. San Francisco, Jossey-Bass **2005**; 331-361.
132. Samet JM, Maynard R. Susceptibility of children to air pollution In: WHO Europe Monograph: *Effects of Air Pollution on Children's Health and Development: A Review of the Evidence*. Copenhagen, World Health Organization **2005**; 11-13.
133. Samet JM, Gordis L. Epidemiology Overview. In: Armitage P, Colton T (eds.). *Encyclopedia of Biostatistics*, 2nd edition. Chichester (UK): John Wiley & Sons, **2005**.
134. Samet JM, (contributing author). Introduction, summary, and conclusions. In: *The Health Consequences of Involuntary Exposure to Tobacco Smoke: A Report of the Surgeon General*. Rockville, MD. U.S. Department of Health and Human Services **2006**; 1-26.
135. Samet JM, White RH, and Burke TA. Epidemiology and risk assessment In: Brownson RC and Petitti DB (eds) *Applied Epidemiology: Theory to Practice*. New York; Oxford University Press, **2006**; 125-163.
136. Goodman SN, Samet JM. Cause and cancer epidemiology. In: Schottenfeld D, Fraumeni J (eds). *Cancer Epidemiology and Prevention*, 3rd edition. New York, Oxford University Press **2006**; 3-9.
137. Samet JM, Cohen A. Air pollution and cancer. In: Schottenfeld D, Fraumeni J (eds). *Cancer Epidemiology and Prevention*, 3rd edition. New York, Oxford University Press **2006**; 355-381.
138. Samet JM, Burke TA, Goldman L. Regulating carcinogens. In: Schottenfeld D, Fraumeni J (eds). *Cancer Epidemiology and Prevention*, 3rd edition. New York, Oxford University Press **2006**; 1341-1353.
139. Samet JM, Brauer M, Schlesinger R. Particulate matter. In: *Air Quality Guidelines: Global Update 2005—Particulate matter, ozone, nitrogen dioxide and sulfur dioxide*. Copenhagen, Denmark: World Health Organization Europe **2006**; 217-305.
140. Samet JM. Occupational pulmonary disorders. In: Goldman L, Ausiello D (eds). *Cecil Textbook of Medicine*, 23rd Edition. Philadelphia, Saunders, **2007**; 653-658.

141. Burns FJ, Samet JM, Rossman TG, Zhang r, Wu F, Uddin AN, Shore RE. Radiation carcinogenesis: Mechanisms of induction. In: Rom WN (ed): Environmental and Occupational Medicine, 4th ed. Philadelphia, Wolters Kluwer/Lippincott Williams & Wilkins, **2007**; 1262-1276.
142. Samet JM, Bell ML. Air pollution: Epidemiology. In: Rom WN (ed): Environmental and Occupational Medicine, 4th ed. Philadelphia, Wolters Kluwer/Lippincott Williams & Wilkins, **2007**; 1400-1420.
143. Hecht SS, Samet JM. Cigarette smoking. In: Rom WN (ed): Environmental and Occupational Medicine, 4th ed. Philadelphia, Wolters Kluwer/Lippincott Williams & Wilkins, **2007**; 1521-1551.
144. Coultas DB, Samet JM. Respiratory disease prevention. In: Last JM, Wallace RB (eds.). Maxcy-Rosenau-Last Public Health & Preventive Medicine 15th Edition. New York, McGraw Hill Medical, **2008**; 1113-1123.
145. Samet JM, Utell MJ. Indoor and outdoor pollution. In: Fishman AP, Elias JA, Fishman JA, Grippi MA, Senior RM, Pack AI (eds): Fishman's Pulmonary Diseases and Disorders, 4th ed. New York, McGraw-Hill, **2008**; 1009 -1036.
146. Avila-Tang E, Matsui E, Wiesch DG, Samet JM. Epidemiology of asthma and allergic diseases. In: Adkinson NF, Bochner BS, Busse WW, Holgate ST, Lemanske RF, Simons FER (eds): Middleton's Allergy. Principles and Practice, 7th ed. Philadelphia, Mosby Elsevier, **2008**; 715-767.
147. Samet JM, Neta GI, Wang SS. Secondhand smoke. In: Lippmann M (ed): Environmental Toxicants: Human Exposures and Their Health Effects, 3rd Edition. Hoboken, John Wiley & Sons, Inc. **2009**; 709-761.
148. Samet JM, Alberg AJ, Ford JG. Epidemiology of lung cancer and mesothelioma. In: Spiro SG, Huber RM and Janes SM (eds): European Respiratory Monograph 44. Sheffield, European Respiratory Society, **2009**; 349–391. (*The epidemiology of lung cancer* originally published in Chest 2007; 132: Suppl 3, 29S-55S.)
149. (Contributing author). IARC Handbooks for Cancer Prevention, Tobacco Control, Vol.13: Evaluating the effectiveness of smoke-free policies. Lyon, International Agency for Research on Cancer, **2009**; 135-162.
150. Bell ML, Samet JM. Air pollution. In: Frumkin H (ed). Environmental Health: From Global to Local. Second Edition. San Francisco, John Wiley & Sons, Inc. **2010**; 387-415.

JOURNAL ARTICLES

1. Samet JM, Speizer FE, Gaensler EA. Questionnaire reliability and validity in asbestos exposed workers. *Bull Eur Physiopathol Respir* **1978**; 14:177-188.
2. Samet JM. A historical and epidemiologic perspective on respiratory symptoms questionnaires. *Am J Epidemiol* **1978**; 108:435-446.
3. Samet JM, Epler GR, Gaensler EA, Rosner B. Absence of synergism between exposure to asbestos and cigarette smoking in asbestosis. *Am Rev Respir Dis* **1979**; 120:75-82.
4. Weiss ST, Samet JM. An assessment of physician knowledge of epidemiology and biostatistics. *J Med Educ* **1980**; 55:692-697.
5. Samet JM, Key CR, Kutvirt DM, Wiggins CL. Respiratory disease mortality in New Mexico's American Indians and Hispanics. *Am J Public Health* **1980**; 70:492-497.
6. Samet JM, Speizer FE, Bishop Y, Spengler JD, Ferris BG, Jr. The relationship between air pollution and emergency room visits in an industrial community. *J Air Pollut Control Assoc* **1981**; 31:236-240.
7. Samet JM, Schrag SD, Howard CA, Key CR, Pathak DR. Respiratory disease in a New Mexico population sample of Hispanic and non-Hispanic whites. *Am Rev Respir Dis* **1982**; 125:152-157.
8. Schenker MB, Samet JM, Speizer FE. Effect of cigarette tar content and smoking habits on respiratory symptoms in women. *Am Rev Respir Dis* **1982**; 125:684-690.
9. Pathak DR, Samet JM, Howard CA, Key CR. Malignant melanoma of the skin in New Mexico, 1969-1977. *Cancer* **1982**; 50:1440-1446.
10. Samet JM, Chick TW, Howard CA. Running-related morbidity: A community survey. *Ann Sports Med* **1982**; 1:30-34.
11. Howard CA, Samet JM, Buechley RW, Schrag SD, Key CR. Survey research in New Mexico Hispanics: some methodological issues. *Am J Epidemiol* **1983**; 117:27-34.
12. Schmidt-Nowara WW, Samet JM, Rosario PA. Early and late pulmonary complications of botulism. *Arch Intern Med* **1983**; 143:451-456.
13. Samet JM, Tager IB, Speizer FE. The relationship between respiratory illness in childhood and chronic air-flow obstruction in adulthood. *Am Rev Respir Dis* **1983**; 127:508-523.
14. McQuade CE, Kutvirt DM, Brylinski DA, Samet JM. A tracking system for conducting epidemiological case-control studies. *Comput Program Biomed* **1983**; 16:149-154.
15. Schenker MB, Samet JM, Speizer FE. Risk factors for childhood respiratory disease: the effect of host factors and home environmental exposures. *Am Rev Respir Dis* **1983**; 128:1038-1043.
16. Schenker MB, Samet JM, Batterman S, Gruhl J, Speizer FE. Health effects of air pollution due to coal combustion in the Chestnut Ridge region of Pennsylvania: Results of cross-sectional analysis in adults. *Arch Environ Health* **1983**; 38:325-330.
17. Humble CG, Samet JM, Skipper BE. Comparison of self- and surrogate-reported dietary information. *Am J Epidemiol* **1984**; 119:86-98.
18. Samet JM, Young RA, Morgan MV, Humble CG, Epler GR, McCloud TC. Prevalence survey of respiratory abnormalities in New Mexico uranium miners. *Health Phys* **1984**; 46:361-370.

19. Samet JM, Humble CG, Skipper BE. Alternatives in the collection and analysis of food frequency interview data. *Am J Epidemiol* **1984**; 120:572-581.
20. Samet JM, Kutvirt DM, Waxweiler RJ, Key CR. Uranium mining and lung cancer in Navajo men. *N Engl J Med* **1984**; 310:1481-1484.
21. Vedal S, Schenker MB, Samet JM, Speizer FE. Risk factors for childhood respiratory disease: analysis of pulmonary function. *Am Rev Respir Dis* **1984**; 130:187-192.
22. May PA, Hymbaugh KJ, Aase JM, Samet JM. Epidemiology of fetal alcohol syndrome among American Indians of the Southwest. *Soc Biol* **1984**; 30:374-387.
23. Coultas DB, Samet JM, Wiggins CL. Altitude and mortality from chronic obstructive lung disease in New Mexico. *Arch Environ Health* **1984**; 39:355-359.
24. Humble CG, Samet JM, Skipper BJ. The impact of revisions in vitamin A content data on estimates of nutrient intake. *Nutr Res* **1985**; 5:175-179.
25. Samet JM, Skipper BJ, Humble CG, Pathak DR. Lung cancer risk and vitamin A consumption in New Mexico. *Am Rev Respir Dis* **1985**; 131:198-202.
26. Humble CG, Samet JM, Pathak DR, Skipper BJ. Cigarette smoking and lung cancer in 'Hispanic' whites and other whites in New Mexico. *Am J Public Health* **1985**; 75:145-148.
27. Butler C, Samet JM, Black WC, Key CR, Kutvirt DM. Histopathologic findings of lung cancer in Navajo men: Relationship to U mining. *Health Phys* **1986**; 51:365-368.
28. Coultas DB, Samet JM, Wiggins CL, Butler C, Sweeney ES, Parzyck T. Clinical features of a population-based series of patients with lung cancer presenting with a solitary nodule. *Am Rev Respir Dis* **1986**; 133:302-306.
29. Lerchen ML, Samet JM. An assessment of the validity of questionnaire responses provided by a surviving spouse. *Am J Epidemiol* **1986**; 123:481-489.
30. Goodwin JS, Samet JM, Key CR, Humble C, Kutvirt D, Hunt C. Stage at diagnosis of cancer varies with the age of the patient. *J Am Ger Soc* **1986**; 34:20-26.
31. Pathak DR, Samet JM, Humble CG, Skipper BJ. Determinants of lung cancer risk in cigarette smokers in New Mexico. *J Natl Cancer Inst* **1986**; 76:597-604.
32. Schenker MB, Vedal S, Batterman S, Samet JM, Speizer FE. Health effects of air pollution due to coal combustion in the Chestnut Ridge region of Pennsylvania: cross-section survey of children. *Arch Environ Health* **1986**; 41:104-108.
33. Morgan MV, Samet JM. Radon daughter exposures of New Mexico U miners, 1967-1982. *Health Phys* **1986**; 50:656-662.
34. Duncan MH, Wiggins CL, Samet JM, Key CR. Childhood cancer epidemiology in New Mexico's American Indians, Hispanic whites, and non-Hispanic whites, 1970-82. *J Natl Cancer Inst* **1986**; 76:1013-1018.
35. Samet JM, Hunt WC, Key CR, Humble CG, Goodwin JS. Choice of cancer therapy varies with age of patient. *JAMA* **1986**; 255:3385-3390.
36. Samet JM, Humble CG, Pathak DR. Personal and family history of respiratory disease and lung cancer risk. *Am Rev Respir Dis* **1986**; 134:466-470.

37. Humble CG, Samet JM, Skipper BE. Use of quantified and frequency indices of vitamin A intake in a case-control study of lung cancer. *Int J Epidemiol* **1987**; 16:341-346.
38. Samet JM, Key CR. Environmental epidemiology for pathologists. *Human Pathol* **1987**; 18:886-894.
39. Samet JM. Epidemiologic approaches for the identification of asthma. *Chest* **1987**; 91:74S-78S.
40. Vedal S, Schenker MB, Muñoz A, Samet JM, Batterman S, Speizer FE. Daily air pollution effects on children's respiratory symptoms and peak expiratory flow. *Am J Public Health* **1987**; 77:694-698.
41. Samet JM, Humble CG, Skipper BE, Pathak DR. History of residence and lung cancer risk in New Mexico. *Am J Epidemiol* **1987**; 125:800-811.
42. Harlos DP, Marbury MB, Samet JM, Spengler JD. Relating indoor NO₂ levels to infant personal exposures. *Atmos Environ* **1987**; 21:369-376.
43. Butler C, Samet JM, Humble CG, Sweeney ES. Histopathology of lung cancer in New Mexico, 1970-72 and 1980-81. *J Natl Cancer Inst* **1987**; 78:85-90.
44. Greenberg M, Wiggins CL, Kutvirt DM, Samet JM. Cigarette use among Hispanic and non-Hispanic white school children, Albuquerque, New Mexico. *Am J Public Health* **1987**; 77:621-622.
45. Humble CG, Samet JM, Pathak DR. Marriage to a smoker and lung cancer risk. *Am J Public Health* **1987**; 77:598-602.
46. Samet JM, Marbury MC, Spengler JD. Respiratory effects of indoor air pollution. *J Allergy Clin Immunol* **1987**; 79:685-700.
47. Coultas DB, Howard CA, Peake GT, Skipper BJ, Samet JM. Salivary cotinine levels and involuntary tobacco smoke exposure in children and adults in New Mexico. *Am Rev Respir Dis* **1987**; 136:305-309.
48. Kellner R, Samet JM, Pathak D. Hypochondriacal concerns and somatic symptoms in patients with chronic airflow obstruction. *J Psychosomatic Res* **1987**; 31:575-582.
49. Samet JM, Key CR, Hunt WC, Goodwin JS. Survival of American Indian and Hispanic cancer patients in New Mexico and Arizona, 1969-82. *J Natl Cancer Inst* **1987**; 79:457-463.
50. Lerchen ML, Wiggins CL, Samet JM. Lung cancer and occupation in New Mexico. *J Natl Cancer Inst* **1987**; 79:639-645.
51. Goodwin JS, Hunt WC, Key CR, Samet JM. The effect of marital status on stage, treatment, and survival of cancer patients. *JAMA* **1987**; 258:3125-3130.
52. Samet JM, Marbury MC, Spengler JD. Health effects and sources of indoor air pollution. *Am Rev Respir Dis Part I* **1987**; 136:1486-1508, *Part II* **1988**; 137:221-242.
53. Marbury MC, Harlos DP, Samet JM, Spengler JD. Indoor residential NO₂ concentrations in Albuquerque, New Mexico. *Air Pollut Control Assoc J* **1988**; 38:392-398.
54. Samet JM, Coultas DB, Howard CA, Skipper BJ. Respiratory diseases and cigarette smoking in a Hispanic population in New Mexico. *Am Rev Respir Dis* **1988**; 137:815-819.
55. Coultas DB, Howard CA, Peake GT, Skipper BJ, Samet JM. Discrepancies between self-reported and validated cigarette smoking in a community survey of New Mexico Hispanics. *Am Rev Respir Dis* **1988**; 137:810-814.

56. Samet JM, Wiggins CL, Humble CG, Pathak DR. Cigarette smoking and lung cancer in New Mexico. *Am Rev Respir Dis* **1988**; 137:1110-1113.
57. Samet JM. Involuntary exposure to tobacco smoke. *Ann Sports Med* **1988**; 4:1-15.
58. Samet JM, Hunt WC, Lerchen ML, Goodwin JS. Delay in seeking care for cancer symptoms: a population-based study of elderly New Mexicans. *J Natl Cancer Inst* **1988**; 80:432-438.
59. Mann BA, Samet JM, Hunt WC, Key CR, Goodwin JM, Goodwin JS. Changing treatment of breast cancer in New Mexico from 1969 through 1985. *JAMA* **1988**; 259:3413-3417.
60. Samet JM, Wiggins CL, Key CR, Becker TM. Mortality from lung cancer and chronic obstructive pulmonary disease in New Mexico, 1958-1982. *Am J Public Health* **1988**; 78:1182-1186.
61. Samet JM, Coultas DB, Howard CA, Skipper BJ, Hanis CL. Diabetes, gallbladder disease, obesity, and hypertension among Hispanics in New Mexico. *Am J Epidemiol* **1988**; 128:1302-1311.
62. Goodwin JS, Hunt WC, Humble CG, Key CR, Samet JM. Cancer treatment protocols: who gets chosen? *Arch Intern Med* **1988**; 148:2258-2260.
63. Coultas DB, Howard CA, Skipper BJ, Samet JM. Spirometric prediction equations for Hispanic children and adults in New Mexico. *Am Rev Respir Dis* **1988**; 138:1386-1392.
64. Becker TM, Wiggins C, Key CR, Samet JM. Ischemic heart disease mortality in Hispanics, American Indians, and non-Hispanic Whites in New Mexico, 1958-1982. *Circulation* **1988**; 78:302-309.
65. Becker TM, Goodwin JS, Hunt WC, Key CR, Samet JM. Survival after cancer surgery of elderly patients in New Mexico, 1969-1982. *J Am Ger Soc* **1989**; 37:155-159.
66. Becker TM, Wiggins C, Key CR, Samet JM. Ethnic differences in mortality from acute rheumatic fever and chronic rheumatic heart disease in New Mexico, 1958-1982. *West J Med* **1989**; 150:46-50.
67. Lapham SC, Millard JB, Samet JM. Health implications of radionuclide levels in cattle raised near U mining and milling facilities in Ambrosia Lake, New Mexico. *Health Phys* **1989**; 56:327-340.
68. Samet JM, Pathak DR, Morgan MV, Marbury MC, Key CR, Valdivia AA. Radon progeny exposure and lung cancer risk in New Mexico U miners: A case-control study. *Health Phys* **1989**; 56:415-421.
69. Sewell CM, Becker TM, Wiggins CL, Key CR, Hull HH, Samet JM. Injury mortality in New Mexico's American Indians, Hispanics, and non-Hispanic Whites, 1958-1982. *West J Med* **1989**; 150:708-713.
70. Coultas DB, Peake GT, Samet JM. Questionnaire assessment of lifetime and recent exposure to environmental tobacco smoke. *Am J Epidemiol* **1989**; 130:338-347.
71. Wiggins CL, Becker TM, Key CR, Samet JM. Stomach cancer among New Mexico's American Indians, Hispanic whites, and non-Hispanic whites. *Cancer Res* **1989**; 49:1595-1599.
72. Kaufman A, Mennin S, Waterman R, Duban S, Hansbarger H, Silverblatt H, Obenshain SS, Kantrowitz M, Becker T, Samet J, Wiese W. The New Mexico experiment: educational innovation and institutional change. *Acad Med* **1989**; 64:285-294.
73. Samet JM, Nero AV Jr. Indoor radon and lung cancer. *N Engl J Med* **1989**; 320:591-594.
74. Samet JM. Radon and lung cancer. *J Natl Cancer Inst* **1989**; 81:745-757.

75. Samet JM. Surrogate measures of dietary intake. *Am J Clin Nutr* **1989**; 50:1139-1144.
76. Samet JM, Spengler JD. Nitrogen dioxide and respiratory infection: pilot investigations. In: Health Effects Institute Research Report Number 28. Cambridge, MA, Health Effects Institute, **1989**. 1-32.
77. Becker TM, Wiggins C, Peek C, Key CR, Samet JM. Symptoms, signs, and ill-defined conditions: A leading cause of death among minorities. *Am J Epidemiol* **1990**; 131:664-668.
78. Schmidt-Nowara WW, Coultas DB, Wiggins C, Skipper BE, Samet JM. Snoring in a Hispanic-American population: risk factors and association with hypertension and other morbidity. *Arch Intern Med* **1990**; 150:597-601.
79. Olson LM, Becker TM, Wiggins CL, Key CR, Samet JM. Injury mortality in American Indian, Hispanic, and non-Hispanic white children in New Mexico, 1958-1982. *Soc Sci Med* **1989**; 1-8.
80. Becker TM, Wiggins C, Peek C, Key CR, Samet JM. Mortality from infectious diseases among New Mexico's American Indians, Hispanic whites, and other whites, 1958-1987. *Am J Public Health* **1990**; 80:320-323.
81. Samet JM, Hornung RW. Review of radon and lung cancer risk. *Risk Analysis* **1990**; 10:65-75.
82. Samet JM, Utell MJ. The risk of nitrogen dioxide: What have we learned from epidemiological and clinical studies? *Toxicol and Indus Health* **1990**; 6:247-262.
83. Wu-Williams AH, Samet JM. Environmental tobacco smoke: Exposure-response relationships in epidemiologic studies. *Risk Analysis* **1990**; 10:39-48.
84. Wiggins CL, Schmidt-Nowara WW, Coultas DB, Samet JM. Comparison of self- and spouse reports of snoring and other symptoms associated with sleep apnea syndrome. *Sleep* **1990**; 13:245-252.
85. Coultas DB, Samet JM, McCarthy JF, Spengler JD. Variability of measures of exposure to environmental tobacco smoke in the home. *Am Rev Respir Dis* **1990**; 142:602-606.
86. Samet JM, Hunt WC, Goodwin JS. Determinants of cancer stage: a population-based study of elderly New Mexicans. *Cancer* **1990**; 66:1302-1307.
87. Coultas DB, Samet JM, McCarthy JF, Spengler JD. A personal monitoring study to assess workplace exposure to environmental tobacco smoke. *Am J Public Health* **1990**; 80:988-990.
88. Lubin JH, Samet JM, Weinberg C. Design issues in epidemiologic studies of indoor exposure to Rn and risk of lung cancer. *Health Phys* **1990**; 59:807-817.
89. Farrow DC, Samet JM. Comparability of information provided by elderly cancer patients and surrogates regarding health and functional status, social network, and life events. *Epidemiology* **1990**; 1:370-376.
90. Goodwin JS, Hunt WC, Key CR, Samet JM. Changes in surgical treatments: the example of hysterectomy versus conization for cervical carcinoma *in situ*. *J Clin Epidemiol* **1990**; 43:977-982.
91. Becker TM, Samet JM, Wiggins CL, Key CR. Violent death in the West: suicide and homicide in New Mexico, 1958-1987. *Suicide and Life-Threatening Behavior* **1990**; 20:324-334.
92. Samet JM, Pathak DR, Morgan MV, Key CR, Valdivia AA. Lung cancer mortality and exposure to radon progeny in a cohort of New Mexico underground uranium miners. *Health Phys* **1991**; 61:745-752.

93. Goodwin JS, Hunt WC, Samet JM. A population-based study of functional status and social support networks of elderly patients newly diagnosed with cancer. *Arch Intern Med* **1991**; 151:366-370.
94. Coultas DB, Hanis CL, Howard CA, Skipper BJ, Samet JM. Heritability of ventilatory function in smoking and nonsmoking New Mexico Hispanics. *Am Rev Respir Dis* **1991**; 144:770-775.
95. Samet JM, Utell MJ. The risk of nitrogen dioxide: What have we learned from epidemiological and clinical studies? *Toxicol and Indus Health* **1990**; 6:247-262.
96. Spengler JD, Samet JM, Butler D. Estimated exposures to NO₂ in New South Wales: implications for research and policy. *J Occup Health Safety (Australia and New Zealand)* **1991**; 7(6):501-508.
97. Samet JM, Lambert WE. Epidemiologic approaches for assessing health risks from complex mixtures in indoor air. *Environ Health Perspect* **1991**; 95:71-74.
98. Samet JM, Lambert WE, Skipper BJ, Cushing AH, McLaren LC, Schwab M, Spengler JD. A study of respiratory illnesses in infants and nitrogen dioxide exposure. *Arch Environ Health* **1992**; 47:57-63.
99. Lambert WE, Samet JM, Stidley CA, Spengler JD. Classification of residential exposure to nitrogen dioxide. *Atmos Environ* **1992**; 26A:2185-2192.
100. Samet JM, Howard CA, Coultas DB, Skipper BJ. Acculturation, education, and income as determinants of cigarette smoking in New Mexico Hispanics. *Cancer Epidemiol, Biomarkers, Prevention* **1992**; 1:235-240.
101. Utell MJ, Samet JM. Assessment of acute effects in controlled human studies: lessons from field studies. *Ann NY Acad Sci* **1992**; 641:37-45.
102. Samet JM. Indoor radon and lung cancer: estimating the risks. *West J Med* **1992**; 156:25-29.
103. Vähäkangas KH, Samet JM, Metcalf RA, Welsh JA, Bennett WP, Lane DP, Harris CC. Mutations of p53 and *ras* genes in radon-associated lung cancer from uranium miners. *Lancet* **1992**; 339:576-580.
104. Kellner R, Samet JM, Pathak D. Dyspnea, anxiety and depression in chronic respiratory impairment. *General Hosp Psych* **1992**; 14:20-28.
105. Farrow DC, Hunt WC, Samet JM. Geographic variation in the treatment of localized breast cancer. *N Eng J Med* **1992**; 326:1097-1101.
106. Becker TM, Wheeler CM, Key CR, Samet JM. Cervical cancer incidence and mortality in New Mexico's Hispanics, American Indians, and Non-Hispanic Whites. *West J Med* **1992**; 156:376-379.
107. Becker TM, Wiggins CL, Key CR, Samet JM. Changing trends in mortality among New Mexico's American Indians, 1958-1987. *Int J Epidemiol* **1992**; 21:690-700.
108. Carter JS, Wiggins CL, Becker TM, Key CR, Samet JM. Diabetes mortality among New Mexico's Hispanic, American Indian, Hispanic, and non-Hispanic white populations, 1958-1987. *Diabetes Care* **1993**; 16:306-309.
109. Shaffer BA, Samet JM, Coultas DB, Stidley CA. Prediction of lung function in Hispanics using local ethnic-specific and external non-ethnic-specific prediction equations. *Am Rev Respir Dis* **1993**; 147:1349-1353.
110. Goodwin JS, Hunt WC, Samet JM. Determinants of cancer therapy in elderly patients. *Cancer* **1993**; 72:594:601.

111. James DS, Stidley CA, Mermier CA, Lambert WE, Chick TW, Samet JM. Sources of variability in posterior rhinomanometry. *Ann Otol Rhinol Laryngol* **1993**; 102:631-638.
112. Mermier CM, Samet JM, Lambert WE, Chick TW. Evaluation of the relationship between heart rate and ventilation for epidemiologic studies. *Arch Environ Health* **1993**; 48:263-269.
113. Samet JM, Cushing AH, Lambert WE, Hunt WC, McLaren LC, Young SA, Skipper BJ. Comparability of parent reports of respiratory illnesses with clinical diagnoses in infants. *Am Rev Respir Dis* **1993**; 148:441-446.
114. Lambert WE, Samet JM, Spengler JD. Environmental tobacco smoke concentrations in no-smoking and smoking sections of restaurants. *Am J Public Health* **1993**; 83:1339-1341.
115. Coultas DB, Stidley CA, Samet JM. Cigarette yields of tar and nicotine, and markers of exposure to tobacco smoke. *Am Rev Respir Dis* **1993**; 148:435-440.
116. Spengler JD, Brauer M, Samet JM, Lambert WE. Nitrous acid in Albuquerque, New Mexico, homes. *Environ Sci Technol* **1993**; 27:841-845.
117. Mulloy KB, Coultas DB, Samet JM. Use of chest radiographs in epidemiological investigations of pneumoconioses. *Br J Indus Med* **1993**; 50:273-275.
118. Ware JH, Spengler JD, Neas LM, Samet JM, Wagner GR, Coultas D, Ozkaynak H, Schwab M. Respiratory and irritant health effects of ambient volatile organic compounds: the Kanawha County health study. *Am J Epidemiol* **1993**; 137:1287-1301.
119. Coultas DB, Gong H Jr, Grad R, Handler A, McCurdy SA, Player R, Rhoades ER, Samet JM, Thomas A, Westley M. Respiratory diseases in minorities of the United States. *Am J Respir Crit Care Med* **1993**; 149:S93-S131.
120. Samet JM, Lambert WE, Skipper BJ, Cushing AH, Hunt WC, Young SA, McLaren LC, Schwab M, Spengler JD. Nitrogen dioxide and respiratory illnesses in infants. *Am Rev Respir Dis* **1993**; 148:1258-1265.
121. Stidley CA, Samet JM. A review of ecologic studies of lung cancer and indoor radon. *Health Phys* **1993**, 65:234-251.
122. Bennett WP, Colby TV, Travis WD, Borkowski A, Jones RT, Lane DP, Metcalf RA, Samet JM, Takeshima Y, Gu JR, Vähäkangas KH, Soini Y, Pääkkö P, Welsh JA, Trump BF, Harris CC. p53 protein accumulates frequently in early bronchial neoplasia. *Cancer Research* **1993**; 53:4817-4822.
123. Wiggins CL, Becker TM, Key CR, Samet JM. Cancer mortality among New Mexico's Hispanics, American Indians, and Non-Hispanic Whites, 1958-1987. *J Natl Cancer Inst* **1993**; 85:1670-1678.
124. Samet JM. Indoor air pollution: a public health perspective. *Indoor Air* **1993**; 3:219-226.
125. Samet JM, Lambert WE, James DS, Mermier CM, Chick TW. Assessment of heart rate as a predictor of ventilation. Noninvasive methods for measuring ventilation in mobile subjects. In: *Health Effects Institute Report Number 59*. Cambridge, MA, Health Effects Institute, **1993**; 59:19-55.
126. Samet JM, Lambert WE, Skipper BJ, Cushing AH, Hunt WC, Young SA, McLaren LC, Schwab M, Spengler JD. Part I: Health outcomes. In: *Health Effects Institute Report Number 58*. Nitrogen dioxide and respiratory illness in children. Montpelier, VT, Health Effects Institute, **1993**; 58:1-32.
127. Lambert WE, Samet JM, Hunt WC, Skipper BJ, Schwab M, Spengler JD. Part II: Assessment of exposure to nitrogen dioxide. In: *Health Effects Institute Report Number 58*. Nitrogen dioxide and respiratory illness in children. Montpelier, VT, Health Effects Institute, **1993**; 58:33-50.

128. Lambert WE, Samet JM, Skipper BJ, Cushing AH, Hunt WC, Young SA, McLaren LC, Schwab M, Spengler JD. Part III: Quality assurance in an epidemiologic study. In: Health Effects Institute Report Number 58. Nitrogen dioxide and respiratory illness in children. Montpelier, VT, Health Effects Institute, **1994**; 58:1-31.
129. Samet JM, Pathak DR, Morgan MV, Coultas DB, James DS, Hunt WC. Silicosis and lung cancer risk in underground uranium miners. *Health Phys* **1994**; 66:450-453.
130. Schwab M, McDermott A, Spengler JD, Samet JM, Lambert WE. Seasonal and yearly patterns of indoor nitrogen dioxide levels: data from Albuquerque, New Mexico. *Indoor Air* **1994**; 4:8-22.
131. Hickey ME, Kalishman S, Skipper BJ, Mennin SP, Samet JM. Impact of a teaching strategy for health of the public. *Teaching and Learning in Medicine* **1994**; 6:108-113.
132. Samet JM, Hunt WC, Farrow DC. Determinants of receiving breast-conserving surgery. The Surveillance, Epidemiology, and End Results Program, 1983-1986. *Cancer* **1994**; 73:2344-2351.
133. Eidson M, Becker TM, Wiggins CL, Key CR, Samet JM. Breast cancer among Hispanics, American Indians, and non-Hispanic whites in New Mexico. *Int J Epid* **1994**; 23:231-237.
134. Gilliland FD, Becker TM, Key CR, Samet JM. Contrasting trends of prostate cancer incidence and mortality in New Mexico's Hispanics, non-Hispanic whites, blacks, and American Indians. *Cancer*, **1994**; 73:2192-2199.
135. Gilliland F, Becker TM, Smith A, Key CR, Samet JM. Trends in prostate cancer incidence and mortality in New Mexico are consistent with an increase in effective screening. *Cancer Epidemiol Biomarkers Prevention* **1994**; 3:105-111.
136. Stidley CA, Samet JM. Assessment of ecologic regression in the study of lung cancer and indoor radon. *Am J Epidemiol* **1994**; 139:312-322.
137. Darby SC, Whitley E, Howe GR, Hutchings SJ, Kusiak RA, Lubin JH, Morrison HI, Tirmarche M, Tomášek L, Radford EP, Roscoe RJ, Samet JM, Yao SX. Radon and cancers other than lung cancer in underground miners: a collaborative analysis of 11 studies. *J Natl Cancer Inst* **1995**; 87:378-384.
138. Lubin JH, Boice JD Jr, Edling C, Samet JM, et al. Lung cancer in radon-exposed miners and estimation of risk from indoor exposure. *J Natl Cancer Inst* **1995**; 87:817-826.
139. Clark D, Golub R, Green WF, Harvey N, Murphy SJ, Samet JM. Asthma in Jemez Pueblo schoolchildren. *Am J Respir Crit Care Med* **1995**; 151:1625-1627.
140. Cain WS, Samet JM, Hodgson M. The quest for negligible health risk from indoor air. *ASHRAE Journal* **1995**; 37:38-44.
141. Lubin JH, Boice JD Jr, Samet JM. Errors in exposure assessment, statistical power and the interpretation of residential radon studies. *Radiation Research* **1995**; 144:329-341.
142. Lubin JH, Boice JD Jr, Edling C, Hornung RW, Howe G, Kunz E, Kusiak RA, Morrison HI, Radford EP, Samet JM, Tirmarche M, Woodward A, Yao SX. Radon-exposed underground miners and inverse dose-rate (protraction enhancement) effects. *Health Phys* **1995**; 69:494-500.
143. Samet JM, Zeger SL, Berhane K. Particulate air pollution and daily mortality: replication and validation of selected studies. In: The Phase I Report of the Particle Epidemiology Evaluation Project. Cambridge, MA, Health Effects Institute **1995**; 3-123.
144. Gilliland FD, Becker TM, Samet JM, Key CR. Trends in alcohol-related mortality among New Mexico's American Indians, Hispanics, and non-Hispanic whites. *Alcohol Clin Exp Res* **1995**;

- 19:1572-1577.
145. Arday DR, Giovino GA, Schulman J, Nelson DE, Mowery P, Samet JM. Cigarette smoking and self-reported health problems among U.S. high school seniors, 1982-1989. *Am J of Health Promotion*, **1995**; 10(2):111-116.
 146. Bascom R, Bromberg PA, Costa DA, Devlin R, Dockery DW, Frampton MW, Lambert W, Samet JM, Speizer FE, Utell M. Health effects of outdoor air pollution (part 1). *Am J Respir Crit Care Med* **1996**; 153:3-50.
 147. Bascom R, Bromberg PA, Costa DL, Devlin R, Dockery DW, Frampton MW, Lambert W, Samet JM, Speizer FE, Utell M. Health effects of outdoor air pollution (part 2). *Am J Respir Crit Care Med* **1996**; 153:477-498.
 148. Farrow DC, Hunt WC, Samet JM. Temporal and regional variability in the surgical treatment of cancer among older people. *J Am Ger Soc* **1996**; 44:559-564.
 149. Farrow DC, Samet JM, Hunt WC. Regional variation in survival following the diagnosis of cancer. *J Clin Epidemiol* **1996**; 49:843-847.
 150. Goodwin JS, Samet JM, Hunt WC. Determinants of survival in older cancer patients. *J Natl Cancer Inst* **1996**; 88:1031-1038.
 151. Crowell RE, Gilliland FD, Temes RT, Harms HJ, Neft RE, Heaphy E, Auckley DH, Crooks LA, Jordan SW, Samet JM, Lechner JF, Belinsky SA. Detection of trisomy 7 in nonmalignant bronchial epithelium from lung cancer patients and individuals at risk for lung cancer. *Cancer Epidemiol, Biomarkers, Prevention* **1996**; 5:631-637.
 152. Sunyer J, Muñoz A, Peng Y, Margolick J, Chmiel JS, Oishi J, Kingsley L, Samet JM. Longitudinal relation between smoking and white blood cells. *Am J Epidemiol* **1996**; 144:734-741.
 153. Mapel DW, Samet JM, Coultas DB. Corticosteroids and the treatment of idiopathic pulmonary fibrosis: past, present, and future. *Chest* **1996**; 110:1058-1067.
 154. Spengler JC, Schwab M, McDermott A, Lambert WE, Samet JM. Part IV: Nitrogen dioxide and respiratory illness in children. In: *Health Effects Institute Report Number 58. Effects of Nitrogen Dioxide and Respiratory Illness in Children*. Topsfield, MA, Health Effects Institute **1996**; 58:1-36.
 155. Lubin JH, Tomàsek L, Edling C, Hornung RW, Howe G, Kunz E, Kusiak RA, Morrison HI, Radford EP, Samet JM, Tirmarche M, Woodward A, Yao SX. Estimating lung cancer mortality from residential radon using data for low exposures of miners. *Radiation Research* **1997**; 147:126-134.
 156. Baumgartner KB, Samet JM, Stidley CA, Colby TV, Waldron JA, and Collaborating Centers. Cigarette smoking: a risk factor for idiopathic pulmonary fibrosis. *Am J Respir Crit Care Med* **1997**; 155:242-248.
 157. James DS, Lambert WE, Stidley CA, Chick TW, Samet JM. Oronasal distribution of ventilation at different ages. *Arch Environ Health* **1997**; 52:118-122.
 158. Samet JM, Zeger SL, Kelsall JE, Xu J, Kalkstein LS. Particulate air pollution and daily mortality: analyses of the effects of weather and multiple air pollutants. In: *The Phase I.B Report of the Particle Epidemiology Evaluation Project*. Cambridge, MA, Health Effects Institute **1997**; 3-44.
 159. The Collaborative Study on the Genetics of Asthma. A genome-wide search for asthma susceptibility loci in ethnically diverse populations. *Nature Genetics* **1997**; 4:389-392.
 160. Kelsall JE, Samet JM, Zeger SL, Xu J. Air pollution and mortality in Philadelphia, 1974-1988. *Am J Epidemiol* **1997**; 146:750-762.

161. Wistuba II, Lam S, Behrens C, Virmani AK, Fong KM, LeRiche J, Samet JM, Srivastava S, Minna JD, Gazdar AF. Molecular damage in the bronchial epithelium of current and former smokers. *J Natl Cancer Inst* **1997**; 89:1366-1373.
162. Quan SF, Howard BV, Iber C, Kiley JP, Nieto FJ, O'Connor GT, Rapoport DM, Redline S, Robbins J, Samet JM, Wahl PW. The sleep heart health study: design, rationale, and methods. *Sleep* **1997**; 20:1077-1085.
163. Baumgartner KB, Gilliland FD, Nicholson CS, McPherson RS, Hunt WC, Pathak DR, Samet JM. Validity and reproducibility of a food frequency questionnaire among Hispanic and non-Hispanic white women in New Mexico. *Ethnicity & Disease* **1997**; 8:81-92.
164. Samet JM, Zeger S, Kelsall JE, Xu J, Kalkstein L. Does weather confound or modify the association of particulate air pollution with mortality? An analysis of the Philadelphia data, 1973-1980. *Environmental Research* **1998**; A77:9-19.
165. Cushing AH, Samet JM, Lambert WE, Skipper BJ, Hunt WC, Young SA, McLaren LC. Breastfeeding reduces risk of respiratory illness in infants. *Am J Epidemiol* **1998**; 147:863-870.
166. Samet JM, Zeger SL, Kelsall JE, Xu J. Particulate air pollution and mortality: The particle epidemiology evaluation project. *Appl Occup Environ Hyg* **1998**; 13(6):364-369.
167. Mapel DW, Hunt WC, Utton R, Baumgartner KB, Samet JM, Coultas DB. Idiopathic pulmonary fibrosis: survival in population based and hospital based cohorts. *Thorax* **1998**; 53:469-476.
168. Samet JM, Muñoz A. Evolution of the cohort study. *Epidemiol Rev* **1998**; 20:1-14.
169. Gilliland FD, Hunt WC, Baumgartner KB, Crumley D, Nicholson CS, Fetherolf J, Samet JM. Reproductive risk factors for breast cancer in Hispanic and Non-Hispanic women. The New Mexico women's health study. *Am J Epidemiol* **1998**; 148:683-692.
170. Zeger SL, Dominici F, Samet J. Harvesting-resistant estimates of air pollution effects on mortality. *Epidemiology* **1999**; 10:171-175.
171. Kelsall JE, Zeger SL, Samet JM. Frequency domain log-linear models: air pollution and mortality. *Applied Statistics* **1999**; 48:331-344.
172. Jackson LW, Lee NL, Samet JM. Frequency of policy recommendations in epidemiologic publications. *Am J Public Health* **1999**; 89:1206-1211.
173. Jaakkola MS, Samet JM. Occupational exposure to environmental tobacco smoke and health risk assessment. *Environ Health Perspect* **1999**; 107(6):829-835.
174. Weiss ST, Utell MJ, Samet JM. Environmental tobacco smoke exposure and asthma in adults. *Environ Health Perspect Supplements* **1999**; 107(6):891-895.
175. Samet JM. Radon risk assessment: a perspective across the century. *Technology* **2000**; 7:181-192.
176. Shahar E, Whitney CW, Redline, S, Lee ET, Newman AB, Nieto FJ, O'Connor GT, Boland LL, Schwartz JE, Samet JM for the Sleep Heart Health Study Research Group. Sleep-disordered breathing and cardiovascular disease: cross-sectional results of the Sleep Heart Health Study. *Am J Respir Crit Care Med* **2000**; 163:19-25.
177. Baumgartner KB, Samet JM, Coultas DB, Stidley CA, Hunt WC, Colby TV, Waldron JA, Collaborating Centers. Occupational and environmental risk factors for idiopathic pulmonary fibrosis: a multicenter case-control study. *Am J Epidemiol* **2000**; 152:307-315.

178. Samet JM, Eradze GR. Radon and lung cancer risk: taking stock at the millenium. *Environ Health Perspect* **2000**; 108:635-641.
179. Bosken CH, Hunt WC, Lambert WE, Samet JM. A parental history of asthma is a risk factor for wheezing and nonwheezing respiratory illnesses in infants less than 18 months of age. *Am J Respir Crit Care Med* **2000**; 161:1810-1815.
180. Smith KR, Samet JM, Romieu I, Bruce N. Indoor air pollution in developing countries and acute lower respiratory infections in children. *Thorax* **2000**; 55:518-532.
181. Dominici F, Samet JM, Zeger SL. Combining evidence on air pollution and daily mortality from the 20 largest US cities: a hierarchical modeling strategy. *J R Statist Soc A* **2000**; 163(3):263-302.
182. Daniels MJ, Dominici F, Samet JM, Zeger SL. Estimating particulate matter-mortality dose-response curves and threshold levels: an analysis of daily time-series for the 20 largest US cities. *Am J Epidemiol* **2000**; 152:397-406.
183. Samet J, Dominici F, Curriero FC, Coursac I, Zeger SL. Fine particulate air pollution and mortality in 20 U.S. cities, 1987-1994. *N Engl J Med* **2000**; 343:1742-1749.
184. Samet JM. Epidemiology and policy: the pump handle meets the new millennium. *Epidemiol Rev* **2000**; 22(1):145-154.
185. Samet JM. Concepts of time in clinical research. *Ann Intern Med* **2000**; 132:37-44.
186. Dominici F, Zeger SL, Samet JM. A measurement error model for time-series studies of air pollution and mortality. *Biostatistics* **2000**; 1-18.
187. Nieto FJ, Young T, Lind B, Shahar E, Samet J, Redline S, D'Agostino R, Newman A, Lebowitz MD, Pickering TG. Association of sleep-disordered breathing, sleep apnea, and hypertension in a large community-based study. *JAMA* **2000**; 283:1829-1836.
188. Zeger SL, Thomas D, Dominici F, Samet JM, Schwartz J, Dockery D, Cohen A. Exposure measurement error in time-series studies of air pollution: concepts and consequences. *Environ Health Perspect* **2000**; 108(5): 419-426.
189. Yang GH, Fan L, Tan J, Guoming Q, Zhang Y, Samet JM, Taylor CE, Becker K, Xu J. Smoking in China: findings from the 1996 national prevalence survey. *JAMA* **2000**; 282:1247-1253.
190. Ernster V, Kaufman N, Nichter M, Samet J, Yoon S-Y. Women and tobacco: moving from policy to action. *Bulletin of the World Health Organization* **2000**; 78:891-901.
191. Samet JM, Dominici F, Zeger SL, Schwartz J, Dockery DW. Part I: Methods and methodologic issues. The National Morbidity, Mortality, and Air Pollution Study. In: *Health Effects Research Report Number 94*. Cambridge, MA, Health Effects Institute **2000**; 94:1-85.
192. Samet JM, Zeger SL, Dominici F, Curriero F, Coursac I, Dockery DW, Schwartz J, Zanobetti A. Part II: Morbidity, mortality, and air pollution in the United States. The National Morbidity, Mortality, and Air Pollution Study. In: *Health Effects Research Report Number 94*. Cambridge, MA, Health Effects Institute **2000**; 94:1-84.
193. Bernard, SB, Samet JM, Grambsch A, Ebi KL, Romieu I. The potential impacts of climate variability and change on air pollution-related health effects in the United States. *Environ Health Perspect* **2001**; 109(S2):199-209.
194. Yang G, Ma J, Chen A, Zhang Y, Samet JM, Taylor CE, Becker K. Smoking cessation in China: findings from the 1996 national prevalence survey. *Tob Control* **2001**; 10:170-174.

195. Gilliland FD, Li YF, Baumgartner K, Crumley D, Samet JM. Physical activity and breast cancer risk in Hispanic and non-Hispanic white women. *Am J Epidemiol* **2001**; 154:442-450.
196. Li R, Gilliland FD, Baumgartner, KB, Samet J. Family history and risk of breast cancer in Hispanic and non-Hispanic women: the New Mexico Women's Health Study. *Cancer Causes and Control* **2001**; 12:747-753.
197. Lester LA, Rich SS, Blumenthal MN, Togias A, Murphy S, Malveaux F, Miller, ME, Dunston GM, Solway J, Wolf RL, Samet JM, Marsh DG, Meyers DA, Ober C, Bleecker ER, and the Collaborative Study on the Genetics of Asthma. Ethnic differences in asthma and associated phenotypes: collaborative study on the genetics of asthma. *J Allergy Clin Immunol* **2001**; 108:357-362.
198. Reid BC, Alberg AJ, Klassen AC, Samet JM, Rozier RG, Garcia I, Winn DM. Comorbidity and survival of elderly head and neck carcinoma patients. *Cancer* **2001**; 92:2109-2116.
199. Reid BC, Alberg AJ, Klassen AC, Koch WM, Samet JM. The American Society of Anesthesiologists' class as a comorbidity index in a cohort of head and neck cancer surgical patients. *Head & Neck* **2001**; 23:985-994.
200. Curriero FC, Heiner KS, Samet JM, Zeger SL, Strug L, Patz JA. Temperature and mortality in 11 cities of the eastern United States. *Am J Epidemiol* **2002**; 155:80-87.
201. Dominici F, Daniels M, Zeger SL, Samet JM. Air pollution and mortality: estimating regional and national dose-response relationships. *JASA* **2002**; 97:1-12.
202. Reid BC, Alberg AJ, Klassen AC, Rozier RG, Garcia I, Winn DM, Samet JM. A comparison of three comorbidity indexes in a head and neck cancer population. *Oral Oncol* **2002**; 38:187-194.
203. Young T, Shahar E, Nieto FJ, Redline S, Newman AB, Gottlieb DJ, Walsleben JA, Finn L, Enright P, Samet JM. Predictors of sleep-disordered breathing in community-dwelling adults: the Sleep Heart Health Study. *Arch Intern Med* **2002**; 162:893-900.
204. Basu R, Samet JM. An exposure assessment study of ambient heat exposure in an elderly population in Baltimore, Maryland. *Environ Health Perspect* **2002**; 110:1219-1224.
205. Wenten M, Gilliland FD, Baumgartner K, Samet JM. Associations of weight, weight change, and body mass with breast cancer risk in Hispanic and non-Hispanic white women. *Ann Epidemiol* **2002**; 12:435-444.
206. Romieu I, Samet JM, Smith KR, Bruce N. Outdoor air pollution and acute respiratory infections among children in developing countries. *J Occup Environ Med* **2002**; 44:640-649.
207. Li R, Gilliland FD, Baumgartner K, Samet J. Hormone replacement therapy and breast carcinoma risk in Hispanic and Non-Hispanic women. *Cancer* **2002**; 95:960-968.
208. Sanders MH, Newman AB, Haggerty CL, Redline S, Lebowitz M, Samet J, O'Connor GT, Punjabi NM, Shahar E, for the Sleep Heart Health Study. Sleep and sleep-disordered breathing in adults with predominantly mild obstructive airway disease. *Am J Respir Crit Care Med* **2002**; 167:7-14.
209. Basu R, Samet JM. Relation between elevated ambient temperature and mortality: a review of the epidemiologic evidence. *Epidemiol Rev* **2002**; 24:190-202.
210. Baumgartner KB, Annegers JF, McPherson RS, Frankowski RF, Gilliland FD, Samet JM. Is alcohol intake associated with breast cancer in Hispanic women? the New Mexico women's health study. *Ethn Dis* **2002**; 12:460-469.

211. O'Connor GT, Lind BK, Lee ET, Nieto FJ, Redline S, Samet JM, Boland LL, Walsleben JA, Foster GL, MA for the Sleep Heart Health Study (SHHS) Investigators. Variation in symptoms of sleep-disordered breathing with race and ethnicity: The Sleep Heart Health Study. *Sleep* **2003**; 1:74-79.
212. Alberg A, Samet JM. Epidemiology of lung cancer. *Chest* **2003**; 123 (Suppl 1):21S-49S.
213. Dominici F, McDermott A, Zeger SL, Samet JM. National maps of the effects of particulate matter on mortality: exploring geographical variation. *Environ Health Perspect* **2003**; 111:39-43.
214. Dominici F, McDermott A, Zeger SL, Samet JM. Airborne particulate matter and mortality: timescale effects in four US cities. *Am J Epidemiol* **2003**; 157:1055-1065.
215. Jaakkola MS, Ma J, Yang G, Chin M-F, Benowitz NL, Ceraso M, Samet JM. Determinants of salivary cotinine concentrations in Chinese male smokers. *Prev Med* **2003**; 36:282-290.
216. Dominici F, McDermott A, Daniels M, Zeger SL, Samet JM. Mortality among residents of 90 cities. In: Health Effects Institute Special Report: Revised Analyses of Time-Series Studies of Air Pollution and Health. Cambridge, MA, Health Effects Institute **2003**; 9-24.
217. Dominici F, McDermott A, Daniels M, Zeger SL, Samet JM. Shape of the exposure-response relation and mortality displacement in the NMMAPS database. In: Health Effects Institute Special Report: Revised Analyses of Time-Series Studies of Air Pollution and Health. Cambridge, MA, Health Effects Institute **2003**; 91-96.
218. Brenner DJ, Doll R, Goodhead DT, Hall EJ, Land CE, Little JB, Lubin JH, Preston DL, Preston RJ, Puskin JS, Ron E, Sachs RK, Samet JM, Setlow RB, Zaider M. Cancer risks attributable to low doses of ionizing radiation: assessing what we really know. *Proc Natl Acad Sci USA* **2003**; 100:13761-13766.
219. Allen-Ramey FC, Samet JM, Rand CS, Joseph CLM. Trends in use of inhaled corticosteroids for asthma management: 1994-1998. *Ann Epidemiol* **2003**; 14:161-167.
220. Vineis P, Alavanja M, Buffler P, Fontham E, Franceschi S, Gao YT, Gupta PC, Hackshaw A, Matos E, Samet JM, Sitas F, Smith J, Stayner L, Straif K, Thun MJ, Wichmann HE, Wu AH, Zaridze D, Peto R, Doll D. Tobacco and cancer: recent epidemiological evidence. (commentary) *J Natl Cancer Inst* **2004**; 2:99-106.
221. Samet JM. Adverse effects of smoke exposure on the upper airway. *Tob Control* **2004**; Suppl 1:157-160.
222. Jee SH, Samet JM, Ohrr H, Kim JH, Kim IS. Smoking and cancer risk in Korean men and women. *Cancer Causes Control*. **2004**; 15:341-348.
223. Brook R, Franklin B, Cascio W, Hong Y, Howard G, Lipsett M, Luepker R, Mittleman M, Samet J, Smith S, Tager I. Air pollution and cardiovascular disease: a statement for healthcare professionals from the expert panel on population and prevention science of the American Heart Association. *Circulation* **2004**; 109: 2655-2671.
224. Navas-Acien A, Peruga A, Breyse P, Zavaleta A, Blanco-Marquizo A, Pitarque R, Acuña M, Jiménez-Reyes K, Columbo V, Gamarra G, Stillman F, Samet JM. Secondhand tobacco smoke in public places in Latin America, 2002 – 2003. *JAMA* **2004**; 291: 2741-2745.
225. Yang GH, Ma J, Chen AP, Brown S, Taylor CE, Samet JM. Smoking among adolescents in China: 1998 survey findings. *Int. J Epidemiol* **2004**; 33:1-8.
226. Dominici F, Zanobetti A, Zeger SL, Schwartz J, Samet JM. Hierarchical bivariate time series models: a combined analysis of the effects of particulate matter on morbidity and mortality. *Biostatistics*. **2004**; 3:341-360.

227. Daniels MJ, Dominici F, Zeger S, Samet JM. PM₁₀ Concentration-response curves and thresholds for the 20 largest US cities. In: The National Morbidity, Mortality, and Air Pollution Study. Research Report Number 94, Part III. Cambridge, MA, Health Effects Institute **2004**.
228. Schwartz J, Samet JM, Patz JA. hospital admissions for heart disease: The effects of temperature and humidity. *Epidemiology* **2004**; 6:755-761.
229. Bell ML, McDermott A, Zeger SL, Samet JM, Dominici F. Ozone and short-term mortality in 95 US urban communities, 1987-2000. *JAMA* **2004**; 292:2372-2378.
230. Jee SH, Ohrr H, Samet JM. Cigarette smoking, alcohol drinking, hepatitis B, and risk for hepatocellular carcinoma in Korean men and women. *J Natl Cancer Inst* **2004**; 96:1851-1856.
231. Campuzano JC, Hernández M, Jaakkola MS, Lazcano E, Kuri P, Bautista P, Benowitz NL, Ceraso M, Blackford A, Samet JM. Determinants of salivary cotinine levels among current smokers in Mexico. *Nicotine Tob Res* **2004**; 6:997-1008.
232. Arillo-Santillan E, Lazcano-Ponce E, Hernandez-Avila M, Fernandez E, Allen B, Valdes R, Samet J. Associations between individual and contextual factors and smoking in 13,293 Mexican students. *Am J Prev Med* **2005**; 28(1):41-51.
233. Basu R, Dominici F, Samet JM. Temperature and mortality among the elderly in the United States: a comparison of epidemiologic methods. *Epidemiology* **2005**; 16:58-66.
234. Jee SH, Ohrr H, Sull JW, Yun JE, Ji M, Samet JM. Fasting serum glucose level and cancer risk in Korean men and women. *JAMA* **2005**; 293:194-202.
235. Peng RD, Dominici F, Pastor-Barriuso R, Zeger SL, Samet JM. Seasonal analyses of air pollution and mortality in 100 US cities. *Am J Epidemiol.* **2005**, 161:585-594.
236. Alberg AJ, Brock MV, Samet JM. Epidemiology of lung cancer: looking to the future. *J Clin Oncol* **2005**; 23:3175-3185.
237. Stillman FA, Wipfli HL, Lando HA, Leischow S, Samet JM. Building capacity for international tobacco control research: the global tobacco research network. *Am J Public Health* **2005**; 95:965-968.
238. Bell ML, Dominici F, Samet JM. A meta-analysis of time-series of ozone and mortality with comparison to the national morbidity, mortality, and air pollution study. *Epidemiology* **2005**; 16:436-445.
239. Cohen AJ, Ross Anderson H, Ostro B, Pandey KD, Krzyzanowski M, Kunzli N, Gutschmidt K, Pope A, Romieu I, Samet JM, Smith K. The global burden of disease due to outdoor air pollution. *J Toxicol Environ Health A* **2005**; 68:1301-1307.
240. Dominici F, McDermott A, Daniels M, Zeger SL, Samet JM. Revised analyses of the national morbidity, mortality, and air pollution study: mortality among residents of 90 cities. *J Toxicol Environ Health A* **2005**; 68:1071-1092.
241. Herbstman JB, Frank R, Schwab M, Williams DL, Samet JM, Breyse PN, Geyh AS. Respiratory effects of inhalation exposure among workers during the clean-up effort at the World Trade Center disaster site. *Environ Res* **2005**; 99:85-92.
242. Jee SH, Park JY, Kim HS, Lee TY, Samet JM. White blood cell count and risk for all-cause cardiovascular, and cancer mortality in a cohort of Koreans. *Am J Epidemiol* **2005**; 162:1-8.

243. Dominici F, Zanobetti A, Zeger S, Schwartz J, Samet JM. Hierarchical bivariate time-series models—A combined analysis of PM₁₀ Effects on Hospitalization and Mortality, The National Morbidity, Mortality, and Air Pollution Study. Research Report Number 94, Part IV. Cambridge, MA, Health Effects Institute **2005**.
244. Samet J, Wassel R, Holmes KJ, Abt E, Bakshi K. Research priorities for airborne particulate matter in the United States. *Environ Sci Technol*. **2005**;39:299A-304A.
245. Dominici F, Peng RD, Bell ML, Pham L, McDermott A, Zeger SL, Samet JM. Fine particulate air pollution and hospital admissions for cardiovascular and respiratory diseases. *JAMA* **2006**; 295:1127-1134.
246. Stillman F, Yang G, Figueiredo V, Hernandez-Avila M, Samet J. Building capacity for tobacco control research and policy. *Tob Control*. **2006**; Jun;15 Suppl 1:118-123.
247. Symons JM, Wang L, Guallar E, Howell E, Dominici F, Schwab M, Ange BA, Samet J, Ondov J, Harrison D, Geyh A. A case-crossover study of fine particulate matter air pollution and onset of congestive heart failure symptom exacerbation leading to hospitalization. *Am J Epidemiol*. **2006**;164:421-433.
248. Jee S, Sull JW, Park J, Lee S, Ohrr H, Guallar E, Samet JM. Body-mass index and mortality in Korean men and women. *N Engl J Med*. **2006**;355:779-787.
249. Stillman F, Wipfli H, Samet JM. Reaching and educating the global tobacco control community: innovative approaches to tobacco control training. *Public Health Rep*. **2006**; 121:521-528.
250. Zhang L, Samet J, Caffo B, Punjabi N. Cigarette Smoking and Nocturnal Sleep Architecture. *Am J Epidemiol*. **2006**; 164:529-537.
251. Francis JA, Shea AK, Samet JM. Challenging the epidemiologic evidence on passive smoking: tactics of tobacco industry expert witnesses. *Tobacco Control* **2006**; 15): iv68-iv76.
252. Rajaraman P, Stewart PA, Samet JM, Schwartz BS, Linet MS, Zahm SH, Rothman N, Yeager M, Fine HA, Black PM, Loeffler J, Shapiro WR, Selker RG, Inskip PD. Lead, genetic susceptibility, and risk of adult brain tumors. *Cancer Epidemiol Biomarkers Prevention* **2006**; 15:2514-2520.
253. Blackford AL, Yang G, Hernandez-Avila M, Przewozniak K, Zatonski W, Figueiredo V, Avila-Tang E, Ma J, Benowitz N, Samet JM. Cotinine concentration in smokers from different countries: relationship with amount smoked and cigarette type. *Cancer Epidemiol Biomarkers Prevention* **2006**; 15:1799-1804.
254. Kirk GD, Merlo C, O' Driscoll P, Mehta SH, Galai N, Vlahov D, Samet J, Engels EA. HIV infection is associated with an increased risk for lung cancer, independent of smoking. *Clin Infect Dis*. **2007**; 45:103-10.
255. Lee SY, Jee SH, Yun JE, Kim SY, Lee J, Samet JM, Kim IS. Medical Expenditure of National Health Insurance Attributable to Smoking among the Korean Population. *J Prev Med Pub Health*. **2007**; 40:227-32.
256. Bell ML, Dominici F, Ebisu K, Zeger SL, Samet JM. Spatial and temporal variation in PM_{2.5} chemical composition in the United States for health effects studies. *Environmental Health Perspectives* **2007**; 115:989-95.
257. Samet JM. Asbestos and causation of non-respiratory cancers: Evaluation by the Institute of Medicine. *Brooklyn Journal of Law and Policy* **2007**; 15:1117-1136.
258. Stillman F, Navas-Acien A, Ma J, Ma S, Avila-Tang E, Breyse P, Yang G, Samet J. Second-hand tobacco smoke in public places in urban and rural China. *Tob Control*. **2007**;16:229-234.

259. Alberg AJ, Ford, JG, Samet JM. Epidemiology of lung cancer: ACCP Evidence-Based Clinical Practice Guidelines (2nd Edition). *Chest* **2007**; 132 (Suppl 3):29S-55S.
260. Dominici F, Peng RD, Zeger SL, White RH, Samet JM. Particulate air pollution and mortality in the United States: did the risks change from 1987 to 2000? *Am J Epidemiol.* **2007**; 166:880-888.
261. Figueiredo VC, Szklo M, Szklo AS, Benowitz N, Lozana JA, Casado L, Masson E, Samet JM. Determinants of salivary cotinine level: a population-based study in Brazil. *Rev Saúde Publica* **2007**. (online).
262. de González AB, Kim K, Samet JM. Radiation-induced cancer risk from annual computed tomography for patients with cystic fibrosis. *Am J Respir Crit Care Med* **2007**; 176:970-973.
263. Dominici F, Peng RD, Ebisu K, Zeger SL, Samet JM, Bell ML. Does the effect of PM (10) on mortality depend on pm nickel and vanadium content? A Reanalysis of the NMMAPS Data. *Environ Health Perspect.* **2007**; 115:1701-1703.
264. Park JW, Yun JE, Park T, Cho E, Jee SH, Jang Y, Beaty TH, Samet JM. Family history of diabetes and risk of atherosclerotic cardiovascular disease in Korean men and women. *Atherosclerosis.* **2008**; 197:224-31.
265. Cote I, Samet J, Vandenberg JJ. U.S. air quality management: local, regional and global approaches. *J Toxicol Environ Health A.* **2008**; 71:63-73.
266. Zhang L, Samet J, Caffo B, Bankman I, Punjabi NM. Power spectral analysis of EEG activity during sleep in cigarette smokers. *Chest* **2008**; 133:427-432.
267. Eftim SE, Samet JM, Janes H, McDermott A, Dominici F. Fine particulate matter and mortality: A comparison of the six cities and American Cancer Society cohorts with a Medicare cohort. *Epidemiology.* **2008**; 19:209-216.
268. Wipfli H, Avila-Tang E, Navas-Acien A, Kim S, Onicescu G, Yuan J, Breyse P, Samet JM; FAMRI Homes Study Investigators. Secondhand smoke exposure among women and children: evidence from 31 countries. *Am J Public Health.* **2008**; 98:672-9.
269. Peng RD, Chang HH, Bell ML, McDermott A, Zeger SL, Samet JM, Dominici F. Coarse particulate matter air pollution and hospital admissions for cardiovascular and respiratory diseases among Medicare patients. *JAMA.* **2008**; 299:2172-9.
270. Valdés-Salgado R, Avila-Tang E, Stillman FA, Wipfli H, Samet JM. [Laws that ban smoking in indoor places in Mexico] *Salud Publica Mex.* **2008**; 50 Suppl 3:S334-42. Spanish.
271. Jee SH, Yun JE, Park EJ, Cho ER, Park IS, Sull JW, Ohrr H, Samet JM. Body mass index and cancer risk in Korean men and women. *Int J Cancer.* **2008**; 123:1892-1896.
272. Thun MJ, Hannan LM, Adams-Campbell LL, Boffetta P, Buring JE, Feskanich D, Flanders WD, Jee SH, Katnoda K, Kolonel LN, Lee IM, Marugame T, Palmer JR, Riboli E, Sobue T, Avila-Tang E, Wilkens LR, Samet JM. Lung cancer occurrence in never-smokers: An analysis of 13 cohorts and 22 cancer registry studies. *PLoS Med* **2008**; 5:e185.
273. Ma S, Hoang MA, Samet JM, Wang J, Mei C, Xu X, Stillman FA. Myths and attitudes that sustain smoking in China. *J Health Commun.* **2008**; 13:654-66.
274. Samoli E, Peng R, Ramsay T, Pipikou M, Touloumi G, Dominici F, Burnett R, Cohen A, Kewski D, Samet JM, Katsouyanni K. Acute effects of ambient particulate matter on mortality in Europe and North America: results from the APHENA study. *Environ Health Perspect.* **2008**; 116:1480-6.

275. Wang T, Moreno-Vinasco L, Huang Y, Lang GD, Linares JD, Goonewardena SN, Grabavoy A, Samet JM, Geyh AS, Breyse PN, Lussier YA, Natarajan V, Garcia JGN. Murine lung responses to ambient particulate matter: genomic analysis and contribution to airway hyperresponsiveness. *Environ Health Perspect.* **2008**; 116:1500-8.
276. Zeger SL, Dominici F, McDermott A, Samet JM. Mortality in the Medicare population and chronic exposure to fine particulate air pollution in urban centers (2000-2005). *Environ Health Perspect.* **2008**; 116:1614-9.
277. Cheng TY, Wen SF, Astor BC, Tao XG, Samet JM, Wen CP. Mortality risks for all causes and cardiovascular diseases and reduced GFR in a middle-aged working population in Taiwan. *Am J Kidney Dis.* **2008**; 52:1051-60.
278. Bell ML, Ebisu K, Peng RD, Walker J, Samet JM, Zeger SL, Dominici F. Seasonal and regional short-term effects of fine particles on hospital admissions in 202 US counties, 1999-2005. *Am J Epidemiol.* **2008**; 168:1301-10.
279. Kim SR, Wipfli H, Avila-Tang E, Samet J, Breyse P. Method validation for measurement of hair nicotine level in nonsmokers. *Biomed Chromatogr.* **2008**; 23:279-79.
280. Avila-Tang E, Apelberg BJ, Yamaguchi N, Katanoda K, Sobue T, Samet JM. Modeling the health benefits of smoking cessation in Japan. *Tob Control.* **2009**; 18:10-17.
281. Zhao Y, Usatyuk PV, Gorshkova IA, He D, Wang T, Moreno-Vinasco L, Geyh AS, Breyse PN, Samet JM, Spannhake EW, Garcia JG, Natarajan V. Regulation of COX-2 expression and IL-6 release by particulate matter in airway epithelial cells. *Am J Respir Cell Mol Biol.* **2009**; 40:19-30.
282. Gu D, Kelly TN, Wu X, Chen J, Samet JM, Huang J, Zhu M, Chen J, Chen C, Duan X, Klag MJ, He J. Mortality attributable to smoking in China. *N Engl J Med.* **2009**; 360:150-9.
283. Mauderly JL and Samet JM. Is There Evidence for Synergy Among Air Pollutants in Causing Health Effects? *Environ Health Perspect.* **2009**; 117:1-6.
284. Martinez-Sanchez JM, Fernandez E, Fu M, Pascual JA, Ariza C, Agudo A, Borrás JM, Schiaffino A, Moncada A, Jane M, Salto E, Nebot M, Samet JM, for the DCOT study investigators. Assessment of exposure to secondhand smoke by questionnaire and salivary cotinine in the general population of Barcelona, Spain (2004-2005). *Prev Med.* **2009**; 48:218-23.
285. Waters HR, Foldes SS, Alesci NL, Samet J. The economic impact of exposure to secondhand smoke in Minnesota. *Am J Public Health.* **2009**; 99(4):754-9.
286. O'Connor GT, Caffo B, Newman AB, Quan SF, Rapoport DM, Redline S, Resnick HE, Samet J, Shahar E. Prospective Study of Sleep-Disordered Breathing and Hypertension: The Sleep Heart Health Study. *Am J Respir Crit Care Med.* **2009**; 179(12):1159-64.
287. Bell ML, Ebisu K, Peng RD, Samet JM, Dominici F. Hospital Admissions and Chemical Composition of Fine Particle Air Pollution. *Am J Respir Crit Care Med.* **2009**; 179(12):1115-20.
288. Peng RD, Bell ML, Geyh AS, McDermott A, Zeger SL, Samet JM, Dominici F. Emergency admissions for cardiovascular and respiratory diseases and the chemical composition of fine particle air pollution. *Environ Health Perspect.* **2009**; 117(6):957-63.
289. Punjabi NM, Caffo BS, Goodwin JL, Gottlieb DJ, Newman AB, O'Connor GT, Rapoport DM, Redline S, Resnick HE, Robbins JA, Shahar E, Unruh ML, Samet JM. Sleep-disordered breathing and mortality: a prospective cohort study. *PLoS Med.* **2009**; 6(8):e1000132.

290. Fu M, Fernandez E, Martinez-Sanchez JM, Pascual JA, Schiaffino A, Agudo A, Ariza C, Borrás JM, Samet JM, DCOT Study Investigators. Salivary cotinine concentrations in daily smokers in Barcelona, Spain: a cross-sectional study. *BMC Public Health*. **2009**; 9(1):320.
291. Bell ML, Peng RD, Dominici F, Samet JM. Emergency hospital admissions for cardiovascular diseases and ambient levels of carbon monoxide: results for 126 United States urban counties, 1999-2005. *Circulation*. **2009**; 120(11):949-55.
292. Rudin CM, Avila-Tang E, Samet JM. Lung cancer in never smokers: a call to action. *Clin Cancer Res*. **2009**; 15(18):5622-5.
293. Samet JM, Avila-Tang E, Boffetta P, Hannan LM, Olivo-Marston S, Thun MJ, Rudin CM. Lung cancer in never smokers: clinical epidemiology and environmental risk factors. *Clin Cancer Res*. **2009**; 15(18):5626-45.
294. Rudin CM, Avila-Tang E, Harris CC, Herman JG, Hirsch FR, Pao W, Schwartz AG, Vahakangas KH, Samet JM. Lung cancer in never smokers: molecular profiles and therapeutic implications. *Clin Cancer Res*. **2009**; 15(18):5646-61.
295. Sull JW, Yun JE, Lee SY, Ohrr H, Jee SH, Guallar E, Samet JM. Body Mass Index and Serum Aminotransferase Levels in Korean Men and Women. *J Clin Gastroenterol*. **2009**; 43:869-875.
296. Wang T, Chiang ET, Moreno-Vinasco L, Lang GD, Pendyala S, Samet JM, Geyh AS, Breyse PN, Chillrud SN, Natarajan V, Garcia JG. Particulate Matter Disrupts Human Lung Endothelial Barrier Integrity via ROS- and p38 MAPK-Dependent Pathways. *Am J Respir Cell Mol Biol*. **2009** Jun 11. [Epub ahead of print]
297. Jee SH, Golub JE, Jo J, Park IS, Ohrr H, Samet JM. Smoking and Risk of Tuberculosis Incidence, Mortality, and Recurrence in South Korean Men and Women. *Am J Epidemiol*. **2009**; 170(12):1478-85.
298. Kim S, Wipfli H, Navas-Acien A, Dominici F, Avila-Tang E, Onicescu G, Breyse P, Samet JM; FAMRI Homes Study Investigators. Determinants of hair nicotine concentrations in nonsmoking women and children: a multicountry study of secondhand smoke exposure in homes. *Cancer Epidemiol Biomarkers Prev*. **2009**; 18(12):3407-14.
299. Katsouyanni K, Samet JM, Anderson HR, Atkinson R, Le Tertre A, Medina S, Samoli E, Touloumi G, Burnett RT, Krewski D, Ramsay T, Dominici F, Peng RD, Schwartz J, Zanobetti A; HEI Health Review Committee. Air pollution and health: a European and North American approach (APHENA). Health Effects Institute Report Number 142. Boston, MA, Health Effects Institute, **2009**.
300. Apelberg BJ, Onicescu G, Avila-Tang E, Samet JM. Estimating the risks and benefits of nicotine replacement therapy for smoking cessation in the United States. *Am J Public Health*. **2010**; 100(2):341-8.

PROCEEDINGS OF MEETINGS

1. Samet JM, Morgan MV, Buechley RW, et al. Studies of Grants, New Mexico, uranium miners. Current status. In: Gomez M (ed). International Conference on Radiation Hazards in Mining: Control, Measurements, and Medical Aspects. American Institute of Mining, Metallurgical, and Petroleum Engineers, New York, **1981**; 680-684.
2. Samet JM, Morgan MV, Buechley RW, Key CR, Valdivia AA. Studies of Grants, New Mexico, uranium miners: status as of December, 1982. In: Epidemiology applied to health physics. Proceedings of the sixteenth midyear topical meeting of the Health Physics Society. Springfield, VA, NTIS, CONF-83101, **1983**; 444-454.
3. Samet JM, Morgan MV, Key CR, Valdivia AA. Studies of uranium miners in New Mexico. In: Stocker H (ed): Occupational Radiation Safety in Mining. Proceedings of the International Conference. Canadian Nuclear Association, Toronto, Canada, **1984**; 623-626.
4. Samet JM. Lung cancer, smoking and diet in Hispanic women of the United States. In: Vivo, P (ed). 1984 National Hispanic Heritage Week. Hispanic Women's Health Issues. Proceedings of a Conference, Rockville, Maryland, September 11, 1984. U.S. Department of Health and Human Services, Public Health Service, Hispanic Employee Organizations and the Office of the Assistant Secretary for Health, Office of Equal Employment Opportunity, **1984**; 37-46.
5. Samet JM. Relationship between passive exposure to cigarette smoke and cancer. In: Gammage RB, Kaye SV (eds): Indoor Air and Human Health, Chelsea, Michigan: Lewis Publishers, Inc., **1985**; 227-240.
6. Samet JM, Speizer FE. Passive smoking and the lungs: A review of effects other than malignancy. In: Forbes WF, Frecker RC, Nostbakken D (eds): Proceedings of the Fifth World Conference on Smoking and Health, Canadian Council on Smoking and Health, Ottawa, Canada, **1985**; 199-205.
7. Samet JM, Morgan MV, Key CR, Pathak DR, Valdivia AA. Studies of uranium miners in New Mexico. Proceedings of the International Conference on the Health of Miners. In: Wheeler RW (ed): International Conference on the Health of Miners. American Conference of Governmental Industrial Hygienists. Cincinnati, OH, **1986**; 351-355.
8. Samet JM. Radiation and disease in underground miners. Proceedings of the International Conference on the Health of Miners. In: Wheeler RW (ed): International Conference on the Health of Miners. American Conference of Governmental Industrial Hygienists. Cincinnati, OH, **1986**; 27-36.
9. Coultas DB, Samet JM, Peake GT, McCarthy J, Spengler J. Reliability and validity of questionnaire assessment of involuntary tobacco smoke exposure. In: Seifert B, Esdorn H, Fischer M, Ruden H, Wegner J (eds): Indoor Air '87. Proceedings of the 4th International Conference on Indoor Air Quality and Climate. Volume 2. Environmental Tobacco Smoke, Multicomponent Studies, Radon, Sick Buildings, Odors and Irritants, Hyperreactivities and Allergies. Institute for Water, Soil and Air Hygiene. Berlin, **1987**; 121-125.
10. McCarthy J, Spengler JD, Chang B-H, Coultas D, Samet J. A personal monitoring study to assess exposure to environmental tobacco smoke. In: Seifert B, Esdorn H, Fischer M, Ruden H, Wegner J (eds): Indoor Air '87. Proceedings of the 4th International Conference on Indoor Air Quality and Climate. Volume 2. Environmental Tobacco Smoke, Multicomponent Studies, Radon, Sick Buildings, Odours and Irritants, Hyperreactivities and Allergies. Institute for Water, Soil and Air Hygiene. Berlin, **1987**; 142-146.
11. Samet JM. The health risks of radon: a review of the BEIR IV Report. In: National Conference on Radiation Control. Conference of Radiation Control Program Directors, Inc., **1988**; 444-450.

12. Lambert WE, Samet JM, Marbury MC, Spengler JD. Design considerations for a longitudinal study of infant respiratory illness and NO₂ exposure. Paper 88 124.1 Air Pollution Control Association Annual Meeting, **1988**.
13. Samet JM. Radon exposure and lung cancer risk. In: The **1988** Symposium on Radon and Radon Reduction Technology, U.S. EPA.
14. Samet JM. Epidemiological studies of lung cancer in underground miners. In: Proceedings of the Twenty-Fourth Annual Meeting of the National Council on Radiation Protection and Measurements. Radon. Bethesda, MD, National Council on Radiation Protection and Measurements, **1989**; 30-46.
15. Samet JM. Issues in the selection of subjects for clinical and epidemiological studies of asthma. In: Frank R, Utell M (eds): Susceptibility to inhaled pollutants, ASTM STP 1024. American Society for Testing and Materials. Philadelphia, **1989**; 57-67.
16. Ellett WH, Samet JM. Epidemiological studies on uranium miners and other groups exposed to radon. In: Banerstock KF, Statler JW (eds): Low Dose Radiation: Biological Basis of Risk Assessment. Taylor and Francis, London, **1989**; 88-99.
17. Coultas DB, Samet JM, McCarthy JF, Spengler JD. Variability of measures of exposure to environmental tobacco smoke in the home. In: Harper JP (ed). Transactions of an International Specialty Conference. Combustion Processes and the Quality of the Indoor Environment. Pittsburgh, Air & Waste Management Association, **1989**; 250-261.
18. Coultas DB, Samet JM, McCarthy JF, Spengler JD. A personal monitoring study to assess workplace exposure to environmental tobacco smoke. Proceedings of the ASHRAE/SOEH Symposium. IAQ '89: The Human Equation: Health and Comfort, **1989**; 170-172.
19. Samet JM. Environmental tobacco smoke: adverse effects on respiratory infection, respiratory symptoms, and lung function. In: Mohr V (ed). Assessment of inhalation hazards. Berlin, Springer-Verlag, **1989**; 265-273.
20. Samet JM. Epidemiological approaches for assessing the health effects of NO₂. Air and Waste Management Association. 83rd Annual Meeting & Exhibition, Pittsburgh, PA. Paper No. 90-147.6. **1990**; 1-11.
21. Samet JM. Comparative dosimetry of radon in mines and homes: an overview of the NAS report. Proceedings of the 1991 International Symposium on Radon and Radon Technology. U.S. EPA, **1991**.
22. Stidley C, Samet JM. An evaluation of ecologic studies of indoor radon and lung cancer. Proceedings of the 1991 International Symposium on Radon and Radon Technology. U.S. EPA, **1991**.
23. Samet JM, Lambert WE. Epidemiologic approaches for assessing health risks from complex mixtures in indoor air. Environ Health Perspect, **1992**; 95:71-74.
24. Stidley CA, Samet JM. An assessment of ecological and case-control methods for estimating lung cancer risk due to indoor radon. In: Cross F (ed). Indoor radon and lung cancer: Reality or myth? **1992**; 1033-1054.
25. Samet JM, Cooper RD, Ellett WH. A new NAS-NRC report: comparative radon dosimetry in mines and homes. Radiation Protection Dosimetry, **1992**; 45:661-664.
26. Samet JM, Lambert WE. Personal exposure assessment: implications for clinical studies of inhaled pollutants. In: Mohr V, Bates DV, Fabel H, Utell MJ (eds). Advances in controlled clinical inhalation studies. Berlin, Springer-Verlag, **1993**; 95-101.

27. Samet JM. Indoor air pollution: a public health perspective. In: Jaakkola JJ, Ilmarinen R, Seppanen O, eds. *Indoor Air '93. The Sixth International Conference on Indoor Air Quality and Climate*. Helsinki, Finland: Indoor Air '93, **1993**; 3:219-226.
28. Lambert WE, Samet JM, Skipper BJ, Cushing AH, Hunt WC, Young SA, Schwab M, Spengler JD. Residential exposures to nitrogen dioxide and respiratory illnesses in infants. In: Jaakkola JJ, Ilmarinen R, Seppanen O (eds). *Indoor Air '93. The Sixth International Conference on Indoor Air Quality and Climate*. Helsinki, Finland: Indoor Air '93, **1993**; 1:435-440.
29. Schwab M, Spengler JD, McDermott A, Samet JM, Lambert WE. Seasonal and yearly patterns of indoor nitrogen dioxide levels: data from Albuquerque, New Mexico. In: Jantunen M, Kalliokoski P, Kukkonen E, Saarela K, Seppanen O, Vuorelma H (eds.) *Indoor Air '93*, **1993**; 3:205-210.
30. Samet JM, Speizer FE. Introduction and recommendations: working group on indoor air and other complex mixtures. *Environ Health Perspect*, **1993**; 101 (Suppl 4):143-147.
31. Samet JM, Speizer FE. Assessment of health effects in epidemiologic studies of air pollution. *Environ Health Perspect*, **1993**; 101 (Suppl 4):149-154.
32. Samet JM. Asthma and the environment: do environmental factors affect the incidence and prognosis of asthma? In: *Proceedings of the International Congress of Toxicology VII*. *Toxicology Letters* **1995**; 82/83:33-38.
33. Samet JM. What can we expect from epidemiologic studies of chemical mixtures? In: *Proceedings of the HERL Symposium of the U.S. E.P.A.* *Toxicology*, **1995**; 105:307-314.
34. Samet JM. Controlling the avoidable causes of cancer: needs and opportunities for etiologic research. *Environ Health Perspect*, **1995**; 103 (Suppl 8):307-311.
35. Samet JM, Lange P. Longitudinal studies of active and passive smoking. *Am J Respir Crit Care Med*, **1996**; 154:S257-S265.
36. Samet JM. The environment and health: state of the art in 1990's. In: Serrano OR, Rodríguez GP (eds). *Riesgos Ambientales Para la Salud en la Ciudad de México*, **1996**; 22-29.
37. Fortoul TI, Lambert WE, Samet JM, Oláiz, López MI, Sánchez CI, Doyer M, Villadelmar RL, Bliss MS, Moncada HS, Montaña B, Navarro D, Bravo AH, Sánchez AP, Rivero SO. Efectos del ozono en niños habitantes de la ciudad de México. In: Serrano OR, Rodríguez GP (eds). *Riesgos Ambientales Para la Salud en la Ciudad de México*, **1996**; 121-126.
38. Samet JM. Epidemiologic studies of ionizing radiation and cancer: past successes and future challenges. *Environ Health Perspect*, **1997**; 105:883-889.
39. Samet JM. Epidemiologic studies of underground miners: new information from an old source. In: *Proceedings of the Thirty-Second Annual Meeting of the National Council on Radiation Protection and Measurements. Implications of New Data on Radiation Cancer Risk*, **1997**; Proceedings No. 18:155-176.
40. Samet JM. Indoor air quality in the home and health: a clinical and public health perspective. In: *Healthy Buildings/IAQ '97: Global Issues and Regional Solutions*, **1997**; 3:3-12.
41. Samet JM. What does (can) the epidemiologic evidence tell us about fine particle effects? In: *Relationships Between Respiratory Disease and Exposure to Air Pollution*, **1998**; 207-215.
42. Samet JM. Workshop summary: assessing exposure to environmental tobacco smoke in the workplace. *Environ Health Perspect*, **1999**; 107:309-312. Reprinted with permission in *Workshop Proceedings. Work, Smoking, and Health: A NIOSH Scientific Workshop* **2000**; 33-39.

43. Samet JM. Synthesis: The health effects of tobacco smoke exposure on children. In: Background Papers. International Consultation on Environmental Tobacco Smoke (ETS) and Child Health, Geneva, **1999**; 99.11:1-11.
44. Krewski D, Lubin JH, Samet JM, Douple EB, Zielinski JM. Radon and lung cancer: an overview of the BEIR VI report. In: Proceedings of the International Symposium of Health Effects of Low Doses of Ionizing Radiation: Research Directions into the New Millennium, **1999**; 15-24.
45. Samet JM. What properties of particulate matter are responsible for health effects? In: Phalen R, Bell Y (eds). Proceedings of the Third Colloquium on Particulate Air Pollution and Human Health, **1999**; 320-322.
46. Samet JM. Asthma epidemiology: old and new issues. In: Neffen HE, Baena-Cagnani CE, Fabbri L, Holgate S, O'Byrne P (eds). Asthma—A Link Between Environment, Immunology, and the Airways. Proceedings of the XVIth World Congress of Asthma, Buenos Aires, **1999**; 27- 32.
47. Samet JM. Involuntary smoking and asthma. In: Neffen HE, Baena-Cagnani CE, Fabbri L, Holgate S, O'Byrne P (eds). Asthma—A Link Between Environment, Immunology, and the Airways. Proceedings of the XVIth World Congress of Asthma, Buenos Aires, **1999**; 78-88.
48. Douple EB, Samet JM. Health effects of exposure to radon (BEIR VI). In: Moriarty M, Edington M, Mothersill C, Ward JF, Seymour C, Fry RJM (eds). Radiation Research Volume 2: Proceedings, Dublin, **1999**; 784-787.
49. Jaakkola MS, Samet JM. Summary: workshop on health risks attributable to ETS exposure in the workplace. *Environ Health Perspect* **1999**; 107:823-827. Reprinted with permission in Workshop Proceedings. *Work, Smoking and Health: A NIOSH Scientific Workshop* **2000**; 41-51.
50. Yang G, Becker K, Fan L, Zhang Y, Qi G, Taylor CE, Samet J. Smoking in China. In: Tobacco: the growing epidemic. Proceedings of the Tenth World Conference on Tobacco or Health, 24-28 August 1997, Beijing China **2000**; 5-10.
51. Kacew S (Editor-in-Chief), Cohen A, Krewski D, Samet J, Willes R (guest editors). Proceedings from The Network for Environmental Risk Assessment and Management (NERAM) Colloquium, Health and Air Quality 2001: Interpreting Science for Decision Makers. *J Toxicol Environ Health A: Current Issues* **2003**; 66:1489-1903.
52. Samet JM. Environmental causes of lung cancer: what do we know in 2003? *Chest* **2004**; 125(5 Suppl):80S-83S.
53. Samet JM. How and why do we estimate the burden of smoking-attributable mortality and morbidity? Proceedings of the 7th Asia Pacific Conference on Tobacco or Health, 15-18 September 2004, Gyeongju, Korea **2004**; 78-81.
54. Samet JM. The perspective of the national research council's committee on research priorities for airborne particulate matter. *J Toxicol Environ Health A*. **2005**; 68:1063-1067.
55. Krewski D, Samet JM, Craig L. Preface. *J Toxicol Environ Health A* **2005**; 68:1049-1054.
56. White RH Spengler JD, Dilwali KM, Barry BE, Samet JM. Report of workshop on traffic, health, and infrastructure planning. *Arch Environ Occup Health*. **2005**; 60:70-6.

CASE REPORTS/LETTERS/EDITORIALS/OTHER

1. Samet JM, Simon TL. Idiopathic pulmonary fibrosis treated with plasma exchange. *Plasma Therapy* **1981**; 2:135-137.
2. Shellito JE, Samet JM. Keratoacanthoma as a complication of arterial puncture for blood gases. *Int J Dermatol* **1982**; 21:349.
3. Samet JM, Kutvirt DM, Christensen LM. Media coverage of coffee study has little effect on coffee consumption. (letter). *N Engl J Med* **1982**; 307:128.
4. Samet JM. Book Review of *Sports Injuries. The Unthwarted Epidemic*. *Ann Sports Med* **1983**; 1:122.
5. Samet JM. Wood stoves and fireplaces. In: *Energy, Air Pollution and Health. Fact Sheet*, New York, American Lung Association, **1983**; 15-17.
6. Samet JM. "Peri-occupational" exposure. In: *Energy, Air Pollution and Health. Fact Sheet*, New York, American Lung Association, **1983**; 15-17.
7. Samet JM, Kutvirt DM, Waxweiler RJ, Key CR. Lung cancer after exposure to radon daughters. (letter). *N Engl J Med* **1984**; 311:859.
8. Humble CG, Samet JM, Skipper BE. Re: "Comparison of self- and surrogate-reported dietary information." The authors reply. (letter). *Am J Epidemiol* **1984**; 120:651.
9. Samet JM. Defining an adverse respiratory health effect. (editorial). *Am Rev Respir Dis* **1985**; 131:487.
10. Samet JM. Book review of *Lung Cancer: The Facts*. *Chest* **1985**; 88:A-21.
11. Samet JM. Less hazardous cigarettes and diseases of the lung. (editorial). *Chest* **1985**; 88:802-803.
12. Mason RJ, Buist AS, Fisher EB, Merchant JA, Samet JM, Welsh CH. Cigarette smoking and health. *Am Rev Respir Dis* **1985**; 132:1133-1136.
13. Coultas DB, Samet JM, Butler C. Bronchiolitis obliterans due to *mycoplasma pneumoniae*. *West J Med* **1986**; 144:471-474.
14. Coultas DB, Samet JM. Passive smoking and health. *West J Med* **1986**; 144:350.
15. Humble CG, Samet JM. Smoking and lung cancer in New Mexico. (letter). *Am J Public Health* **1986**; 76:1361.
16. Harley N, Samet JM, Cross FT, Hess T, Muller J, Thomas D. Contribution of radon and radon daughters to respiratory cancer. *Environ Health Perspec* **1986**; 70:17-21.
17. Samet JM. Environmentally associated neoplasms of the respiratory tract. *Pulmonary and Critical Care Update* **1987**; 2: Lesson 16.
18. Samet JM. Discussion of paper by Muirhead and Darby: Modeling the relative and absolute risks of radiation-induced cancers. *J Royal Stat Soc (Series A)* **1987**; 150:112.
19. Burney P, Detels R, Higgins M, Peckham C, Samet JM, Tager IB. Recommendations for research in the epidemiology of asthma. *Chest* **1987**; 91:194S-195S.
20. Weiss ST, Samet JM, Taussig LM. Air Pollution. (Audio cassette). *AAP-Pediatric Update* **1987**; Vol. 8, No. 5.

21. Samet JM. Nitrogen dioxide and respiratory infection. (editorial). *Am Rev Respir Dis* **1989**; 139:1073-1074.
22. Samet JM. What you should know about radon. (Patient Education Guide). *J Respir Dis* **1989**; 10:85-86.
23. Samet JM. Radon and lung cancer: how great is the risk? *J Respir Dis* **1989**; 10:73-83.
24. Samet JM. Health hazards of radon exposure. *West J Med* **1990**; 152:174.
25. Samet JM (Guest Editor). *ATSDR Case Studies in Environmental Medicine*. Radon toxicity. Atlanta, GA, Agency for Toxic Substances and Disease Registry, **1990**; 1-23.
26. Samet JM. The impact of indoor air pollution on allergic and respiratory diseases. *Masters in Allergy* **1990**; 2:17-21.
27. Samet JM. The 1990 report of the Surgeon General: the health benefits of smoking cessation (editorial). *Am Rev Respir Dis* **1990**; 142:993-994.
28. Samet JM. Environmental controls and lung disease. Report of the ATS Workshop on environmental controls and lung disease, Santa Fe, New Mexico, March 24-26, 1988. *Am Rev Respir Dis* **1990**; 142:915-939.
29. Samet JM. Introduction. Continuum. New concepts in the diagnosis and management of pulmonary risk factors. Merrell Dow U.S.A. Professional Education Programs, **1990**.
30. Samet JM (Guest Editor). Assessing low-risk agents for lung cancer: methodological aspects. *Int J Epidemiol* **1990**; 19 (Suppl 1 1990):S1-S87.
31. Samet JM, Stolwijk J, Rose SL. Summary: international workshop on residential Rn epidemiology. *Health Phys* **1991**; 60:223-227.
32. Sherman CB, Samet JM. What causes cough and wheeze? (editorial). *Chest* **1991**; 99:1-2.
33. Cushing AH, Samet JM. Indoor pollutants: How hazardous for children? *Contemporary Pediatrics* **1991**; 8:109-127.
34. Samet JM. New effects of active and passive smoking on reproduction? (Editorial commentary). *Am J Epidemiol* **1991**; 133:348-350.
35. Samet JM. Indoor air pollution. *Pulmonary and Critical Care Update* **1991**; 6:Lesson 29.
36. Frampton MW, Samet JM, Utell MJ. Environmental factors and atmospheric pollutants. *Seminars in Respiratory Infections* **1991**; 6:185-193.
37. Samet JM, Coultas DB. Reduced forced vital capacity in California grape workers: what does it mean? (editorial). *Am Rev Respir Dis*. **1992**; 145:255-256.
38. Samet JM. Radon and lung cancer: controlling a ubiquitous pollutant. *The Internist* **1992**:11-13.
39. Davis RM, Samet JM. HIV infection and smoking behavior. (letter). *JAMA* **1992**; 268:1539-1540.
40. Samet JM. Dr. Samet replies. (letter). *Am J Epidemiol* **1992**; 135:107.
41. Utell MJ, Samet JM. Particulate air pollution and health: new evidence on an old problem. (editorial). *Am Rev Respir Dis* **1993**; 147:1334-1335.

42. Samet JM. The immediate benefits of smoking cessation. *Clinical Advances in Smoking Cessation*. **1993**; 1:1-3.
43. Samet JM. Radon risks. (letter). *Issues in Science and Technology* **1993**; IX:17.
44. Samet JM. The epidemiology of lung cancer. *Chest* **1993**; 103 (Suppl): 20S-29S.
45. Samet JM. Asthma and allergy: some answers and more questions. (editorial). *J Asthma* **1993**; 30:327-328.
46. Samet JM. Carcinogenicity of radon. (Questions and Answers). *JAMA* **1993**; 270:879.
47. James DS, Samet JM. Book review of *Occupational Lung Disease*. *Chest* **1993**; 104:116.
48. Lubin JH, Boice JD Jr., Edling C, Hornung RW, Howe G, Kunz E, et al. Radon and lung cancer risk: a joint analysis of 11 underground miners studies. U.S. Department of Health and Human Services. Public Health Service. National Institutes of Health, NIH Publication No. 94-3644. January **1994**.
49. Samet JM. Book review of *Galileo's Revenge; Junk Science in the Courtroom; Phantom Risk: Scientific Inference and the Law; Science Under Siege; Balancing Technology and the Environment*. *Am J Epidemiol* **1994**; 139:1122-1123.
50. Leaderer BP, Samet JM. Passive smoking and adults: new evidence for adverse effects. *Am J Respir Crit Care Med* **1994**; 150:1216-1218.
51. Samet JM. Indoor Radon and Lung Cancer: Risky or Not? (editorial). *J Natl Cancer Inst*, **1994**; 86:1813-1814.
52. Samet JM. Learning about Air Pollution and Asthma. (editorial). *Am J Respir Crit Care Med* **1994**; 149:1398-1399.
53. Metcalf SW, Samet JM, Hanrahan J, Schwartz D, Hunninghake G. A standardized test battery for lung and respiratory diseases for use in environmental health field studies. U.S. Department of Health & Human Services, Public Health Service, Agency for Toxic Substances and Disease Registry. Atlanta, Georgia, **1994**.
54. Lippmann M, Samet JM, Shaikh R, (guest editors). Proceedings of operations and maintenance programs in buildings containing asbestos. A workshop organized by the Health Effects Institute-Asbestos Research. *Appl Occup Environ Hyg* **1994**; 9:777-926.
55. Goodwin JS, Samet JM. Care received by older women diagnosed with breast cancer. *Cancer Control* **1994**; 1:313-319.
56. Samet JM, Lewit EM, Warner KF. Involuntary smoking and children's health. The future of children. The David and Lucille Packard Foundation, 1994; 4:94-114. Reprinted with permission in *Current Problems in Pediatrics* **1995**; 25:189-204.
57. Cohen AJ, Samet JM. Book review of *Planetary Overload*. *Epidemiology*, **1995**; 6:195-196.
58. Samet JM. About benefits and costs. Radon and lung cancer. *Scientific American. Science and Medicine* **1995**; 2:3-4.
59. Samet JM. Particulate air pollution and mortality: the Philadelphia story. (editorial). *Epidemiology*, **1995**; 6:471-473.
60. Crowell RJ, Samet JM. Invited commentary: why does the white blood cell count predict mortality? *Am J Epidemiol* **1995**; 142:499-501.

61. Aguayo S, Flowers JC, Ford JG, Gibson KF, Jackson JH, Lebuga-Mukasa JS, Roman J, Samet JM, Thomas AV Jr, Young RC, Ram JS, Hurd SS. Respiratory diseases disproportionately affecting minorities. *Chest* **1995**; 108:1380-1392.
62. Samet JM. Involuntary smoking and the health of children. *Maryland Med J* **1995**; 44:774-778.
63. Burke TA, Shalauta NM, Samet JM. The role of public health in regulatory reform. *Risk Policy Report* **1995**; 27-29.
64. Samet JM. Occupational lung cancer. *Clin Pulm Med* **1996**. 3(1):15-21.
65. Margolis S, Samet JM. Cancer prevention. *The Johns Hopkins White Papers* **1996**; 4-39.
66. Samet JM. What you need to know about clinical grant applications. *Grant Writing: Successful Techniques for Securing Pulmonary Funding* **1996**; 57-64.
67. Samet JM. Indoor radon exposure and lung cancer: risky or not?--all over again. (editorial). *J Natl Cancer Inst* **1997**; 89:4-6.
68. Margolis S, Samet JM. Cancer prevention and early detection. *The Johns Hopkins White Papers* **1997**; 4-44.
69. Pilotto LS, Douglas RM, Samet JM. Nitrogen dioxide, gas heating and respiratory illness. (editorial). *MJA* **1997**; 167:295.
70. American Lung Association. Report of the ALA/ATS Workshop, Santa Fe, New Mexico 1995. Achieving healthy indoor air. Samet JM, Workshop Co-Chair. *Am J Respir Crit Care Med* **1997**. 156:S33-S64.
71. Wang SS, Samet JM. Tobacco smoking and cancer: the promise of molecular epidemiology. *Salud Pública de Méx* **1997**; 39:331-345.
72. Samet JM. Particulate matter: balancing science and public health. *Health & Environment Digest* **1997**; 11:1-4.
73. Margolis S, Samet JM. Early detection and prevention of cancer. *The Johns Hopkins White Papers* **1998**; 4-45.
74. Samet JM, Taylor CE, Becker KM, Yach D. Research in support of tobacco control. *BMJ* **1998**; 316:321.
75. Samet JM, Schnatter R, Gibb H. Invited Commentary: Epidemiology and Risk Assessment. *Am J Epidemiol* **1998**; 148:929-936.
76. Taylor CE, Samet JM, Yach D, Becker KM. Research for effective global tobacco control in the 21st century. Report of a working group convened during the 10th World Conference on Tobacco or Health. *BMJ* **1998**; <http://www.bmj.com/cgi/content/full/316/7128/321/DC/>; *Tob Control* **1998**; 7(1):72-77.
77. Margolis S, Samet JM. Cancer. *The Johns Hopkins White Papers* **1999**; 6-53.
78. Samet JM, Wang SW. Book review of *Ashes to Ashes: America's Hundred Year Cigarette War, the Public Health and the Unabashed Triumph of Phillip Morris; Cancer Scam: Division of Federal Cancer Funds to Politics; Cigarettes Are Sublime; Cornered: Big Tobacco at the Bar of Justice; For Your Own Good: The Anti-Smoking Crusade and the Tyranny of Public Health; Smokescreen; Thank You for Smoking*. *Am J Epidemiol* **1999**; 149:975-980.
79. Samet JM. Reflections: testifying in the Minnesota tobacco lawsuit. *Tob Control* **1999**; 8:101-105.

80. Samet JM. Dear author—advice from a retiring editor. *Am J Epidemiol* **1999**; 150:433-436.
81. Samet JM. Letters to the editor: copper associated liver diseases in infancy and childhood. *Eur J Med Res* **1999**; 4(7):299-301.
82. Samet JM. Particulate matter and health: does the evidence hang in the balance? *J Environ Med* **1999**; 1:261-266.
83. Basu R, Samet JM. A review of the epidemiological evidence on health effects of nitrogen dioxide exposure from gas stoves. *J Environ Med* **1999**; 1:173-187.
84. Samet JM. Does idiopathic pulmonary fibrosis increase lung cancer risk? *Am J Respir Crit Care Med* **2000**; 161:1-2.
85. Samet JM. What properties of particulate matter are responsible for health effects? *Inhal Toxicol* **2000**; 12(1):19-21.
86. Samet JM. Father figuring. *Climbing* **2000**; 15-19.
87. Margolis S, Samet JM. Cancer. *The Johns Hopkins White Papers* **2000**; 4-53.
88. Samet JM et al. What constitutes an adverse health effect of air pollution? *Am J Respir Crit Care Med* **2000**; 161:665-673.
89. Samet JM, Nieto FN, Punjabi NM. Sleep-disordered breathing and hypertension: more research is *still* needed (editorial). *Am J Respir Crit Care Med* **2000**; 161:1409-1411.
90. Samet JM. Research still needed on health effects. *The Environmental Forum* **2000**. 17: 55-56.
91. Samet JM. The health consequences of smoking: an overview. *Alergia e Immunología Clínica* **2000**; 17(Suppl1):S8-S14.
92. Samet JM, Araya M, Baker S, Dieter H, Donohue J, Forslund J, Hellemann K, Lagos G, Rupp G, Arens P, Delbeke K. A technical guide for the study of acute gastrointestinal effects of copper in drinking water: methods for public health investigators. International Copper Association, Ltd., **2000**; 11-76.
93. Patz JA, McGeehin MA, Bernard SM, Ebi KL, Epstein PR, Grambsch A, Gubler DJ, Reiter P, Romieu I, Rose JB, Samet JM, Trtanj J, with Cecich TF. Potential consequences of climate variability and change for human health in the United States. *Climate Change Impacts on the United States* **2000**; 437-458.
94. Samet JM. Book review of *Cutting the Cost of Cold: Affordable Warmth for Healthier Homes*. *BMJ* **2000**; 322:620.
95. Patz JA, McGeehin MA, Bernard SM, Ebi KL, Epstein PR, Grambsch A, Gubler DJ, Reiter P, Romieu I, Rose JB, Samet JM, Trtanj J. The potential health impacts of climate variability and change for the United States: executive summary of the report of the health sector of the U.S. national assessment. (Proceedings) *Environ Health Perspect* **2000**; 108:367-376. Reprinted with permission in *J Environ Health* **2001**; 64:20-28.
96. Samet JM, Burke TA. The Bush administration, the environment and public health—warnings from the first 100 days. (editorial). *Int J Epidemiol* **2001**; 30:658-660.
97. The American Lung Association. Urban air pollution and health inequities: a workshop report. Urban Air Pollution and Health Inequities Workshop (Jonathan M. Samet, Chair). Washington, DC. October, 1999. *Environ Health Perspect* **2001**; 109:357-374.

98. The Editors. The value of p. (editorial). *Epidemiology* **2001**; 12:286.
99. Samet JM. An Air of Uncertainty. *Forum for Applied Research and Public Policy* **2001**; 92-96.
100. Frumkin H, Samet JM. Radon. *Cancer* **2001**; 51:337-344.
101. Samet J, Bignami GS, Feldman R, Hawkins W, Neff J, Smayda T. *Pfiesteria*: review of the science and identification of research gaps. Report for the National Center for Environmental Health, Centers for Disease Control and Prevention. *Environ Health Perspect* **2001**; 109(Suppl 5):639-659.
102. Samet JM, Burke TA. Turning science into junk: the tobacco industry and passive smoking. (editorial). *Am J Public Health* **2001**; 91:1742-1744.
103. Samet JM, Lee NL. Bridging the gap: perspectives on translating epidemiologic evidence into policy. *Am J Epidemiol* **2001**; 154(12):S1-S3.
104. Greenbaum DS, Bachmann JH, Krewski D, Samet JM, White R, Wyzga RE. Particulate air pollution standards and morbidity and mortality: case study. *Am J Epidemiol* **2001**; 154(suppl):S78-90.
105. The Editors. Our Policy on Policy. (editorial). *Epidemiology* **2001**; 12:371-372.
106. Samet JM. Air pollution and epidemiology: "déjà vu all over again?" (editorial). *Epidemiology* **2002**; 13:118-119.
107. Institute for Global Tobacco Control. Report of the Institute for Global Tobacco Control, Santa Fe, New Mexico 2001. Evaluating comprehensive tobacco control interventions: challenges and recommendations for future action. Samet JM, Workshop Chairman. *Tob Control* **2002**; 140-145.
108. Samet JM. Book review of *Tobacco War: Inside the California Battles*. *Bull Hist Med* **2002**; 76:656-657.
109. UNEP Expert Panel. The Asian brown cloud: climate and other environmental impacts. Center for Clouds, Chemistry and Climate **2002**; 1-53.
110. Krewski D, Lubin JH, Samet JM, Hopke PK, James AC, Brand KP. (Letter to the editor). *Radiat Prot Dosimetry* **2002**; 102:371-374.
111. Samet JM, Burke TA. Rebuilding US public health system needs more than short-term funding directed at bioterrorism. *Oncology Times* **2002**; 2:2-3.
112. Samet JM. Presentación. *Salud Pública Mex* **2002**; 44(Suppl1):S170-182.
113. Samet JM. Los riesgos del tabaquismo activo y pasivo. *Salud Pública Mex* **2002**; 44(Suppl1):S144-160.
114. Brownson RC, Samet JM, Thacker SB. What contributes to a successful career in epidemiology in the United States? (commentary). *Am J Epidemiol* **2002**; 156:60-67.
115. Dominici F, McDermott A, Zeger SL, Samet JM. On the use of generalized additive models in time-series studies of air pollution and health. (commentary). *Am J Epidemiol* **2002**; 156:193-203.
116. Samet J. Book review of *Combating Teen Smoking: Research and Policy Strategies*. *N Engl J Med* **2002**; 346:1032.
117. Samet JM. Measuring the effectiveness of inhaled corticosteroids for COPD is not easy! *Am J Respir Crit Care Med* **2003**; 168:1-2.

118. Health Effects Institute. HEI Communication 10. Improving Estimates of Diesel and Other Emissions for Epidemiologic Studies. Proceedings of an HEI Workshop. Jonathan M. Samet, Writing Team Member. Boston, MA **2003**.
119. Dominici F, McDermott A, Zeger SL, Samet JM. Response to Dr. Smith: timescale-dependent mortality effects of air pollution. *Am J Epidemiol* **2003**; 157:1071-1073.
120. Samet JM, Dominici F, McDermott A, Zeger SL. New problems for an old design: time series analyses of air pollution and health. (editorial). *Epidemiology* **2003**; 14:11-12.
121. Samet JM, Spengler JD. Indoor environments and health: moving into the 21st century. *Am J Public Health* **2003**; 93:1489-1493.
122. Cohen AJ, Samet JM., Greenbaum D, O'Keefe R. Measuring the health impacts of air quality regulations: developing an accountability research agenda. *Risk Policy Report* **2003**; 10:30-33.
123. HEI Accountability Working Group. Jonathan N. Samet, Chair. Health Effects Institute. HEI Communication 11: Assessing Health Impact of Air Quality Regulations: Concepts and Methods for Accountability Research. Boston, MA **2003**.
124. Lee N., Samet JM. ACE Forum Report: The Making of an Epidemiologist—Necessary Components for Doctoral Education and Training. *Annals of Epidemiology: Special Section: American College of Epidemiology Annual Meeting Abstracts*. **2003**; 552-556.
125. American Thoracic Society. Workshop on lung disease and the environment: Where do we go from here? *Am J Respir Crit Care Med* **2003**; 168:250-254.
126. Samet JM, Pope CA. Epidemiologic research needs for particulate air pollution. *J Toxicol Environ Health A*. **2003**; 66:1873-1876.
127. Samet JM, White RH. Urban Air Pollution, Health, and Equity. (editorial) *J of Epidemiol Community Health* **2004**; 58:3-5.
128. Samet JM. Book review of *The Smoking Puzzle: Information, Risk Perception, and Choice*. *JAMA* **2004**; 291:627-628.
129. Muñoz A, Samet JM. Re: is patient travel distance associated with survival on phase II clinical trials in oncology? *J Natl Cancer* **2004**; 96:411.
130. Samet JM, DeMarini DM, Malling HV. Do airborne particles induce heritable mutations? *Science* **2004**; 304:971-972.
131. Samet JM. How do we catch colds? (editorial). *Am J Respir Crit Care Med*. **2004**; 169 (11):1175-1176.
132. Little MP, Blettner M, Boice JD Jr, Bridges BA, Cardis E, Charles MW, de Vathaire F, Doll R, Fujimoto K, Goodhead D, Grosche B, Hall P, Heidenreich WF, Jacob P, Moolgavkar SH, Muirhead CR, Niwa O, Paretzke HG, Richardson RB, Samet JM, Sasaki Y, Shore RE, Straume T, Wakeford R. Potential funding crisis for the Radiation Effects Research Foundation. *Lancet*. **2004**; 14; 364:557-558.
133. Samet JM. Epidemiology: more than etiology. *Eur J Epidemiol* **2004**; 719-722.
134. Samet JM, Bell ML. Nitrogen dioxide and asthma redux. (commentary). *Int. J Epidemiol* **2004**; 33: 215-216.

135. Little MP, Blettner M, Boice JD Jr, Bridges BA, Cardis E, Charles MW, de Vathaire F, Doll R, Fujimoto K, Goodhead D, Grosche B, Hall P, Heidenreich WF, Jacob P, Moolgavkar SH, Muirhead CR, Niwa O, Paretzke HG, Richardson RB, Samet JM, Sasaki Y, Shore RE, Straume T, Wakeford R. Potential funding crisis for the Radiation Effects Research Foundation. *J Radiol Prot* **2004**; 24:195-197.
136. Wipfli HL, Stillman F, Tamplin S, Luiza da Costa e Silva V, Yach D, Samet J. Achieving the framework convention on tobacco control's potential by investing in national capacity. *Tob Control* **2004**; 13:433-437.
137. Samet JM, Wipfli HL. Book review of *Unfiltered: Conflicts Over Tobacco Policy and Public Health*. *JAMA* **2005**; 293:239-240.
138. Samet JM. Smoking kills: experimental proof from the lung health study. (editorial). *Ann Intern Med* **2005**; 142:299-301.
139. Samet JM. A conversation with D.A. Henderson. (interview). *Epidemiology* **2005**; 16:266-269.
140. Samet JM. Book Review: *A History of Epidemiologic Methods and Concepts*. Edited by Alfredo Morabia. *Am J Epidemiol* **2005** 161: 604-605.
141. Samet JM. SAPALDIA 2: the cohort continues. (editorial). *Soz-Praventimed* **2005**; 50:195-196.
142. Samet JM. Inhaled corticosteroids and chronic obstructive pulmonary disease: new and improved evidence? (editorial) *Am J Respir Crit Care Med* **2005**; 172:407-408.
143. Samet JM. Pioneers of respiratory epidemiology. In: Schraufnagel DE (ed). "I remember..." Reflections on the American Thoracic Society's First Century: The American Thoracic Society **2005**; 233-236.
144. Boushey H, Enright P, Samet J. Spirometry for chronic obstructive pulmonary disease case finding in primary care? (editorial) *Am J Respir Crit Care Med* **2005**; 172:1481-1482.
145. Samet JM, Bohanson HR Jr, Coultas DB, Houston TP, Persily AK, Schoen LJ, Spengler J, Callaway CA. ASHRAE Environmental Tobacco Smoke Position Document Committee. ASHRAE Position Document on Environmental Tobacco Smoke. Atlanta: ASHRAE, **2005**.
146. Berrington de Gonzalez A, Samet JM. What are the cancer risks from using chest computed tomography to manage cystic fibrosis? (editorial). *Am J Respir Crit Care Med* **2006**; 173:139-140.
147. Hitchcock PJ, Mair M, Inglesby TV, Gross J, Henderson DA, O'toole T, Ahern-Seronde J, Bahnfleth WP, Brennan T, Burroughs HE, Davidson C, Delp W, Ensor DS, Gomory R, Olsiewski P, Samet JM, Smith WM, Streifel AJ, White RH, Woods JE. Improving performance of HVAC systems to reduce exposure to aerosolized infectious agents in buildings; recommendations to reduce risks posed by biological attacks. *Biosecur Bioterror*. **2006**: 41-53.
148. Rom WN, Samet JM. Small particles with big effects (editorial). *Am J Respir Crit Care Med* **2006**; 365-366.
149. Samet JM. Residential radon and lung cancer: end of story? *J Toxicol Environ Health A*. **2006**; 69:527-531.
150. Samet JM. Book review of *Forecasting Product Liability Claims: Epidemiology and Modeling in the Manville Asbestos Case*. Stallard E, Manton KG, Cohen JE. *Science* **2006**; 312: 1000 – 1001.
151. Miura M, Daynard RA, Samet JM. The role of litigation in tobacco control. *Salud Pública de México* **2006**; 48:S121-S136.

152. Samet JM, Speizer FE. Sir Richard Doll, 1912-2005. *American Journal of Epidemiology* **2006**; 64:95-100.
153. Hitchcock P, Mair M, Inglesby T, Gross J, Henderson DA, O'Toole T, Ahern-Seronde J, Bahnfleth W, Brennan T., Barney Burroughs HE, Davidson C, Delp W, Ensor D, Gomory R, Olsiewski P, Samet JM, Smith W, Streifel A, White RH, Woods J. Improving performance of HVAC systems to reduce exposure to aerosolized infectious agents in buildings; recommendations to reduce risks posed by biological attacks. *Biosecur Bioterror* **2006**; 4:41-54.
154. Samet JM, Smoking bans prevent heart attacks. *Circulation* **2006**; 114:1450-1451.
155. Pennell W, Samet JM, Greenbaum D, Reiter L, Zenick H. Understanding the effects of air pollution on human health. *EM* September **2006**; 8-14.
156. Zeger SL, McDermott A, Dominici F, Peng R, Samet JM. Internet-based health and air pollution surveillance system. *HEI Communication* 12. Boston MA. **2006**.
157. Samet JM, Wipfli H, Perez-Padilla R, Yach D. Mexico and the tobacco industry: doing the wrong thing for the right reason? (editorial). *BMJ* **2006**; 332:353-354.
158. Ness RB, Samet JM, Camargo CA, Hiatt RA. On behalf of the ACE Policy Committee. American College of Epidemiology Weighs in on New NCI Biorepository Guidelines. *Ann Epidemiol.* **2007**; 17:81-2.
159. Samet JM. Environmental sustainability: a target for environmental epidemiology? *Epidemiology*, **2007**; 1:179-180.
160. Samet JM, Wipfli H. The Bloomberg global initiative to reduce tobacco use. *Salud Pública De México*, **2007**; Suplemento 2, 49:S312-S314.
161. Craig L, Krewski D, Shortreed J, Samet J. Preface. *J Toxicol Environ Health A.* **2007**; 70:183-186.
162. Samet J, Krewski D. Health effects associated with exposure to ambient air pollution. Health effects associated with exposure to ambient air pollution. *J Toxicol Environ Health A.* **2007**; 70:227-42.
163. Craig L, Krewski D., Samet J, Shortreed J, van Bree L. Strategies for clean air and health. *J Toxicol Environ Health A.* **2007**; 70:183-186.
164. Samet JM, Tielsch J. Could biomass fuels smoke cause anaemia and stunting in early childhood? *Int J Epidemiol.* **2007**; 36:130-131.
165. Samet JM, Geyh AS, Utell MJ. The legacy of World Trade Center dust. *New Engl J Med.* **2007**; 356:2233-2236.
166. Samet JM, Thun MJ, de Gonzalez AB. Models of smoking and lung cancer risk: a means to an end. (editorial). *Epidemiology.* **2007**; 18:649-651.
167. Samet Jm. Prólogo. In: Hernández Ávila M (ed). *Epidemiología: Diseño y análisis de estudios.* Instituto Nacional de Salud Pública **2007**.
168. Samet JM. Traffic, air pollution, and health. *Inhal Toxicol.* **2007**;19:1021-7.
169. Craig L, Krewski D, Samet J, Shortreed J, van Bree L, Krupnick AJ. International perspectives on air quality: risk management principles for policy development--conference statement. *J Toxicol Environ Health A.* **2008**; 71:4-8.
170. Wilcox AJ, Savitz DA, Samet JM. A tale of two toxicants: lessons from Minamata and Liaoning. (editorial). *Epidemiology.* **2008**; 19:1-2.

171. Hawthorne MA, Hannan LM, Thun MJ, Samet JM. Protecting our children from second-hand smoke. *International Union Against Cancer (UICC)*. **2008**.
172. Samet JM, Savitz DA. Education in epidemiology: "The times they are a-changin'". *Epidemiology*. **2008**; 19:345-346.
173. Samet JM, Chung YS. *Air Quality, Atmosphere and Health*. Air Quality, atmosphere, and health. An international journal. **2008**; 1:1-2.
174. Samet JM. Air pollution risk estimates: determinants of heterogeneity. *J Toxicol Environ Health A*. **2008**; 71:578-582.
175. Craig L, Brook JR, Chiotti Q, Croes B, Gower S, Hedley A, Krewski D, Krupnick A, Krzyzanowski M, Moran MD, Pennell W, Samet JM, Schneider J, Shortreed J, Williams M. Air pollution and public health: a guidance document for risk managers. *J Toxicol Environ Health A*. **2008**; 71:588-698.
176. Craig L, Krewski D, Samet JM, Shortreed J, Kacew S. Colloquium statement: strategic policy directions for air quality management. *J Toxicol Environ Health A*. **2008**; 71:539-543.
177. Pierce JP, León ME. On behalf of the IARC Handbook Volume 13 Working Group and IARC Secretariat. Effectiveness of smoke-free policies. *Lancet Oncology*. **2008**; 9:614-615.
178. Johnson KC, Samet JM, Glantz SA. A Judson Wells, PhD (1917-2008): a pioneer in secondhand smoke research. *Tob Control*. **2008**; 17:e5.
179. Samet JM. Commentary: George W. Comstock's contribution to respiratory disease epidemiology. *Am J Epidemiol*. **2008**; 168:794-795.
180. Samet JM. Secondhand smoke: facts and lies. *Salud Publica Mex*. **2008**; 50:428-34.
181. White RH, Cote I, Zeise L, Fox M, Dominici F, Burke TA, White PD, Hattis DB, Samet JM. State-of-the-science workshop report: Issues and approaches in low dose-response extrapolation for environmental health risk assessment. *Environ Health Perspect*. **2009**; 117:283-7.
182. Samet JM. Data, to share or not to share? (editorial) *Epidemiology* **2009**; 20:172-4.
183. The WHO International Agency for Research on Cancer Monograph Working Group. Special report: policy. A review of human carcinogens—Part C: metals, arsenic, dusts, and fibres. *Lancet Oncol*. **2009**; 10:453-54.
184. Samet JM. Book review of *Concepts of Epidemiology: Integrating the Ideas, Theories, Principles and Methods of Epidemiology, 2nd Edition: By Raj Bhopal*. *Am J Epidemiol*. **2009**; 169:1041-2.
185. Samet JM, Wipfli H. The looming challenge of the mixed marketplace for tobacco products. (editorial) *Current Science*; **2009**; 96:1314-5.
186. Samet JM, Wipfli H. Building tobacco control training capacity in India. *Current Science*. **2009**; 96: 1315-8.
187. Wipfli H, Samet JM. Global economic and health benefits of tobacco control: Part 1. *Clin Pharmacol Ther*. **2009**; 86: 272-80
188. Wipfli H, Samet JM. Global economic and health benefits of tobacco control: Part 2. *Clin Pharmacol Ther*. **2009**; 86: 263-71.
189. Samet JM, Wipfli H. Unfinished business in tobacco control. *JAMA*. **2009**; 302: 681-2.

190. Fontham ETH, Thun MJ, Ward E, Balch AJ, Delancey JOL, Samet JM. American Cancer Society perspectives on environmental factors and cancer. *CA Cancer J Clin* **2009**; 59: 343-51.

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