CURRICULUM VITAE

Date of Revision: 09/12/2025

Name: Robert Dubrow, M.D., Ph.D.

School: Yale School of Public Health

Education:

1969	B.A. (Highest Honors, General Science), University of Rochester
1974	M.D., University of Pennsylvania School of Medicine
1975	Ph.D. (Biochemistry), University of Pennsylvania School of Medicine

Career/Academic Appointments:

1974-75	Research Associate, Department of Biochemical Sciences, Princeton University, Princeton, NJ
1975-78	Research Associate, Division of Cell Growth, Sidney Farber Cancer Institute and Department of Pharmacology, Harvard Medical School, Boston, MA
1978-80	Fellow, Interdisciplinary Programs in Health, Harvard School of Public Health, Boston, MA
1980-82	Research Associate, Occupational Health Program, Harvard School of Public Health, Boston, MA
1982-87	Medical Epidemiologist, Division of Surveillance, Hazard Evaluations, and Field Studies, National Institute for Occupational Safety and Health, Cincinnati, OH
1987-93	Assistant Professor, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
1993-96	Associate Professor, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
1996-2000	Freelance writer, Hamden, CT
1996-2003	Lecturer, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
2001-02	Postdoctoral Fellow, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
2002-03	Associate Research Scientist, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
2003-06	Associate Clinical Professor, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
2006-13	Associate Professor, Yale School of Public Health, New Haven, CT
2013-2024	Professor, Yale School of Public Health, New Haven, CT
2024-pres.	Professor Emeritus and Senior Research Scientist, Yale School of Public Health, New Haven, CT

Administrative Positions:

2002-07	Associate Director, Development Core, Center for Interdisciplinary Research on AIDS, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
2003-04, 2006-11	Director, Office of International Training, Center for Interdisciplinary Research on AIDS, Yale School of Public Health, New Haven, CT
2004-06	Academic Coordinator, Office of International Training, Center for Interdisciplinary Research on AIDS, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
Jan.-Aug. 2004	Acting Director, International Research Core, Center for Interdisciplinary Research on AIDS, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
Feb.-June 2004	Acting Director, Community Research Core, Center for Interdisciplinary Research on AIDS, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
2004-07	Director, One-Year MPH Program, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
2004-06, 2012-14	Co-Chair, Accreditation Advisory Committee, Yale School of Public Health, New Haven, CT
2005-07	Director of Medical Studies, Department of Epidemiology and Public Health, Yale School of Medicine, New Haven, CT
2007-12	Director, Development Core, Center for Interdisciplinary Research on AIDS, Yale School of Public Health, New Haven, CT
2007-10	Associate Dean for Academic Affairs, Yale School of Public Health, New Haven, CT
2009-17	Co-Chair, Malignancy Working Group, North American AIDS Cohort Collaboration on Research and Design (NA-ACCORD), consortium based at Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD
2010-15	Chair, Cancer Core, Veterans Aging Cohort Study, Yale School of Medicine, New Haven, CT
2010-11	Faculty Advisor, Graduate Certificate of Concentration in Global Health, Jackson Institute for Global Affairs, MacMillan Center for International and Area Studies, Yale University, New Haven, CT
2015-2019	Faculty Director, Yale Climate Change and Health Initiative
2015-18	Faculty Advisor, Health and Environment at Yale student group
2020-2024	Faculty Director, Yale Center on Climate Change and Health
2020-2021	Co-chair, Conference on Climate Change and Health in Small Island Developing States: Focus on the Caribbean (October 5-8, 2021)
2021-2024.	Co-chair, Research for Action on Climate Change and Health in the Caribbean Project
2024-2025	Co-Faculty Director, Yale Center on Climate Change and Health

Board Certification: None

Professional Honors and Recognition:
National

2017	Cancer Epidemiology, Biomarkers & Prevention Frederick P. Li Impact Award for the publication: Silverberg MJ, Chao C, Leyden WA, Xu L, Horberg MA, Klein D, Towner WJ, **Dubrow R**, Quesenberry CP Jr, Neugebauer RS, Abrams DI. HIV infection, immunodeficiency, viral replication and the risk of cancer. Cancer Epidemiol Biomarkers Prev 2011;20:2551-2559.
2007	ASPH/Pfizer Public Health Academy of Distinguished Teachers
1975	Sigma Xi
1968	Phi Beta Kappa

Regional

2019	Letter of commendation from the Connecticut General Assembly for work on climate change and public health
2019	Letter of commendation from Connecticut East Shore District Health Department for work on climate change and public health

Yale

2017	Office of Sustainability Certificate of Outstanding Recognition

Schools of Medicine and Public Health

2002, 2007, 2012	Yale School of Public Health Distinguished Teaching Award
1988	Hull Cancer Research Award, New Haven Foundation

Grant History:
Current Grants

Agency: Yale Planetary Solutions Project Seed Grant Program
Grant number: none
Title: Addressing Urban Heat in the Dwight Neighborhood of New Haven: A Prototype for Neighborhood-Level Planning
Principal Investigators: Andrei Harwell, Robert Dubrow, Alan Plattus
Percent effort: 0%
Direct costs per year: $80,000
Total costs for project period: $80,000
Project period: 6/1/2023 – 4/30/2025

Agency: Wellcome Trust
Grant number: 226474/Z/22/Z
Title: E-DENGUE: Local Forecasting of Dengue Incidence in Vietnam
Principal Investigator: Dung Phung (University of Queensland)
Role: Yale PI
Percent effort: 10%

Direct costs per year: $81,175
Total costs for project period: $495,608
Project Period: 9/16/2023 – 9/15/2028

Past Grants

Agency: The Li Foundation
Grant number: none
Title: Yale-China Training Program in Climate Change and Health
Principal Investigators: Kai Chen and Robert Dubrow
Percent effort: 0%
Direct costs per year: $66,316
Total costs for project period: $208,067
Project period: 2/1/2022 – 1/31/2025

Agency: NIH/NIHLB
Grant number: R01HL169171
Title: Extreme Heat and Acute Myocardial Infarction: Effect Modification by Sex, Medical History, and Air Pollution
Principal Investigator: Kai Chen
Role: Co-investigator
Percent effort: 15%
Direct costs per year: $452,819
Total costs for project period: $3,686,792
Project Period: 9/4/2023 – 6/30/2028

Agency: CDC
Grant number: NUE1EH001456
Title: Advancing Local Capacity for Health Effects From Heat, Air Quality, and Extreme Events
Principal Investigator: Hannah Beath
Role: Yale PI
Percent effort: 5%
Direct costs per year: $83,757
Total costs for project period: $424,995
Project Period: 4/1/2023 – 8/31/2026

Agency: High Tide Foundation
Grant number: none
Title: The Yale School of Public Health Response to Climate Change: Educating and Training the Next Generation of Public Health Leaders
Principal Investigator: Robert Dubrow
Percent effort: 30%
Direct costs per year: $295,650
Total costs for project period: $2,495,998
Project period: 7/29/2015 – 6/30/2024

Agency: Robert Wood Johnson Foundation
Grant number: 77476
Title: Deploying Smart Sensors on Public Bicycles to Monitor and Map Heat Stress and Air Quality in Urban Environments to Measure Threats to Public Health

Principal Investigator: Xuhui Lee
Role: Co-investigator
Percent effort: 0%
Direct costs per year: $109,036
Total costs for project period: $366,360
Project period: 7/1/2020 – 6/30/2024

Agency: Health Effects Institute
Grant number: 4984-RFA20-1B
Title: Effect of Air Pollution Reductions on Mortality during the COVID-19 Lockdown: A Natural Experiment Study
Principal Investigator: Kai Chen
Percent effort: 5
Direct costs per year: $101,039
Total costs for project period: $499,101
Project period: 6/1/2021 – 11/30/2023 (no cost extension)

Agency: Reckitt Global Hygiene Institute
Grant number: RGHI RIN: 2021-001
Title: Associations Between Extreme Precipitation, Floods, or Drought and Childhood Diarrhea in Low- and Middle-Income Countries
Principal Investigator: Kai Chen
Percent effort: 5
Direct costs per year: $120,000
Total costs for project period: $300,000
Project period: 6/24/2021 – 5/31/2023

Agency: Yale Planetary Solutions Project Seed Grant Program
Grant number: none
Title: Heat-Related Mortality, Air Conditioning and Inequality in the US
PI: Kai Chen, Narasimha Rao
Percent effort: 0%
Direct costs per year: $80,000
Total costs for project period: $80,000
Project period: 07/01/2022 – 06/30/2023

Agency: High Tide Foundation
Grant number: none
Title: Ethane Cracker Plants in the United States: Emissions and Community Vulnerability
Principal Investigator: Nicole Deziel
Percent effort: 5
Direct costs per year: $100,000
Total costs for project period: $100,000
Project period: 1/1/2021 – 6/30/2022

Agency: National Cancer Institute
Grant number: 1 R01 CA210806
Title: Optimizing Lung Cancer Treatment in HIV Infected Persons
Principal Investigator: Keith M. Sigel

Role: Yale site PI
Percent effort: 5
Direct costs per year: $569,195
Total costs for project period: $2,656,417
Project period: 4/1/2017 – 3/31/2022

Agency: Resources for the Future
Grant number: none
Title: New York Environmental Justice Final Scope – Yale Center on Climate Change and Health
Principal Investigator: Kai Chen
Percent effort: 5
Direct costs per year: $90,909
Total costs for project period: $100,000
Project period: 7/01/2021 – 4/30/2022

Agency: National Cancer Institute
Grant number: 1 R01 CA206465
Title: HIV and Aging Mechanisms for Hepatocellular Cancer
Principal Investigators: Amy Justice, Vincent LoRe
Role: Investigator
Percent effort: 5
Direct costs per year: $406,803
Total costs for project period: $2,353,284
Project period: 6/01/2016 – 5/30/2021

Agency: National Cancer Institute
Grant number: 1 R01 CA165937
Title: Antiretroviral Therapy Strategies to Lower Cancer Risk in HIV-Infected Persons
Principal Investigators: Robert Dubrow and Michael Silverberg (NIH multiple PI mechanism)
Percent effort: 10
Direct costs per year: $379,583
Total costs for project period: $2,366,573
Project period: 9/14/2012 – 6/30/2018

Agency: National Institute of Mental Health
Grant number: 5 P30 MH62294
Title: Center for Interdisciplinary Research on AIDS
Principal Investigator: Paul Cleary
Role: Member, Development Core (Director, 2007-12)
Percent effort: 5
Direct costs per year: $1,479,668
Total costs for project period: $10,694,850
Project period: 9/30/2001 – 6/30/2013

Agency: National Cancer Institute
Grant number: 1 R03 CA150048
Title: Patterns of Care and Outcomes for Glioblastoma Patients
Principal Investigator: Robert Dubrow

Percent effort: 4
Direct costs per year: $50,000
Total costs for project period: $165,500
Project period: 4/1/2010 – 3/31/2013

Agency: National Institute on Alcohol Abuse and Alcoholism
Grant number: 1 U01 AA020790
Title: Alcohol and Multisubstance Use in the Veterans Aging Cohort Study
Principal Investigator: Amy Justice
Role: Investigator and Chair, Cancer Core
Percent effort: 20
Total costs for project period: $2,827,114
Project period: 9/1/2011 – 8/31/2016

Agency: Fogarty International Center
Grant number: 1 R25 TW007727
Title: Framework Program for Global Health at Yale
Principal Investigator: Robert Dubrow
Percent effort: 10
Total costs for project period: $270,000
Project period: 5/6/2009 – 4/30/2012

Agency: National Institute on Alcohol Abuse and Alcoholism
Grant number: 5 U01 AA 013566
Title: Alcohol Associated Outcomes Among HIV+/- Aging Veterans (Veterans Aging Cohort Study)
Principal Investigator: Amy Justice
Role: Investigator and Chair, Cancer Core
Percent effort: 20
Total costs for project period: $13,248,459
Project period: 9/30/2001 – 8/31/2012

Agency: Fogarty International Center
Grant number: 5 D43 TW01028
Title: Training and Research in HIV Prevention in Russia
Principal Investigator: Michael Merson (1998-2006); Robert Dubrow (2006-2011)
Percent effort: 10
Total costs for project period: $2,300,000
Project period: 9/30/1998 – 4/30/2011

Agency: Fogarty International Center
Grant number: 5 D43 TW01028-09S1
Title: Yale AITRP: Supplement for Research Training in HIV-Associated Cancer Genomics
Principal Investigator: Robert Dubrow
Percent effort: 5 (concurrent with parent award)
Total costs for project period: $99,389
Project period: 6/1/2007 – 4/30/2011

Agency: Fogarty International Center

Grant number: 5 D43 TW01028-07S2
Title: Yale AITRP: Supplement for Nicaragua
Principal Investigator: Robert Dubrow
Percent effort: 5 (concurrent with parent award)
Total costs for project period: $152,234
Project period: 9/22/2004 – 5/31/2010

Agency: Pfizer Pharmaceuticals
Grant number: None
Title: Milestones in Public Health Grand Rounds Series: Health Disparities – the Challenge of the New Millennium
Co-Principal Investigators: Robert Dubrow and Tene Lewis
Percent effort: 2 (concurrent with academic responsibilities)
Total costs for project period: $15,000
Project period: 11/26/2007 – 12/31/2008

Agency: National Institute of Mental Health
Grant number: 5 P30 MH62294-05S1
Title: Center for Interdisciplinary Research on AIDS (CIRA) Supplement: Understanding the Social and Psychological Context of Acute HIV Infection
Principal Investigator: Michael Merson
Role: Yale Principal Investigator for this multi-center study
Percent effort: 15 (concurrent with other CIRA effort)
Total costs for project period: $99,996
Project period: 9/14/2005 – 2/28/2007

Agency: National Center for Chronic Disease Prevention and Health Promotion
Grant number: 1 U48 CCU115802
Title: Health Promotion and Disease Prevention Research Center
Principle Investigator: Michael Merson
Role: Investigator
Percent effort: 20
Total costs for project period: $4,878,944
Project period: 9/30/98 – 9/29/03

Agency: Matritech
Grant number: None
Title: Nuclear Matrix Proteins CC-4/CC-5: Colon Cancer Markers
Principal Investigator: Robert Dubrow
Percent effort: 5
Total direct costs for project period: $15,819
Project period: 4/1/95 – 9/30/95

Agency: Donaghue Foundation
Grant number: DF94-089
Title: Effect of Depression on Onset, Course and Outcome of Cancer
Principal Investigator: Martha Bruce
Role: Investigator
Percent effort: 2.5

Total direct costs for project period: $50,487
Project period: 12/1/94 – 11/30/95

Agency: Yale Comprehensive Cancer Center (Critical Technologies Intramural Investigator Award)
Title: Fecal Markers of Colorectal Neoplasia
Principal Investigator: Robert Dubrow
Percent effort: 10 (no salary support)
Total costs for project period: $5,000
Project period: 11/1/94 – 6/30/95

Agency: Yale Comprehensive Cancer Center (Collaborative Cancer Research Award)
Title: Fecal K-ras Mutations as a Marker for Colorectal Cancer
Co-Principal Investigators: Robert Dubrow and Janet Emanuel
Percent effort: 10 (no salary support)
Total direct costs for project period: $20,000
Project period: 1/1/94 – 12/31/94

Agency: Comite de Proyectos y Enstudios para la Recuperacion Ambiental
Title: Pesticide Exposure and Breast Cancer in Women Living in Mexico City
Principal Investigator: Lizbeth Lopez-Carrillo
Role: Investigator
Percent effort: 5
Total direct costs for project period: $100,000
Project period: 10/1/93 – 9/30/94

Agency: National Cancer Institute
Grant number: 1 R01 CAES62986
Title: Organochlorine Compounds and Risk of Female Breast Cancer
Principal Investigator: Tongzhang Zheng
Role: Investigator
Percent effort: 20
Total direct costs for project period: $628,077
Project period: 9/30/93 – 8/31/97

Agency: American Institute for Cancer Research
Title: A Case-Control Study of Risk Factors for Gastric Cancer in Three Geographic Areas of Mexico
Principal Investigator: Lizbeth Lopez-Carrillo
Role: Investigator
Percent effort: 5
Total direct costs for project period: $110,000
Project period: 7/1/93 – 12/31/95

Agency: National Cancer Institute
Grant number: 1 R55 CA55179
Title: An Etiologic Study of Head and Neck Cancer in Connecticut
Principal Investigator: Susan T. Mayne
Role: Investigator

Percent effort: 2.5
Total direct costs for project period: $100,000
Project period: 9/30/92 – 9/29/94

Agency: National Cancer Institute
Grant number: 1 U01 CA57923
Title: Epidemiologic Study of Esophageal/Gastric Adenocarcinoma
Principal Investigator: Harvey Risch
Role: Investigator
Percent effort: 10
Total direct costs for project period: $473,505
Project period: 8/1/92 – 3/31/96

Agency: National Cancer Institute
Title: Case-Control Study of Osteosarcoma and Fluoride Exposure
Principal investigator: Edward Fitzgerald
Role: Investigator
Percent effort: 5
Total direct costs for project period: $44,087
Project period: 8/1/91 – 7/31/93

Agency: National Cancer Institute
Grant number: 1 K07 CA01463
Title: Preventive Oncology Academic Award
Principal Investigator: Robert Dubrow
Percent effort: 85
Total direct costs for project period: $401,716
Project period: 8/1/89 – 7/31/95

Agency: National Cancer Institute
Grant number: 1 R01 CA30931
Title: Systematic Analysis: Cancer Incidence and Mortality Trends
Principal Investigator: Theodore Holford
Role: Investigator
Percent effort: 15
Total direct costs for project period: $623,188
Project period: 7/1/89 – 4/30/95

Agency: National Cancer Institute
Grant number: 1 P01 CA42101
Title: Cancer Prevention Research Unit for Connecticut at Yale
Principal Investigator: Dwight Janerich
Subproject title: Risk Profile for Colorectal Adenomatous Polyps
Subproject Principal Investigator: Robert Dubrow
Percent effort: 40
Total direct costs for subproject period: $181,477
Project period: 4/1/89 – 3/31/92

Agency: National Cancer Institute

Grant number: 1 P01 CA42101
Title: Cancer Prevention Research Unit for Connecticut at Yale
Principal Investigator: Dwight Janerich
Subproject title: Effects of Race and Social Factors on Stage at Diagnosis
Subproject Principal Investigator: Stanislav Kasl
Role: Investigator
Percent effort: 10
Total direct costs for subproject period: $815,147
Project period: 4/1/86 – 3/31/93

Invited Speaking Engagements, Presentations, Symposia, and Workshops Not Affiliated With Yale:

International/National

2020 Climate Change and Human Health ECHO Series. “Heat-Related Illness”

2019 The Hastings Center. “Climate Change and Public Health”

2019 SosteNica webinar. “Climate Change Mitigation: Securing the Health of Current and Future Generations”

2011 Veterans Aging Cohort Study Scientific Conference, Washington, DC.
“HIV-Related Malignancies”

2006 15th International Conference, AIDS, Cancer and Public Health, St. Petersburg, Russia
“Acute HIV Infection: An Opportunity for Prevention?”

1995 National Institute of Public Health of Mexico, Cuernavaca, Mexico
“Dietary Factors and Cancer of the Stomach in Mexico”

1992 Wayne State University School of Medicine, Division of Gastroenterology, Grand Rounds, Detroit, MI
“Does Gastrin Play a Role in Colorectal Neoplasia?”

1992 Wayne State University School of Medicine, Division of Gastroenterology, Detroit, MI
“Fecal Markers of Colorectal Cancer”

1992 National Cancer Institute, Division of Cancer Prevention and Control. Bethesda, MD
“Does Gastrin Play a Role in Colorectal Neoplasia?”

Regional

2020 New York/Connecticut Audubon Society Chapters. “An Inside Look: Climate Change Mitigation”

2017 40th Connecticut Association of Conservation and Inland Wetlands Commissions Annual Meeting and Environmental Conference, Cromwell, Connecticut. “Climate Change Mitigation: Protecting the Health of Current and Future Generations”

2016 350 Connecticut monthly meeting, New Haven, Connecticut. “Climate Change and Public Health”

2006 Provisions X, the Northeast Multicultural Conference on HIV/AIDS, Mystic, Connecticut.
“Acute HIV Infection: An Opportunity for Prevention?”

Peer-Reviewed Presentations and Symposia Given at Meetings Not Affiliated With Yale: International/National

2017 American Public Health Association Annual Meeting, Atlanta, GA, oral presentation "Practicum in Climate Change, Sustainability, and Public Health"

2013 14th International Conference on Malignancies in AIDS and Other Acquired Immunodeficiencies, Bethesda, MD, poster presentation "CD4 count and HIV viral load as predictors of Kaposi sarcoma risk: the role of lag in marker measurement"

2013 14th International Conference on Malignancies in AIDS and Other Acquired Immunodeficiencies, Bethesda, MD. "Time trends of cancer mortality rates among men in the Veterans Aging Cohort Study"

2012 XIX International AIDS Conference, Washington, DC, poster presentation "Time Trend of Cancer Proportionate Mortality in the Veterans Aging Cohort Study"

2011 Brain Tumor Epidemiology Consortium, San Francisco, CA, oral presentation "Demographic Variation in Incidence of Adult Glioma, United States, 1992-2007"

Professional Service:

Peer Review Groups/Grant Study Sections

2007 Chair, Center for Scientific Review Special Emphasis Panel, AIDS and Brain Disorders in the Developing World, NIH

2007 Member, Center for Scientific Review Special Emphasis Panel, AIDS International Training and Research Program, NIH

1989 Member, Special Review Committee, Colon Cancer Prevention Research Unit, NCI

1988 Member, Small Business Grant Review, NCI

Journal Service

Reviewer

Reviewer for Acta Oncologica, AIDS and Behavior, AJPM Focus, American Journal of Epidemiology, Annals of Epidemiology, Annals of Internal Medicine, Cancer Causes and Control, Cancer Epidemiology, Biomarkers & Prevention, Cancer Research, Epigenetics, Health Affairs, International Journal of Cancer, Journal of Neuro-Oncology, Lancet, Pan American Journal of Public Health, PLOS ONE

Professional Service for Professional Organizations

2005 Member, Master's Degree in Public Health Core Competency Development Project, Epidemiology Competencies Resource Group, Education Committee, Association of Schools of Public Health

Yale University Service:

University Committees

2023-2024 Member, Steering Committee for the Yale Center for Natural Carbon Capture

2023 Co-Chair, Review Committee for Planetary Solutions Project Seed Grants

2022 Member, Review Committee for Planetary Solutions Project Seed Grants

2021-22 Member, Yale College Environmental Studies Program Faculty Advisory

	Committee
2018-20	Member, Faculty Standards of Conduct Review Committee
2018	Member, Planning Committee, Yale Climate Day
2017-20	Member, Sustainability Implementation Steering Committee
2017	Member, Global Health Fellowship Application Review Committee
2015-16	Member, Sustainability Strategic Plan Steering Committee
2010-12	Member, Global Health Initiative Faculty Advisory Committee
2007-10	Member, Yale College Health Studies Advisory Committee

School of Medicine Committees

2007	Member, Steering Committee, HAVEN Free Clinic
2006-07	Member, Fellowship Advisory Committee, Yale Occupational and Environmental Medicine Fellowship Program
2005-07	Member, Preclinical Course and Module Directors Committee

School of Public Health Committees

2021-2022	Member, Dean's Prize, Outstanding Thesis Committee
2021	Chair, Search Committee for Director of Education, Yale Center on Climate Change and Health
2018-19	Chair, Search Committee for Director of Research, Yale Center on Climate Change and Health
2017-18	Member, Curriculum Revision Committee
2015-2021	Co-Chair, Sustainability Committee
2014-17	Member, Information Technology Advisory Committee
2013	Member, Evaluation Committee to consider reappointment of a faculty member to Associate Professor (Clinician/Educator Track)
2012-14 2004-06	Co-Chair, Accreditation Advisory Committee
2002-17	Member (Chair: 2007-08, 2009-10), Education Committee
2010-17	Member (Chair: 2012-2017), Epidemiology Competencies Committee
2011	Chair, Evaluation Committee to consider promotion of faculty member to Associate Professor
2011	Member, Evaluation Committee to consider promotion of faculty member to Associate Professor
2010	Member, Practicum Advisory Committee
2008	Member, Evaluation Committee to consider promotion of faculty member to Associate Professor
2007-10	Member, Deans Committee
2007-10	Member, Global Health Concentration Committee
2007-08	Member, Search Committee for Faculty Director of Office of Community Health

2006-08 Member, M.P.H. Admissions Committee

2005-06 Co-Chair, Medical Studies Advisory Committee

2003-04 Member, Search Committee for junior faculty member for Epidemiology of Microbial Diseases Division

Public Service:

2015-pres. Member, Advisory Board, Cool Effect

2005-07 Member, Residency Advisory Committee, Griffin Hospital Preventive Medicine Residency Program

2000-07 Member, Board of Directors, New Haven/León Sister City Project

2002 Member, Nutrition Committee, New Haven Public Schools

Bibliography:
Peer-Reviewed Original Research

1. **Dubrow R**, Hatzenbuhler D, Marx W, Zahorian E, Wilson DJ. Application of the WKB method to the dynamics of anharmonic oscillators. J Phys Chem 1968;72:2489-2495.
2. **Dubrow R**, Wilson DJ. Vibrational energy transfer in gasses: atom-triatomic molecule and diatomic-diatomic molecule collisions. J Chem Phys 1969;50:1553-1559.
3. **Dubrow R**, Pizer LI, Brody JI. Serine-glycine requirement of phytohemagglutinin-stimulated lymphocytes. J Natl Cancer Inst 1973;51:307-311.
4. **Dubrow R**, Pizer LI. Transient kinetic studies on the allosteric transition of phosphoglycerate dehydrogenase. J Biol Chem 1977;252:1527-1538.
5. **Dubrow R**, Pizer LI. Transient kinetic and deuterium isotope effect studies on the catalytic mechanism of phosphoglycerate dehydrogenase. J Biol Chem 1977;252:1539-1551.
6. **Dubrow R**, Pizer LI. A conformational change in phosphoglycerate dehydrogenase induced by a shift in pH. Biochim Biophys Acta 1977;484:244-248.
7. Pardee AB, **Dubrow R**. Control of cell proliferation. Cancer 1977;39:2747-2754.
8. Pardee AB, **Dubrow R**, Hamlin JL, Kletzien RF. Animal cell cycle. Ann Rev Biochem 1978;47:715-750.
9. **Dubrow R**, Pardee AB, Pollack R. 2-amino-isobutyric acid and 3-O-methyl-D-glucose transport in 3T3, SV40-transformed 3T3 and revertant cell lines. J Cell Physiol 1978;95:203-212.
10. Riddle VGH, **Dubrow R**, Pardee AB. Changes in the synthesis of actin and other cell proteins after stimulation of serum-arrested cells. Proc Natl Acad Sci 1979;76:1298-1302.
11. **Dubrow R**, Riddle VGH, Pardee AB. Different responses to drugs and serum of cells transformed by various means. Cancer Res 1979;39:2718-2726.
12. **Dubrow R**, Wegman DH. Setting priorities for occupational cancer research and control: synthesis of the results of occupational disease surveillance studies. J Natl Cancer Inst 1983;71:1123-1142.
13. **Dubrow R**, Wegman DH. Cancer and occupation in Massachusetts: a death certificate study. Am J Ind Med 1984;6:207-230.
14. **Dubrow R**. Malignant melanoma in the printing industry. Am J Ind Med 1986;10:119-126.
15. **Dubrow R**, Gute DM. Cause-specific mortality among Rhode Island jewelry workers. Am J Ind Med 1987;12:579-593.

16. **Dubrow R**, Sestito JP, Lalich NR, Burnett CA, Salg J. Death certificate-based occupational mortality surveillance in the United States. Am J Ind Med 1987;11:329-342.
17. **Dubrow R**, Paulson JO, Indian RW. Farming and malignant lymphoma in Hancock County, Ohio. Br J Ind Med 1988;45:25-28.
18. **Dubrow R**, Gute DM. Cause-specific mortality among male textile workers in Rhode Island. Am J Ind Med 1988;13:439-454.
19. **Dubrow R**. Suicide among social workers in Rhode Island. J Occup Med 1988;30:211-213.
20. **Dubrow R**, Burnett CA, Gute DM, Brockert JA. Ischemic heart disease and acute myocardial infarction among police officers. J Occup Med 1988;30:650-654.
21. **Dubrow R**, Edberg S, Wikfors E, Callan D, Troncale F, Vender R, Brand M, Yapp R. Fecal carriage of *Streptococcus bovis* and colorectal adenomas. Gastroenterol 1991;101:721-725.
22. **Dubrow R**, Flannery JT, Liu WL. Time trends in malignant melanoma of the upper limb in Connecticut. Cancer 1991;68:1854-1858.
23. Ghali MH, Yoo KY, Flannery JT, **Dubrow R**. Association between childhood rhabdomyosarcoma and mother's prior stillbirths. Int J Cancer 1992;50:365-368.
24. Yapp R, Modlin IM, Kumar RR, Binder HJ, **Dubrow R**. Gastrin and colorectal cancer: evidence against an association. Dig Dis Sci 1992;37:481-484.
25. **Dubrow R**, Kim CS, Eldred AK. Fecal lysozyme: an unreliable marker for colorectal cancer. Am J Gastroenterol 1992;87:617-621.
26. **Dubrow R**, Yannielli L. Fecal protein markers of colorectal cancer. Am J Gastroenterol 1992;87:854-858.
27. Yoo KY, Tajima K, Miura S, Yoshida M, Murai H, Kuroishi T, Lee Y, Risch H, **Dubrow R**. A hospital-based case-control study of breast cancer risk factors by estrogen and progesterone receptor status. Cancer Causes Control 1993;4:39-44.
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