

Curriculum Vitae

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F. JAVIER NIETO, M.D., M.P.H., M.H.S., Ph.D.

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GRADUATE EDUCATION AND TRAINING

- 1991 Doctor of Philosophy (Ph.D.), Epidemiology, The Johns Hopkins University
- 1988 Master of Health Science (M.H.S.), Epidemiology, The Johns Hopkins University
- 1985 Master of Public Health (M.P.H.), Institute for Health Development of Havana, Cuba
- 1984 Diploma in Biostatistics, University of Barcelona, Spain
- 1979-83 Residence in Family and Community Medicine, General Hospital of Segovia, Spain
- 1978 Medical Doctor (MD), School of Medicine, University of Valencia, Spain

ACADEMIC AND ADMINISTRATIVE POSITIONS

- 2022-Present Dean Emeritus and Professor Emeritus, College of Public Health and Human Sciences (CPHHS), Oregon State University (OSU).
- 2016-2022 Dean and Professor, CPHHS, OSU.
- 2017-Present Professor Emeritus, Department of Population Health Sciences (PHS), University of Wisconsin-Madison School of Medicine and Public Health (UWSMPH).
- 2002-2016 Department Chair and Professor, PHS, UWSMPH.
- 2002-2016 Affiliate Professor, Department of Family Medicine, UWSMPH.
- 2013-2016 Affiliate Professor, Center for Demography and Ecology, University of Wisconsin-Madison.
- 2013-2016 Adjunct Professor, Zilber School of Public Health, University of Wisconsin-Milwaukee.
- 2005-2009 Adjunct Professor, Department of Epidemiology, The Johns Hopkins University School of Public Health (JHUSPH) (Formerly, Adjunct Associate Professor.)
- 2000-2001 Director, General Epidemiology Program, Department of Epidemiology, JHUSPH.
- 1998-2001 Associate Professor, Department of Epidemiology, Department of International Health, and Center for Human Nutrition, JHUSPH.
- 1994-1998 Assistant Professor, Department of Epidemiology, JHUSPH.
- 1991-1993 Instructor, Department of Epidemiology, JHUSPH.
- 1985-1987 Director of the Division of Primary Health Care (Coordination of Primary Health Care Centers), Province of Segovia, Spain.

ACADEMIC COMMITTEES (Selected)

Oregon State University (2016-2022)

- Oregon State University & University of Oregon Joint Advisory Taskforce for In-Person Resumption for Academic Year 2021-2022, 2021
- Advisory Committee for the OSU Superfund Research Program, member, 2021-2022
- Dean of the College of Education, OSU, Search Committee Chair, 2019-2020.
- Vice Provost and Dean of the Graduate School, OSU, Search Committee Chair, 2018.
- OSU President Cabinet, Deans' representative, 2018-2020.
- Student Success Initiative Steering Committee, member, 2018-2019.
- Business Operation Process Steering Committee, 2018-2022.
- Strategic Planning Steering Committee, member, 2018.
- Senior Leadership Assessment Task Force, member, 2018.
- Provost Council of Deans, member, 2016-2022.
- Chief Human Resources Officer, OSU, Search Committee member, 2017-2018.

University Budget Committee, OSU, member, 2017-2021.
The Pacific Northwest Center for Translational Environmental Health Research, Internal Advisory Committee, member, 2020-2022.

University of Wisconsin (2002-2016)

RWJ Health and Society Scholars Program, Advisory committee, member, 2012-2016.
Master of Public Health (MPH) Planning/Steering Committee, Co-Chair, 2002-04; member, 2005-16.
Clinical Investigators Preparatory Program (CIPP) Steering Committee, member, 2002-07.
University of Wisconsin Population Health Institute, Executive Committee, member, 2003-16.
UW Division of International Studies Ad Hoc Review Committee, member, 2012.
Wisconsin Idea Task Force, UW Provost office, member, 2007-08.
Director of the Wisconsin State Laboratory of Hygiene Search Committee, chair, 2006.
Dean of the UW Medical School Search Committee, member, 2005.
Chair of Family and Community Medicine Search Committee, co-chair, 2005-07.
Medical Education and Research Committee (MERC), member, 2004-2009; member of MERC Executive Committee, 2004-06.
Medical Scientist Training Program Steering Committee (MSTP), member, 2004.
Medical School Associate Dean for Students Search Committee, Co-Chair, 2003-04.
Medical School Educational Planning Council (EPC), member, 2003-05.
International Health Advisory Committee (IHAC), 2002-04.
MD with Honors Committee, 2003-04.
Medical School Strategic Plan Steering Committee, 2003-04.
Primary Medical Care Research Fellowship, NRSA, Associate Director, 2002-09.

Johns Hopkins University School of Public Health (1991-2001)

Johns Hopkins University Cuba Exchange Program, Member of the Advisory Board, 1997-2000.
JHSPH Strategic Planning Subcommittee on Faculty Equity and Mentoring, 2000
JHSPH Committee on Affirmative Action, 1996-99.
JHSPH Ad-Hoc Committee on Educational Innovations and Distance Learning, 1994-95.
Department of Epidemiology, Chair Advisory Committee, 1992-95.
Department of Epidemiology, Student Funding, member 1994-96; chair 1997-2001.

LOCAL, STATE, NATIONAL, AND INTERNATIONAL CONTRIBUTIONS (Selected)

State, Local

Platinum Biking City Planning Committee, Madison, WI, member appointed by the Mayor, 2006-08.
Fit City Madison Executive Committee, Madison City Mayor's Office, member, 2004-08.
Cardiovascular Health Alliance, Wisconsin Department of Health and Family Services (DHHS), Co-Chair, 2003-05.
Wisconsin Nutrition & Physical Activity Workgroup, Wisconsin DHHS, member, 2003-12.

US National Organizations

National Institutes of Health (NIH):

- NHLBI Workshop on Oxidative Stress/Inflammation Measures in HLBS Disorders, Co-Chair and Presenter, August 2004.
- Sleep Disorders Research Advisory Board, member, 2006-10.

Centers for Disease Control and Prevention (CDC):

- A Public Health Action Plan to Prevent Heart Disease and Stroke, Expert Panel member

representing the AHA Epidemiology & Prevention Council, 2003-04.

- National Forum for Heart Disease and Stroke Prevention, Policy Research Implementation Group, member, 2006-09.
- National Center for Health Statistics-CDC, Board of Scientific Advisors, member, 2013-2016.

National Academy of Medicine (formerly Institute of Medicine, IOM):

- Committee on Sleep Medicine and Research, member, 2005-06. Published report: IOM. 2006. *Sleep Disorders and Sleep Deprivation. An Unmet Public Health Problem.* Washington, DC: The National Academies Press.
- Committee on Leading Indicators for Healthy People 2020, member 2010-11. Published letter report: IOM. 2011. *Leading Health Indicators for Healthy People 2020. Letter Report.* Washington, DC: The National Academies Press.
- Committee on Valuing Non-Clinical, Community Based Prevention and Wellness Strategy, member, 2011-12. Published report: IOM. 2012. *An Integrated Framework for Assessing the Value of Community-Based Prevention.* Washington, DC: The National Academies Press.
- Committee on Consensus Case Definition for Chronic Multisymptom Illness in 1990-1991 Gulf War Veterans, 2013-14. Published report: IOM. 2014. *Chronic Multisymptom Illness in Gulf War Veterans: Case Definitions Reexamined.* Washington, DC: The National Academies Press.
- Management of Data and Biospecimens from the Air Force Health Study (AFHS), member of advisory committee, 2012-15. Published report: IOM. 2015. *The Air Force Health Study. Assets Research Program.* Washington, DC: The National Academies Press.

American Heart Association (AHA):

- AHA Executive Committee of the Epidemiology and Prevention Council, member, 2000-02.
- AHA Task Force on Research and Training, Executive Committee of the Epidemiology and Prevention Council, chair, 2001-02.

American College of Epidemiology Board of Directors, member, chair of the Annual Scientific Sessions Workshops Taskforce, 2003-06.

Transportation Research Board, National Academies, Conference on Research and Fatigue in Transit Operations, October 2011, member of the conference planning committee, 2011.

Ford Foundation/National Research Council Predoctoral Diversity Fellowships, panelist, March 2005.

Lou Ruvo Alzheimer's Institute, Keep Memory Alive, The Nevada Vital Aging Project, Advisory Panel Participant, Glenbrook, Nevada, September 2006.

Sleep Research Society (SRS):

- SRS Pipeline Development Task Force, member, 2014-16.
- SRS Pipeline Development Committee, member, 2016.

Susan G. Komen, Oregon and SW Washington Affiliate, Board of Directors, member, 2018-2021.

Trillium Family Services, Board of Trustees, member, 2020-2022.

Extension Committee on Organization and Policy (ECOP), Cooperative Extension, National Innovation Task Force on Health, member, 2020-2022.

National Sleep Foundation (NSF), Napping Consensus Panel, member, 2024-current.

International Organizations

Pan American Health Organization (WHO/PAHO), Consultant, 1990-2022.

Pan American Health Organization (WHO/PAHO), member of the advisory committee for the PAHO Epidemiology Program, 2021.

Health and Well-Being Promotion Centre, Health and Well-Being Park at the Santa Maria della Pietà, Rome, Italy, member of the Technical and Scientific Committee, 2018-2021.

Fondation Marcel Mérieux & Institute National de la Santé et de la Recherche Scientifique, France, Member of the Scientific Committee for the International Symposium on Infection and Atherosclerosis, 1998.

Kuwait Medical School, Kuwait City, Kuwait, external examiner for 4th year Medical Students in Preventive Medicine, 2007.

Expert Committee for the Elaboration of Standards and Recommendations for Sleep Medicine Units, Spanish Ministry of Health and Social Policy, Madrid, 2010.

Sociedad Española de Epidemiología (Spanish Society of Epidemiology), member of the Scientific Committee for the 2010 Annual Meeting, Valencia, Spain, October 2010.

Asturian Public Health Directorate, collaborator in the development of the Asturias Health Observatory, 2010-2022.

Centro de Investigación Biomédica en Red, Epidemiología y Salud Pública (CIBERESP), Ministry of Science and Innovation, Spain, member of the External Advisory Board, 2011-2022.

ALFA Study (Alzheimer & Families), Barcelona Biomedical Research Park, Foundation Pasqual Maragall, member of the International Committee, 2011-12.

World Association of Sleep Medicine (WASM):

- 5th World Congress on Sleep Medicine, Valencia, Spain, Sept-Oct 2013, member of the International Scientific Committee, 2012-13.

- 5th World Congress on Sleep Medicine, Valencia, Spain, Co-Chair of Symposium on Sleep and Cancer; September 30, 2013.

- 6th World Congress on Sleep Medicine, Seoul, Korea, March 2015, member of the International Scientific Committee, 2014-15.

Other

Novartis Pharmaceuticals, MULT-EPI Cardiotoxicity Expert Panel, 2001-12.

University of Texas-Austin, Dell Medical School, invited member to a strategic planning workshop for the new Department of Population Health, February 1-2, 2016.

Fundación Rei Jaume I, 2024 Rei Jaume I Awards, Clinical Research and Public Health, member of the jury, Valencia, Spain, June 3-4, 2024.

PROFESSIONAL MEMBERSHIPS (Past)

American Academy of Sleep Medicine, member.
 American College of Epidemiology, member.
 American Epidemiological Society, member (elected).
 American Heart Association, Epidemiology Council, fellow (elected).
 American Public Health Association, member.
 Society for Epidemiologic Research, member.
 Sociedad Española de Epidemiología (*Spanish Society of Epidemiology*), member.
 Sociedad Española de Salud Pública y Administración Sanitaria (*Spanish Society of Public Health and Health Services Administration*), member.
 Oregon Public Health Association, member.

EDITORIAL, GRANT PROGRAMS, AND OTHER PEER REVIEW ACTIVITIES

2015 Guess Editor for Special Issue on Sleep Epidemiology, Current Sleep Medicine Reports
 2014-Present Member of the Editorial Board, Sleep Health
 2007-Present Member of the Editorial Board, MEDICC Review
 2012-Present Member of the Advisory Board, Gaceta Sanitaria [Spain]
 1993-2001 Assistant to the Editor-in-Chief, American Journal of Epidemiology
 1991-92 Associate Editor for the American Journal of Epidemiology
 1990-Present Referee for papers in the following national and international Journals (96):

<u>Addiction</u>	<u>Hypertension Research</u>
<u>Aging</u>	<u>International Journal of Epidemiology</u>
<u>Alcohol</u>	<u>International Journal of Health Services</u>
<u>American Journal of Clinical Nutrition</u>	<u>International Journal of Obesity</u>
<u>American Journal of Community Psychology</u>	<u>JAMA Ophthalmology</u>
<u>American Journal of Epidemiology</u>	<u>Journal of the American Medical Assoc (JAMA)</u>
<u>American Journal of Kidney Diseases</u>	<u>Journal of the American College of Cardiology</u>
<u>American Journal of Medicine</u>	<u>Journal of the American Heart Association (JAHA)</u>
<u>American Journal of Public Health</u>	<u>Journal of the American Geriatrics Society</u>
<u>American Journal of Resp & Critical Care Medicine</u>	<u>Journal of Clinical Epidemiology</u>
<u>Annals of Epidemiology</u>	<u>Journal of Dental Research</u>
<u>Annals of Surgery</u>	<u>Journal of General Internal Medicine</u>
<u>Archives of Internal Medicine</u>	<u>Journal of Gerontology: Medical Sciences</u>
<u>Archives of Pediatrics & Adolescent Medicine</u>	<u>Journal of Epidemiology and Community Health</u>
<u>Archives of Physical Medicine and Rehabilitation</u>	<u>Journal of Infectious Diseases</u>
<u>Arteriosclerosis, Thrombosis & Vascular Biology</u>	<u>Journal of Nutrition (The)</u>
<u>Arthritis & Rheumatism</u>	<u>Journal of Physiology</u>
<u>Atherosclerosis</u>	<u>Journal of Sleep Research</u>
<u>Biostatistics</u>	<u>Journal of Urban Health</u>
<u>British Medical Journal (BMJ)</u>	<u>Lancet</u>
<u>Bulletin of the Pan American Health Organization</u>	<u>Lancet Global Health</u>
<u>Canadian Medical Association Journal</u>	<u>Mayo Clinic Proceedings</u>
<u>Cancer Epidemiology Biomarkers & Prevention</u>	<u>MEDICC Review [Cuba]</u>
<u>Cancer Letters</u>	<u>Medicina Clínica [Spain]</u>
<u>Cancer Research</u>	<u>Nephrology Dialysis Transplantation (NDT)</u>
<u>Cardiology</u>	<u>New England Journal of Medicine</u>
<u>Chest</u>	<u>Obesity Research</u>
<u>Circulation</u>	<u>Occupational and Environmental Medicine</u>
<u>Coronary Artery Disease</u>	<u>PLOS Medicine</u>
<u>Diabetic Medicine</u>	<u>PLOS One</u>
<u>Drugs & Aging</u>	<u>Population Health Metrics</u>
<u>Emerging Infectious Diseases</u>	<u>Postgraduate Medicine</u>
<u>Environmental Research</u>	<u>Preventing Chronic Disease</u>

Environmental Science and Pollution Research
Epidemiology
Epidemiologic Methods
Epidemiologic Reviews
Ethnicity and Disease
European Heart Journal
European Journal of Epidemiology
European Journal of Internal Medicine
European Journal of Public Health
European Respiratory Journal
Experimental Physiology
FASEB Journal (The)
Gaceta Sanitaria [Spain]
Heart
Hypertension

Preventive Medicine
Proceedings of the American Thoracic Society
Public Health Nutrition
Revisión en Salud Pública [Spain]
Salud Pública de México [Mexico]
Sleep
Sleep Disorders
Sleep Health
Sleep Medicine
Sleep Medicine Reviews
Social Science and Medicine
Stroke
Thorax
Vaccine
Women & Health

Study Sections and Other Grant Applications Review Activities

National Institutes of Health (NIH):

- National Heart, Lung and Blood Institute, Special Emphasis Panel for the Review of RFA-01-016, panel member, 2001-02.
- National Heart, Lung and Blood Institute, Special Emphasis Panel for the Review of RFA “Limited Competition for Evaluating the Health Benefits of Workplace Policies and Practices—Phase II”, chair, 2013.
- Center for Scientific Review, Kidney, Nutrition, Obesity and Diabetes (KNOD) Study Section, member, 2010-14.
- Review of the contract (Technical Proposal) entitled “The Dynamics of Health, Aging, and Body Composition (Health ABC) Research Study [NIH-NIDA (AG)-RFP-11-158], scientific reviewer, 2012.
- National Cancer Institute, NCI Onmibus SEB-8, 2016/05 ZCA1 SRB-5 (M1) S, panel member, March 2016.
- Center for Scientific Review, Member Conflict: Pulmonary, Cardiovascular and Musculoskeletal Epidemiology, 2016/05 ZRG1 PSE-H (02) M, panel member, March 2016.

American Heart Association (AHA):

- AHA 70th Scientific Sessions, Abstract Reviewer, 1997.
- AHA Behavioral Science, Epidemiology and Prevention National Study Group, member, 2000-02.

Other National Organizations:

D.W. Reynolds Cardiovascular Clinical Research Program, Peer Review Panel, co-chair, 2003.

Federal Motor Carrier Safety Administration, member of review panel of report “A study of prevalence of sleep apnea among commercial truck drivers,” US Department of Transportation, Washington, DC, 2001.

U.S. Department of Health and Human Services, “*The Health Consequences of Involuntary Exposure to Tobacco Smoke: A Report of the Surgeon General*,” Atlanta, GA, DHHS, CDC, Office of Smoking and Health, 2006, reviewer.

International Organizations:

- Austrian Science Fund (FWF), Vienna, Austria, reviewer of research proposals, 2007.
- Kuwait Medical School, Kuwait City, Kuwait, reviewer of research proposals, 2008.
- Qatar National Research Fund, Biomedical & Healthcare Research Programs, reviewer of research proposals, 2011-2015.
- Research Foundation Flanders (Fonds Wetenschappelijk Onderzoek - Vlaanderen, FWO), Flanders, Belgium, reviewer of research proposals, 2014.

Other peer-review activities

- 2009 Wisconsin Institutes for Discovery, University of Wisconsin-Madison, WID Theme Competition, reviewer.
- 2012 Department of Public Health Sciences, Penn State College of Medicine at Hershey, five-year review, member of the External Review Committee.
- 2012 Loyola Institute for Public Health, Loyola University Health Sciences Division, Chicago, IL, member of the External Review Committee.
- 2016 Reviewer of "Chronic kidney disease in agricultural communities in Central America. Case definitions and the methodologic basis for public health surveillance." Technical Document of the PAHO.

HONORS AND AWARDS

- 1987-89 Fulbright/Spanish Ministry of Health Fellowship.
- 1989 Certificate of Merit in Recognition of Excellence in Student Research. Delta Omega Honorary Society, Alpha Chapter.
- 1992 Finalist for the 1992 Statistical Award Paper from the Center for Disease Control (CDC/ATSDR): Flegal KM, Keyl PM, Nieto FJ: Am J Epidemiol 1991;134:1233-44.
- 1995 Advising, Mentoring, and Teaching Recognition Award (AMTRA), presented by the Student Assembly, Johns Hopkins University School of Public Health.
- 1996 Member, Delta Omega Honorary Society in Public Health Alpha Chapter.
- 2002 Inaugural Helfaer Professor of Public Health, University of Wisconsin-Madison.
- 2003 Fellow (elected), American Heart Association
- 2003 Member (elected), American Epidemiologic Society
- 2008 Dean's Teaching Award, University of Wisconsin School of Medicine and Public Health.
- 2009 Closing Keynote Lecture at the 27th Annual Meeting of the Spanish Society of Epidemiology, Zaragoza, Spain.
- 2010 Opening Keynote Lecture at the 19th Annual Meeting of the Spanish Sleep Society, Alcoy, Spain.
- 2011 Spanish Ministry Quality Prize for Best Public Health Research for the Asturian Health Observatory, a collaboration between the UW Population Health Institute and the Public Health Directory in Asturias, Spain.
- 2011 Keynote Lecture at the Official Inauguration Ceremony of the New Building for the National Epidemiology Center, Madrid, Spain.
- 2013 Closing Keynote Lecture at the 62nd Congress of the Spanish Association of Pediatrics, Seville, Spain.
- 2014 Ludwig Engel Visiting Professor, Ludwig Engel Centre for Respiratory Research, Westmead Hospital, Parramatta, Australia.

- 2014 International Keynote Lecture, Super Science Symposium, Westmead Millennium Institute, University of Sidney, Australia.
- 2018 Mental Health Hero Award, Keep Oregon Well program, Trillium Family Services, Oregon.
- 2020 Beaver Champion Award, member of the TRACE Project leadership, Oregon State University.
- 2021 Basic Science Emeritus Faculty Award, Wisconsin Medical Alumni Association, University of Wisconsin-Madison.

GRANTS AWARDED

- COVID-19 Response Support for Oregon Health Authority (Principal Investigator), 7/1/2021-6/30/2023, \$1,000,000.
- COVID-19 Surge Response, Oregon Health Authority (Principal Investigator), 7/1/2020-6/30/2021, \$342,728.
- Team-based Assessment of Coronavirus Epidemics (TRACE), David and Lucile Packard Foundation (co-Principal Investigator), \$750,000, 04/01/20-ongoing.
- Team-based Assessment of Coronavirus Epidemics (TRACE), PacificSource Health Plans (co-Principal Investigator), \$850,000, 05/01/20-ongoing.
- Team-based Assessment of Coronavirus Epidemics (TRACE) Research, Oregon Health Authority (Principal Investigator), \$150,000, 07/15/20-ongoing.
- Survey of Health of Wisconsin (SHOW), The Wisconsin Partnership Fund for a Health Future (Principal Investigator), \$1,539,489, 03/01/15-02/28/18.
- Epidemiology of Retinopathy and other Complications in Long Term Type 1 Diabetes. NIH-NEI R01-EY016379, Co-Investigator, \$412,111, 09/01/05-03/31/17.
- Survey of Health of Wisconsin (SHOW), The Wisconsin Partnership Fund for a Health Future (Principal Investigator), \$4,195,807, 03/01/12-08/31/15.
- Institutional Clinical and Translational Science Award (UW-Madison), NIH-NCRR, Co-Investigator, \$5,941,708, 09/01/07-05/31/17.
- Survey of Health of Wisconsin (SHOW), The Wisconsin Partnership Fund for a Health Future (Principal Investigator), \$4,139,394, 07/01/09-02/29/12.
- Epidemiology of Sleep-Disordered Breathing in Adults. NIH-NHLBI R01-HL062252 (Co-Investigator), \$685,112, 07/01/09-04/30/16.
- Familial and Birth Cohort Effects on the Aging Senses. NIH-NIA R01-AG021917 (Co-Investigator), \$895,920, 12/01/04-05/31/19.
- The REST Study: A Longitudinal, Bidirectional Examination of Retirement and Sleep. NIH-NIA R01-AG036838, Co-Investigator, \$371,675, 08/01/10-07/31/16.
- Novel population health approach to address CVD and pulmonary health disparities. NIH-NHLBI 1 RC2 HL101468-01 (Principal investigator), \$5,525,279, 9/30/09-10/1/12.
- Tobacco Dependence: Treatment and Outcomes, NIH-NIDA P50-DA019706, Co-Investigator, \$8,097,929, 09/30/04-08/31/08.
- Survey of Health of Wisconsin (SHOW), The Wisconsin Partnership Fund for a Health Future (Principal Investigator), \$4,116,906, 1/01/06-6/30/09.
- Novel Risk Factors for Chronic Kidney Disease, NIH-NIDDK, R01-DK073217 (Co-Investigator), \$790,838, 08/20/06-07/31/10.
- Survey of Health of Wisconsin (SHOW) Planning Grant, The Wisconsin Partnership Fund for a Health Future (Principal Investigator), \$128,749, 12/01/04-5/31/05.
- Role of Sleep and Sleep-Disordered Breathing in Metabolic Syndrome, NIH-NHLBI R01-HL0750350 (Principal Investigator), \$1,000,000, 9/30/03-9/27/07.
- Nutrition and Physical Activity Program to Prevent Obesity, Wisconsin Division of Public Health (Principal Investigator), \$239,938, 1/1/04-5/31/05.
- Risk Factors for Atherogenesis in Type 1 Diabetes, NIH-NHLBI 1 R01 HL62897-01A1 (Co-investigator), \$372,644, 9/20/01-8/31/04.
- The Epidemiology of Age-Related Hearing Loss, NIH-NIA, R01 AG11099, (Co-investigator), \$722,701, 3/15/93-2/29/08

- Education to Address the Health Needs of Communities, DHHS, Health Resources and Services Administration, 5 D16 HP00067-02, (Co-investigator), \$150,000, 7/1/02-6/30/04.
- Atherosclerosis Risk in Communities (ARIC) Johns Hopkins Field Center, NHI-NHLBI, N01-HC-55020 (Principal Investigator), \$4,686,671, 1/10/00-12/31/06 (resigned on 12/31/01 when moved to UW).
- Sleep Heart Health Study (SHHS) Johns Hopkins Field Center, NIH-NHLBI, U01-HL-53937 (Principal Investigator), \$2,004,994, 9/30/99-8/31/04 (resigned on 12/31/01 when moved to UW).
- Multiethnic Study of Atherosclerosis (MESA) Johns Hopkins Field Center, NIH-NHLBI, NHLBI HC-98-08 (Co-investigator), \$9,065,302, 9/1/98-8/31/08 (resigned on 12/31/01 when moved to UW).
- Atherosclerosis Risk in Communities (ARIC) Johns Hopkins Field Center, NHI-NHLBI, N01-HC-55020 (Co-Investigator), \$9,305,787, 1/4/93-12/31/99.
- Sleep Heart Health Study (SHHS) Johns Hopkins Field Center, NIH-NHLBI, U01-HL-53937 (Principal Investigator), \$2,169,991, 9/30/94-9/29/99.
- Measuring Quality of Life During Treatment for Sleep Apnea, AHRQ HS 10786 (Co-Investigator, primary mentor), \$32,241, 7/1/00-6/31-01.

TEACHING EXPERIENCE (Selected courses)

Oregon State University, College of Public Health and Human Sciences

2020-21 "Epidemiology Methods" (H-526), Graduate Students, lead instructor.

UW Medical School, Population Health Graduate Program (unless otherwise indicated)

Primary Instructor

- 2006-15 "Principles of Population Medicine and Epidemiology" (POPHLTH-717), 1st year Medical Students.
- 2002-04 "Epidemiology" (POPHLTH-650-26), 1st and 2nd year Medical Students.
- 2003-04 "Introduction to the Determinants of Population Health" (POPHLTH-795).

Lecturer

- 2002-15 "Epidemiologic Methods" (POPHLTH-798).
- 2002-16 "Advanced Epidemiology Methods" ("Epidemiology of Chronic Diseases") (POPHLTH-800)
- 2003-06 "Patients, Doctors, and Society, 1st and 2nd year Medical Students.
- 2003-15 "Introduction to Epidemiology (POPHLTH-797).
- 2003-08 "Advanced Epidemiology, Etiology and Prevention" (POPHLTH 802).
- 2003-09 "Biological Basis of Population Health" (POPHLTH 794).
- 2005-08 "Professional Issues in Physician Assistant Practice", Physician Assistants program
- 2002 "Introduction to the Determinants of Population Health" (POPHLTH-795).
- 2002 "Physicians and Public Health"

The Johns Hopkins University School of Public Health:

- 2005 "Methods and Applications in Cohort Studies" (340.864.98), lecturer and lead instructor, 2nd Annual Johns Hopkins Fall Institute in Health Policy and Management, Barcelona, Spain, Nov-Dec 2005.
- 1991-02 "Epidemiologic Methods" (340.602), lecturer and lead instructor (2000-2002).
- 1995-01 "Cohort Studies" (340.864.11), Summer Program in Epidemiology, co-instructor.
- 1994-2002 "Epidemiology and Preventive Aspects of Cardiovascular Disease" (340.607), lecturer and lead instructor (2000).
- 1992-96 "Principles of Epidemiology" (340.601), co-instructor.

Other institutions:

- 2020 "Intermediate Epidemiology"; Instituto de Investigación Sanitaria del Principado de Asturias, Asturias, Spain, January, lead instructor.
- 2011-19 "Cohort Studies", Erasmus Summer Programme, Netherlands Institute for Health Sciences, Erasmus University Medical Center, Rotterdam, lead instructor (years 2011, 2013, 2015, 2017, and 2019).
- 2017 "Intermediate Epidemiology for Research Personnel;" Instituto Nacional de Salud Pública, Cuernavaca, Mexico, November, lead instructor.
- 2015 "Intermediate Epidemiology," 20th Summer Epidemiology and Public Health Program; Instituto Nacional de Salud Pública, Cuernavaca, Mexico, August, lead instructor.
- 2015 "Basic Applied Epidemiology," Short Summer Course, Universidad de León, Spain, June.
- 2013 "Brief Introduction to Epidemiology for Clinical Investigators", Workshop at the 62nd Congress of the Spanish Association of Pediatrics, Sevilla, Spain, June.
- 2009-10 "Quantitative Methods: epidemiology and applied informatics," Master of Public Health, Escuela Valenciana de Estudios de la Salud, lecturer.
- 1992-03 "Epidemiologic Methods," MPH Program, Institute of Public Health/Univ. Pompeu i Fabra, Barcelona, Spain, and National School of Public Health, Madrid, Spain,
- 2001-04 "Analytical methods in epidemiology", Public Health Department, Santiago de Compostela and Oviedo, Spain, lead instructor.
- 2000, 2005 "Cohort studies: advanced methods and practice," Barcelona, Spain, lead instructor.
- 1996 "Survival Analysis", Basque Country Health Department, Spain, lead instructor.
- 1996 "Cohort Studies", Summer Program in Epidemiology, Instituto Nacional de Salud Pública, Cuernavaca, Mexico, lead instructor.
- 1996 "Workshop in Advanced Epidemiologic Methods", Sao Paulo University School of Public Health, Sao Paulo, Brazil, co-instructor.
- 1994-95 "Epidemiologic Methods in Sentinel Surveillance of HIV Infection", Pan American Health Organization, Havana (Cuba), Santiago (Chile), San Salvador (El Salvador), co-instructor.

GRADUATE STUDENTS TRAINING*Oregon State University, College of Public Health and Human Sciences*

PhD Students:

- Meghan Fitzgerald (Global Health). Thesis title: *Factors impacting intimate partner violence and access to services among women in the Occupied Palestinian Territories*, thesis reader, May 2019.

University of Wisconsin, Population Health Science Graduate Program (unless otherwise indicated)

Post-doctoral Fellows:

- Marjory Givens, PhD; Health Disparities Research Training Program (NIH T32, Dr. Gloria Sarto, PI), 2010-12.
- Edward Vargas, PhD; Health Disparities Research Training Program (NIH T32, Dr. Deborah Ehrenthal, PI), 2015-16.
- Chioun Lee, PhD; Health Psychology (NIH K99/R00), Building Interdisciplinary Research in Women's Health (BIRCHW) Scholars Program, 2015-17.

PhD Students:

- Marie Gabrielle Rude (*nee* Detjen), MS; graduated 2008. Thesis title: *Health and acculturation of Hmong in the United States*. Designated President/CEO of the Wisconsin Collaborative for

Healthcare Quality (WCHQ), Madison, Wisconsin.

- Salwa Massad, MSPH; graduated 2008. Thesis title: *Nutrition, mental health, and quality of life of Palestinian preschoolers: resilience and vulnerability*. Currently Research Manager for the World Health Organization, Assistant Professor, and Assistant Dean for the faculty of Nursing and Allied Health Professions, BirZeit University- Ramallah/Occupied Palestinian Territory; also Adjunct Scientist at Columbia University, New York.
- Randall Brown, MD; graduated, 2009. Thesis title: *Drug treatment court: Participants, processes, and substance abuse treatment completion*. Currently Professor, Department of Family Medicine and Community Health, UW-SMPH.
- Rachel Sippy, 2016—changed advisor at the time I left UW-Madison.

Masters Students:

- Marie Gabrielle Detjen; graduated 2005
- Chunpeng Fan; graduated 2007
- Valentine Oluchi, MD; graduated 2008
- Molly Kloosterboer; graduated 2008
- Kaitlyn Booske; graduated 2014
- Hilary Joyner; graduated 2015
- Elizabeth Hovel, graduated 2015 (MPH)
- Katharine Rifken, graduated 2016

PhD Thesis Reader for 12 students (1 from School of Nursing, 3 from Sociology).

Masters (MS) Thesis Reader for 11 students (1 from Kinesiology).

Johns Hopkins University School of Public Health (1991-2001)

Primary advisor for 5 students completing a Ph.D. degree:

- Gabrielle Breugelmans, MPH; Senior Epidemiologist, Project Leader at Agence Medicin Preventive, Paris, France.
- Jingzhong Ding, MD; Associate Professor, Gerontology and Geriatric Medicine, Sticht Center on Aging, Center for Comparative Medicine Research, Epidemiology and Prevention, Wake Forest University School of Medicine.
- Seang-Mei Saw, MPH; Professor of Epidemiology and Ophthalmology, Saw Swee Hock School of Public Health and Yong Loo Lin School of Medicine; Vice-Dean (Research), Yong Loo Lin School of Medicine; National University of Singapore
- Ellen Smit, MS; Research Associate Professor, Community Health, Portland State University.
- Rachael Stolzenberg-Salomon, MPH; Investigator, Division of Cancer Epidemiology and Genetic, National Cancer Institute.

Primary advisor for 4 post-doctoral fellows:

- Ana Diez-Roux, MD, PhD: Dean, Drexel University School of Public Health, Philadelphia, PA (formerly Professor and Chair, Department of Epidemiology, University of Michigan, Ann Arbor).
- Maria Bruna Galobardes, MD, MS: Senior Research Fellow, School of Social and Community Medicine, University of Bristol, UK.
- Rosa E. Jiménez, PhD: Department of Biostatistics, Hermanos Ameijeiras, Havana, Cuba.
- Pedro Orduñez-García, MD: Regional Advisor, Department of Noncommunicable Diseases and

Mental Health, Pan American Health Organization, Washington, DC (formerly Director, Hospital de Cienfuegos, Cienfuegos, Cuba).

Primary advisor for 1 student completing an M.S. degree.

Primary advisor for 55 students completing an M.P.H. degree.

Thesis reader for 12 Ph.D. students and 12 masters (MHS and MS) students.

Other

PhD thesis reader, Dr. Joan Quiles Izquierdo, University Miguel Hernández, Elche, Spain, February 1998.

PhD thesis reader, Dr. Tania Fernández Villa, University of Granada, Granada, Spain, March 2016.

PhD thesis reader, Dr. Teresa Gallego Martín, University of Valladolid, Valladolid, Spain, July 2016.

PhD thesis reader, Dr. Macarena Lozano Lorca, University of Granada, Granada, Spain, July 2021.

External Faculty Mentor, Dr. Edwina Yeung, Tenure-Track Investigator, Eunice Kennedy Shriver National Institute of Child Health & Human Development (NICHD), Division of Intramural Population Health Research (DIPHR), Epidemiology Branch, Bethesda, MD., 2012-2019.

INVITED TALKS (selected)

- *Plasma homocyst(e)ine and risk factors of subclinical atherosclerosis*. International Conference on Homocys(e)ine and arterial occlusive diseases, Portland, OR, October, 1993.
- *Sleep Heart Health Study: Outcomes assessment and current findings*. Special Symposium at the 10th Annual Meeting of the Assoc. for the Psychophysiological Study of Sleep, Washington, DC, May 1996.
- *The possible infectious origin of atherosclerosis: facts or fiction?* [In Spanish]. Keynote speech at the Annual Meeting of the Colombian Epidemiologic Society, Bucaramanga, Colombia, October 8, 1997.
- *Principles for the writing and review of a scientific articles in biomedical research* [In Spanish]. Workshop on Peer Review in Biomedical Journals. University of Santander School of Medicine, Bucaramanga, Colombia, October 9, 1997.
- *Viruses and atherosclerosis: a critical review of the epidemiologic evidence*. International Symposium on Infection and Atherosclerosis (Pasteur-Merieux-Connaught, French National Institute of Health and Scientific Research), Veyrier-du-Lac, France, December 7, 1998.
- *Epidemiology and evidence-based medicine* [In Spanish]. MSD Workshop for Primary Health Care pediatric practitioners, Cangas de Onis, Spain, February 26, 1999.
- *Infectious agents and cardiovascular disease*. Maryland State Health Department Teleconference Lecture, Baltimore, MD, April 29, 1999.
- *From epidemiology to prevention* [In Spanish]. Fundación Ernesto Sanchez Villares Workshop on Advances in Pediatrics, Leon, Spain, June 17, 1999.
- *Infections and atherosclerosis: An opportunity for the prevention of coronary disease in childhood?* [In Spanish]. Keynote speech at Fundación Ernesto Sanchez Villares Workshop on Advances in Pediatrics, Leon, Spain, June 18, 1999.
- *New challenges in epidemiology: infections and atherosclerosis* [In Spanish]. Annual Meeting of the Spanish Epidemiologic Society, October 29, 1999.

- *Historical overview lecture: Infection and atherosclerosis-Resuscitation of an old hypothesis.* International Conference on Infection & Atherosclerosis, Washington, DC, December 6, 1999.
- *The infectious hypothesis of atherogenesis.* Invited talk at the Annual Meeting of the American Epidemiologic Society, Tampa, FL, March, 2000.
- *Infections and atherosclerosis.* VII International Symposium on Diet, Lipids, and Atherosclerosis. El Escorial, Madrid, Spain, May 25, 2000.
- *Historical perspective of an infectious etiology of atherosclerosis.* Symposium *Infectious triggers of atherosclerosis*, 40th ICAAC, American Society of Microbiology Annual Meeting on Infectious Diseases, Toronto, Canada, September 18, 2000.
- *Afternoon siesta: Will it kill you or save your life.* John Hopkins University Summer Program in Epidemiology and Biostatistics, Baltimore, MD, June 18, 2001.
- *Epidemiologic methods: Concepts and applications for Evidence-Based Medicine* [In Spanish]. Annual Meeting of the Aragon Association of Allergy, Formigal, Spain, February 12, 2002.
- *Chronic infections and CHD: Limitations of an epidemiologic approach.* Department of Medical Information, Biometry and Epidemiology, Ludwig-Maximilians Universität School of Medicine, Munich, Germany, July 3, 2002.
- *Cardiovascular Consequences of Sleep Apnea*, Cardiology Grand Rounds, UW Hospital and Clinics, Madison, WI, October 24, 2002.
- *The Sleep Heart Health Study*, Grand Rounds, Baptist Health Medical Center, Little Rock, AR, November 13, 2002.
- *Chronic Infections as Risk Factors for Vascular Event*, 29th International Stroke Conference, San Diego, CA, February 6, 2004.
- *Determinants of Obesity*, UW Food Research Institute 2004 Annual Meeting, Madison, WI, May 18, 2004.
- *What Do We Look for in a Population Study Biomarker?*, National Heart, Lung, and Blood Institute, Workshop on Oxidative Stress/Inflammation Measures in HLBS Disorders, Bethesda, MD, August 18, 2004.
- *Infections as a Cause of Cardiovascular Disease: Myths and Evidence.* Department of Health Science, The University of Chicago, Chicago, IL, December 8, 2004.
- *Population-Based Studies of Sleep-Disordered Breathing. US Cohorts.* "Hot Topics" Forum X: Sleep Apnea Syndrome, University Hospital, Lleida, Spain, May 5, 2006.
- *Inactivity and Obesity in Children: Why This is a Public Health Crisis for All*, Conference on "Promoting Childhood Fitness: A Community Approach," Department of Pediatrics, University of Wisconsin School of Medicine and Public Health, Madison, Wisconsin, April 20, 2007.
- *The SHOW Project: Taking the Pulse of Wisconsin*, Wednesday Nite @ the Lab, UW Alumni, Madison, WI, September 26, 2007.
- *From Epidemiologic Data to Cardiovascular Risk Factors*, International Symposium on Sleep Apnea and Cardiovascular Diseases, CIMS 2007, Barcelona, Spain October 5, 2007.
- *Clinical and Population-Based Strategies of Prevention: The Case for a Comprehensive Approach*, HSR Ground Rounds, Mayo Clinic, Rochester, Minnesota, December 15, 2008.
- *Sleep and Cardiovascular Disease*, Keynote Lecture, American Heart Association, 49th Annual Meeting of the Council of Epidemiology and Prevention, Palm Harbor, FL, March 13, 2009.
- *Sleep Pathology and Cardiovascular Risk* [In Spanish]. Consejería de Bienestar Social, Valladolid, Spain, June 3, 2009.

- *Emerging Cardiovascular Disease Risk Factors* [In Spanish]. XX Escuela de Salud Pública de Menorca, Mahón, Menorca, Spain, September 24, 2009.
- *The Golden Age of CVD Epidemiology: Cohort Studies*. Surveillance and Research in Whole Populations International Workshop. Centro Superior de Investigación en Salud Pública, Valencia, Spain, October 2, 2009.
- *Are Epidemiologists Losing Sleep?* [In Spanish]. Keynote Closing Lecture at the 24th Annual Meeting of the Spanish Epidemiologic Society, Zaragoza, Spain, October 30, 2009.
- *The Obstructive Sleep Apnea Syndrome and the Wisconsin Sleep Cohort: Findings and Future Perspectives* [In Spanish]. Spanish Society of Neumology and Thoracic Surgery (SEPAR) Winter Sessions, Palma de Mallorca, Spain, November 27, 2009.
- *The Survey of the Health of Wisconsin: New Approaches for Surveillance of Population Health and its Determinants* [In Spanish]. Keynote Lecture at the 13th Annual Meeting of Andalusian Epidemiology Surveillance System, Granada, Spain, November 30, 2009.
- *Research, Clinical Practice, and Prevention: ¿Lost in Translation?* [In Spanish]. Keynote Lecture at the 10th Annual Research Forum at the Txagorritxu Hospital, Vitoria, Spain, December 14, 2009.
- *Sleep patterns and cardiovascular disease*. Centro Nacional de Investigación Cardiovascular (CNIC), Madrid, Spain, February 1, 2010.
- *Sleep disorders and disease: an emerging research field* [In Spanish]. Department of Public Health, University Miguel Hernández Medical School, Elche, Alicante, Spain, February 24, 2010.
- *From research to clinical practice and prevention: A long and winding Road*. Centre de Recerca en Epidemiologia Ambiental, Parc de Recerca Biomedica de Barcelona, Barcelona, Spain, March 23, 2010.
- *Association between sleep apnea and cardiovascular disease. Mortality* [In Spanish]. “Hot Topics” Forum XII: Sleep Apnea Syndrome, University Hospital, Lleida, Spain, April 23, 2010.
- *Sleep disorders and cardiovascular risk: 30 years from Guillmeninault to the AHA Consensus Conference; how many more?* [In Spanish]. Keynote Opening Lecture at the 19th Annual Meeting of the Spanish Sleep Society, Alcoy, Spain, May 25, 2010.
- *The Survey of the Health of Wisconsin (SHOW): A Novel Infrastructure for Community Health Research*. National Health Statistics Annual Conference, Washington, DC, August 18, 2010.
- *The Survey of the Health of Wisconsin (SHOW): A Novel Infrastructure for Community Health Research*. Grand Rounds, Drexel University School of Public Health, Philadelphia, PA, February 17, 2011.
- *The Survey of the Health of Wisconsin (SHOW): A Novel Infrastructure for Community Health Research*. Grand Rounds, CUNY School of Public Health - Hunter College, New York, NY, February 23, 2011.
- *The SHOW: Opportunities for Applied Clinical and Population Research in Wisconsin*. Medical Grand Rounds, Department of Medicine, SMPH, Madison, WI, June 3, 2011.
- *Epidemiology, the determinants and translation* [In Spanish]. Keynote Lecture at the Inauguration Ceremony of the new building for the National Center for Epidemiology, Madrid, Spain, November 18, 2011.
- *Sleep Disorders and Chronic Diseases—A Perfect Storm Waiting to be Recognized?* Keynote Lecture, 10th Annual Updates in Sleep Medicine. Clayton Sleep Research Foundation/University of Saint Louis, Saint Louis, MO, November 2, 2012.
- *Obstructive sleep apnea: a novel risk factor for cancer?* Illinois Sleep Society Conference 2013. Oak Lawn, IL, April 27, 2013.
- *Research, Clinical Practice and Prevention: Lost in Translation?* [in Spanish]. Keynote Lecture at the 62nd Congress of the Spanish Association of Pediatrics, Seville, Spain, June 8, 2013.

- *Intermittent Hypoxia Related to Oncogenesis and Cancer*. American College of Chest Physician CHEST 2013 Conference, Chicago, IL, October 30, 2013.
- *The Role of the Wisconsin Sleep Cohort Study on Sleep Apnea Research*. Meeting of Russian Scientific Medical Society of Physicians, Moscow, Russia, April 28, 2014.
- *Clinical and Prevention Research: Lost in Translation?* Invited Lecture for the Society of Young Scientists, Moscow State University of Medicine and Dentistry, Moscow, Russia, April 29, 2014.
- *Why is mainstream medicine continuing to miss the health impacts of sleep disorders?* 14th Annual Ludwig Engel Visiting Professor Oration, Ludwig Engel Center for Respiratory Research, Parramatta, Australia, November 20, 2014.
- *The Wisconsin Sleep Cohort Study: 25 Years of Population-Based Data on the Health Consequences of Sleep Disorders*. Keynote lecture, Annual Meeting of the NSW Branch of the Thoracic Society of Australia & New Zealand, Ludwig Engel Center for Respiratory Research, Sydney, Australia, November 22, 2014.
- *Sleep apnea as a risk factor for cancer incidence and mortality: laboratory and epidemiological evidence*. International Keynote Lecture, Super Science Symposium, Westmead Millennium Institute, University of Sydney, Australia, November 24, 2014.
- *Why do we need epidemiology, anyway? The use of epidemiology for prevention and clinical research*. Keynote Lecture, Symposium on Epidemiological Perspectives on Age-Related Hearing Loss, Association for Research in Otolaryngology, 38th Annual MidWinter Meeting, Baltimore, Maryland, February 22, 2015.
- *Sleep Disorders and Cancer* [In Spanish]. Invited Lecture, Hospital del Bierzo—SACYL, Ponferrada, Spain, June 30, 2015.
- *Obesity, sleep disorders and chronic diseases. What is the mechanism?* Concluding Keynote Lecture, Interdisciplinary Conference on Neurology, Cardiology and Pulmonology—Environmental Pollution & Food: The Effect on the Human Brain, Heart, and Breathing, Milan, Italy, July 3, 2015.
- *Gathering data to address the upstream determinants of health: the experience of Wisconsin*. Plenary Lecture, 5th International Conference on Health Wellness and Society, Alcalá de Henares, Spain, September 4, 2015.
- *Research and practice: The long and winding Road of Translation* [In Spanish]. Instituto Nacional de Enfermedades Respiratorias, Grand Rounds, Mexico DF, Mexico, Nov 11, 2015.
- *Sleep Apnea and Cancer: From Laboratory to Epidemiologic Evidence*. Walter Reed Army Institute of Research, Silver Spring, Maryland, Jan 19, 2016.
- *Obstructive Sleep Apnea, Hypoxia, and Cancer: From Laboratory to Epidemiologic Evidence* [in Spanish]. Invited lecture at the 75th Congress of the Mexican Society of Pneumology and Thoracic Surgery, Guadalajara, Mexico, March 30, 2016.
- *Sleep Apnea as a Risk Factor for Cancer Incidence and Mortality: Laboratory and Epidemiologic Evidence*. Invited lecture at the Oncology Section of the Augusta Victoria Hospital, Jerusalem, North West Bank, Palestinian Occupied Territories, April 26, 2016.
- *Obesity, Sleep Disorders, and Chronic Diseases*. Invited lecture at the Cardiology Section of the Arab Society of Rehabilitation Hospital, Bethlehem, South West Bank, Palestinian Occupied Territories, April 28, 2016.
- *Sleep and Cancer Risk*. Invited lecture at the IVth International Forum Sleep-2017. Moscow State University, Moscow, Russia, March 17, 2017.
- *Development of an Integrated Model for Community Health Assessment and Action* [in Spanish]. Invited lecture at the XVIII Congress of Health Care Quality, Hospital Vital Alvarez Buylla, Mieres, Asturias, Spain, June 8, 2017.

- *Arts and Health of People and Communities: An Epidemiologic Perspective*. Invited lecture at the Arts, the Sciences, and Human Betterment Workshop, University of Wisconsin, Madison, Wisconsin, July 17, 2018.
- *Sleep, Chronic Disease and Health: a Review of the Epidemiologic Evidence*. Invited lecture at the Department of Psychology, University of Bologna, Italy, October 3, 2018.
- *Health Promotion: A Population Perspective*. Invited lecture at the Centro Internazionale di Promozione della Salute e del Benessere, Rome, Italy, October 6, 2018.
- *Sleep, Chronic Disease and Health: Still Emerging as a Research Field?* Invited lecture at the University of Colorado School of Public Health, Denver, Colorado, December 5, 2018.
- *Chronic Kidney Disease Epidemic in Central America: Possible Environmental Causes*. Invited presentation at the Environmental Public Health in the 21st Century Research Symposium, Oregon State University, Corvallis, Oregon, January 11, 2019.
- *Sleep, Chronic Disease and Health: Still Emerging as a Research Field?* Invited lecture at Stanford School of Medicine, Palo Alto, California, January 22, 2019.
- *It's time for bed: The Neglected Connection Between Sleep and Health*. Invited lecture at the Department of Population Health, NYU School of Medicine, New York, New York, April 18, 2019.
- *Sleep, Chronic Disease and Health: a Review of the Epidemiologic Evidence*. Invited lecture at the National Institute of Environmental Health Sciences (NIEHS), Epidemiology Branch, Research Triangle, NC, May 20, 2019.

PUBLICATIONS IN SCIENTIFIC JOURNALS

Journal Articles (peer-reviewed)

(*Indicates lead author was a trainee under FJ Nieto's direct supervision while completing the referenced work.)

1. **Nieto FJ**, Bush TL, Keyl PM. Body mass definitions of obesity: sensitivity and specificity using self-reported weight and height. Epidemiology 1990;1:146-52.
2. **Nieto-García FJ**, Peruga A. Attributable risk: its forms, use, and interpretation [In Spanish]. Gaz Sanit 1990;4:112-7.
3. Flegal KM, Keyl PM, **Nieto FJ**. Differential misclassification arising from non-differential errors in exposure measurement. Am J Epidemiol 1991;134:1233-44.
4. **Nieto FJ**, Szklo M, Comstock GW. Childhood weight and growth rate as predictors of adult mortality. Am J Epidemiol 1992;136:201-13.
5. **Nieto FJ**, Szklo M, Folsom AR, Rock R, Mercuri M. White blood cell count correlates in middle-aged adults. The Atherosclerosis Risk in Communities (ARIC) Study. Am J Epidemiol 1992;136:525-37.
6. Perneger TV, **Nieto FJ**, Whelton PK, Klag MJ, Comstock GW, Szklo M. A prospective study of blood pressure and serum creatinine. Results from the 'Clue' Study and the ARIC Study. JAMA 1993;269:488-93.
7. Malinow MR, **Nieto FJ**, Szklo M, Chambless LE, Bond G. Carotid artery intimal-medial wall thickening and plasma homocyst(e)ine in asymptomatic adults. The Atherosclerosis Risk in Communities (ARIC) Study. Circulation 1993;87:1107-113.

8. *Tapia J, **Nieto FJ**. 'Razón de posibilidades': a proposal for the translation of the English expression 'odds ratio' [In Spanish]. Salud Pública Mex. 1993;35:419-24.
9. Mazón A, Nieto A, **Nieto FJ**, Menendez R, Boquete M, Brines J. Prognostic factors in childhood asthma: a logistic regression analysis. Ann Allergy 1994;72:455-61.
10. Tapia Granados JA, Diez Roux AV, **Nieto FJ**. GLOEPI: An English-Spanish glossary of epidemiologic and statistical terms [in Spanish]. Bol Oficina Sanit Panam 1994;117(3):239-57.
11. *Diez-Roux AV, **Nieto FJ**, Comstock GW, Howard G, Szklo M. The relationship of active and passive smoking to carotid atherosclerosis 12-14 years later. Prev Med 1995;24:48-55.
12. **Nieto FJ**, Alonso J, Chambless LE, Zhong M, Ceraso M, Romm FJ, Cooper L, Folsom AR, Szklo M. Population awareness and control of hypertension and hypercholesterolemia. The Atherosclerosis Risk in Communities Study. Arch Int Med 1995;155:677-84.
13. Duszynski FR, **Nieto FJ**, Valente CM. Reported practices, attitudes, and confidence levels of primary care physicians regarding patients who abuse alcohol and other drugs. Md Med J 1995;44:363-70.
14. Folsom AR, Ma J, Eckfeldt JH, **Nieto FJ**, Barnes RW, Heiss G. Low serum albumin: association with diabetes mellitus and other cardiovascular risk factors but not with prevalent cardiovascular risk factors but not with prevalent cardiovascular disease or carotid artery intima-media wall thickness. Ann Epidemiol 1995;5:186-91.
15. *Diez-Roux AV, **Nieto FJ**, Tyroler HA, Crum LD, Szklo M. Social inequalities and atherosclerosis. The Atherosclerosis Risk in Communities Study. Am J Epidemiol 1995;141:960-72.
16. Malinow MR, Levenson J, Giral P, **Nieto FJ**, Razavian M, Segond P, Simon A. Role of blood pressure, uric acid, and hemorheological parameters on plasma homocyst(e)ine concentration. Atherosclerosis 1995;114:175-83.
17. Herzlich BC, Lichstein E, Schulhoff N, Weinstock M, Pagala M, Ravindran K, Namba T, **Nieto FJ**, Stabler SP, Allen RH, Malinow MR. Relationship among homocyst(e)ine, vitamin B-12 and cardiac disease in the elderly: association between vitamin B-12 deficiency and decreased left ventricular ejection fraction. J Nutr 1996;126(Suppl):1249S-53S.
18. **Nieto FJ**, Coresh J. Adjusted survival curves: A review and a new method. Am J Epidemiol 1996;143:1059-68.
19. *Orduñez-García PO, **Nieto FJ**, Caballero B, Espinosa-Brito AD. Cuban epidemic neuropathy, 1991-1994: History repeats itself a century after the "amblyopia of the blockade". Am J Public Health 1996;86:738-43.
20. **Nieto FJ**, Adam E, Sorlie P, et al. Cohort study of cytomegalovirus infection as a risk factor for carotid intimal-medial thickening, a measure of subclinical atherosclerosis. Circulation 1996;94:922-7.
21. Muntaner C, **Nieto FJ**, O'Campo P. The Bell curve: on race, social class, and epidemiologic research. Am J Epidemiol 1996;144:531-6.
22. Iribarren C, Folsom AR, Eckfeldt JH, McGovern PG, **Nieto FJ**. Correlates of uric acid and its association with asymptomatic carotid atherosclerosis: the ARIC study. Ann Epidemiol 1996;6:331-40.
23. Elola J, **Nieto J**, Sunyer J, Daponte A. Relationship between ideology and efficiency of health care systems. Notes on the reform of the Spanish health care system [In Spanish]. Gac Sanit 1996;10:191-6.

24. Szklo M, Cerhan J, Diez-Roux AV, Chambless L, Cooper L, Folsom AR, Fried LP, Knopman D, **Nieto FJ**. Estrogen replacement therapy and cognitive functioning in the Atherosclerosis Risk in Communities (ARIC) Study. Am J Epidemiol 1996;144:1048-57.
25. Liao D, Cooper L, Cai J, Toole J, Bryan N, Burke G, Shahar E, **Nieto J**, et al. The prevalence and severity of white matter lesions, their relationship with age, ethnicity, gender, and cardiovascular disease risk factors: the ARIC Study. Neuroepidemiology 1997;16:149-62.
26. *Diez-Roux AV, **Nieto FJ**, Muntaner C, Tyroler HA, et al. Neighborhood environments and coronary heart disease: A multilevel analysis. Am J Epidemiol 1997;146:48-63.
27. Muntaner C, **Nieto FJ**, O'Campo P. Race, social class and epidemiologic research. J Public Health Policy 1997;18:261-74.
28. Malinow MR, **Nieto FJ**, Kruger WD, et al. The effects of folic acid supplementation on plasma total homocysteine are modulated by multivitamin use and the methylenetetrahydrofolate reductase genotypes. Arterioscler Thromb Vasc Biol 1997;17:1157-62.
29. *Shimakawa T, **Nieto FJ**, Malinow MR, et al. Vitamin intake: a possible determinant of plasma homocyst(e)ine among middle-aged adults. Ann Epidemiol 1997;7:285-93.
30. Zheng ZJ, Sharrett AR, Chambless LE, Rosamond WD, **Nieto FJ**, et al. Association of ankle-brachial index with clinical coronary heart disease, stroke, and preclinical carotid and popliteal atherosclerosis: the Atherosclerosis Risk in Communities (ARIC) Study. Atherosclerosis 1997;131(1):115-25.
31. **Nieto FJ**, Sorlie P, Comstock GW, et al. Cytomegalovirus infection, lipoprotein(a), and hypercoagulability: An atherogenic link?. Arterioscler Thromb Vasc Biol 1997;17:1780-5.
32. **Nieto FJ**, Comstock GW, Chambless LE, Malinow MR. Coffee consumption and plasma homocyst(e)ine: results from the Atherosclerosis Risk in Communities Study [Research letter]. Am J Clin Nutr 1997;66:1475-6.
33. Quan SF, Howard BV, Iber C, Kiley JP, **Nieto FJ**, et al. The Sleep Heart Health Study. Design, rationale and methods. Sleep 1997;20:1077-85.
34. Howard G, Wagenknecht LE, Burke GL, Diez-Roux A, Evans GW, McGovern P, **Nieto FJ**, Tell GS. Cigarette smoking and progression of atherosclerosis: the ARIC study. JAMA 1998;279:119-24.
35. *Orduñez-García PO, Espinosa-Brito AD, Cooper RS, Kaufman JS, **Nieto FJ**. Hypertension in Cuba: evidence of a narrow black-white difference. J Human Hypertens 1998;12:111-6.
36. Muntaner C, **Nieto FJ**, Cooper L, et al. Work organization and atherosclerosis: Findings from the ARIC study. Am J Prev Med 1998;14:9-18.
37. Folsom AR, **Nieto FJ**, McGovern PG, et al. A prospective study of coronary heart disease incidence in relation to fasting total homocysteine, related genetic polymorphisms, and B vitamins. The Atherosclerosis Risk in Communities (ARIC) Study. Circulation 1998;98:204-10.
38. Folsom AR, **Nieto FJ**, Sorlie P, et al. Helicobacter pylori seropositivity and coronary heart disease incidence. Circulation 1998;98:845-50.
39. Folsom AR, Peacock JM, **Nieto FJ**, et al. Plasma fibrinogen and incident hypertension in the Atherosclerosis Risk in Communities (ARIC) Study. J Hypertens 1998;16:1579-83.

40. **Nieto FJ**. Infections and atherosclerosis: New clues from an old hypothesis? Am J Epidemiol 1998;148:937-48.
41. Whitney CW, Gottlieb DJ, Redline S, Norman RG, Dodge RR, Shahar E, Surovec S, **Nieto FJ**. Reliability of scoring respiratory disturbance indices and sleep staging. Sleep 1998;21:749-57.
42. *Diez-Roux A, **Nieto FJ**, Caulfield L, et al. Neighborhood differences in diet: the Atherosclerosis Risk in Communities (ARIC) Study. J Epidemiol Comm Health 1999;53:55-63.
43. Gottlieb DJ, Whitney CW, Bonekat WH, Iber C, James GD, Lebowitz M, **Nieto FJ**, et al. The relation of sleepiness to respiratory disturbance index: The Sleep Heart Health Study. Am J Resp Crit Care Med 1999;159:502-7.
44. *Stolzenberg-Salomon RZ, Albanes D, **Nieto FJ**, et al. Pancreatic cancer and nutrition-related methyl-group availability indicators in male smokers. J Natl Can Inst 1999;91:535-41.
45. **Nieto FJ**, Folsom AR, Sorlie P, et al. Chlamydia pneumoniae infection and incident coronary heart disease: The Atherosclerosis Risk in Communities (ARIC) Study. Am J Epidemiol 1999;150:149-56.
46. **Nieto FJ**, Diez-Roux A, Szklo M, et al. Short and long term predictors of clinical and subclinical atherosclerosis by traditional risk factors. J Clin Epidemiol 1999;52:559-67.
47. *Smit E, **Nieto FJ**, Crespo CJ, Mitchell P. Estimates of animal and plant protein intake in US adults: Results from the Third National Health and Nutrition Examination Survey, 1988-91. J Am Diet Assoc 1999;99:813-20.
48. *Smit E, **Nieto FJ**, Crespo CJ. Blood cholesterol and apolipoprotein B levels in relation to intakes of animal and plant proteins in US adults. Brit J Nutr 1999;82:193-201.
49. Sharrett AR, Hubbard LD, Brothers RJ, **Nieto FJ**, Pinsky JL, Klein R. Retinal arteriolar diameters and elevated blood pressure: The Atherosclerosis Risk in Communities (ARIC) Study. Am J Epidemiol 1999;150:263-70.
50. *Saw SM, **Nieto FJ**, Katz J, Chew SJ. Distance, lighting, and parental beliefs: Understanding near work in epidemiologic studies of myopia. Optom Vis Sci 1999;76:355-362.
51. Folsom AR, Rosamond WD, Shahar E, Cooper LS, Aleksic N, **Nieto FJ**, et al. Prospective study of markers of hemostatic function with risk of ischemic stroke. Circulation 1999;100:736-42,
52. Kao WH, Folsom AR, **Nieto FJ**, et al. Serum and dietary magnesium and the risk of type2 diabetes mellitus: the Atherosclerosis Risk in Communities Study. Arch Intern Med 1999;159:2151-9.
53. *Saw SM, **Nieto FJ**, Katz J, Chew SJ. Estimating the magnitude of close-up work in school-age children: a comparison of questionnaire and diary instruments. Ophthalmic Epidemiology 1999;6:291-301.
54. Dobs AS, **Nieto FJ**, Szklo M. Risk factors for popliteal and carotid wall thickness in the Atherosclerosis Risk in Communities Study. Am J Epidemiol 1999;150:1055-67.
55. Punjabi NM, O'Hearn DJ, Neubauer DN, **Nieto FJ**, Schwartz AR, Smith PL, Bandeen-Roche K. Modeling hypersomnolence in sleep-disordered breathing. A novel Approach using survival analysis. Am J Respir Crit Care Med 1999;159:1703-9.

56. **Nieto FJ**, Iribarren C, Gross MD, Comstock GW, Cutler RG. Uric acid and serum antioxidant capacity: A reaction to atherosclerosis? Atherosclerosis 2000;148:131-9.
57. Folsom AR, Wu KK, Rasmussen M, Chambless LE, Aleksic N, **Nieto FJ**. Determinants of population changes in fibrinogen and factor VII over six years. The Atherosclerosis Risk in Communities (ARIC) Study. Arterioscl Thromb Vasc Biol 2000;20:601-6.
58. Chambless LE, Folsom AR, Clegg LX, Sharret AR, Shahar E, **Nieto FJ**, et al. Carotid wall thickness is predictive of incident clinical stroke: the Atherosclerosis Risk in Communities (ARIC) Study. Am J Epidemiol 2000;151:478-87.
59. Szklo M, Chambless LE, Folsom AR, Gotto A, **Nieto FJ**, et al. Trends in plasma cholesterol levels in the Atherosclerosis Risk in Communities (ARIC) Study. Prev Med 2000;30:252-9.
60. **Nieto FJ**, Young T, Lind B, et al. Association of Sleep-disordered breathing, sleep apnea, and hypertension in a large community-based study. JAMA 2000;283:1829-36.
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68. Malecki KC, Givens M, Walsh MC, Lo J, **Nieto FJ**. Neighborhood perceptions, access to resources and psychosocial influences on physical activity: opportunities for improving the built environment. 23rd Congress of the International Society of Environmental Epidemiology, Barcelona, Spain, September 2011.
69. Guzman P, Malecki KC, **Nieto FJ**, Walsh M, Smith S. Evaluating the effects of statewide smoking regulations on smoling behaviors among participants in the Survey of the Health of Wisconsin (SHOW), Oral Presentation. 139th American Public Health Association Annual Meeting, Washington, DC, October-November 2011.
70. Hoerz P, Malecki K, Walsh M, Engelman CD, **Nieto FJ**. Walk Score, perceptions of neighborhood walkability, and physical activity. Poster presentation. 139th American Public Health Association Annual Meeting, Washington, DC, October-November 2011.
71. Walsh M, Malecki K, Bersch A, **Nieto FJ**, et al. Health literacy and urbanicity in the 2008-2010 Survey of the Health of Wisconsin (SHOW). Poster presentation. 45th Annual Meeting of the Society for Epidemiologic Research, Minneapolis, MN, June 2012.
72. Bergman E, Nieto FJ, Bersch A, Buckingham W, Malecki KC. Using tax parcel data to compare geocoding accuracy of urban and non-urban addresses in Wisconsin. 45th Annual Meeting of the Society for Epidemiologic Research, Minneapolis, MN, June 2012.
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75. Malecki KC, Peppard PE, Engelman CD, Palta M, **Nieto FJ**. Prevalence and predictors of cardiovascular health: findings from the Survey of the Health of Wisconsin. Annual Conference of the American College of Epidemiology, Chicago, IL, September 2012.
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77. **Nieto FJ**, Malecki KM, Walsh MC, Bersch AJ, Palta M, Peppard PE. Prevalence and determinants of cardiovascular health: Results from the Survey of the Health of Wisconsin [In Spanish]. 30th Scientific Conference of the Spanish Society of Epidemiology, Santander, Spain, October 2012.
78. **Nieto FJ**, Malecki KM. Psychosocial and environmental correlates of obesity and diabetes in a population sample: The Survey of the Health of Wisconsin. 5th International Congress on Prediabetes and Metabolic Syndrome, Vienna, Austria, April 2013.
79. **Nieto FJ**, Malecki KC, Morgan LM, Walsh MC. Perceived discrimination and health: Results from the Survey of the Health of Wisconsin (SHOW). 46th Annual Meeting of the Society for Epidemiologic Research, Boston, Mass, June 2013.
80. Givens ML, Malecki KM, Peppard PE, Palta MA, Said A, Engelman CD, **Nieto FJ**. Shift work, sleep habits and metabolic syndrome: Results from the Survey of the Health of Wisconsin. XXX Reunión Científica de la Sociedad Española de Epidemiología, Granada, Spain, October 2013.
81. **Nieto FJ**, Malecki KCM, Schultz M, Tapia Granados JA. Foreclosure rates and cardiovascular health: Results from the Survey of the Health of Wisconsin (SHOW). Epidemiology and Prevention / Nutrition, Physical Activity and Metabolism 2014 Scientific Sessions, San Francisco, CA, March 2014.
82. Malecki KCM, **Nieto FJ**. Urinary cadmium and cardiovascular health: Findings from the Survey of the Health of Wisconsin (SHOW). Epidemiology and Prevention / Nutrition, Physical Activity and Metabolism 2014 Scientific Sessions, San Francisco, CA, March 2014.
83. Harden CM, Hagen EW, Palta M, Hale L, **Nieto FJ**, Peppard PE. Napping from work to retirement: The REST Study. Annual Meeting of the Society for Epidemiologic Research, Denver, CO, June 2015.
84. Joyner HR, Benca R, **Nieto FJ**. Association between positive airway pressure treatment and all-cause mortality among cancer patients with obstructive sleep apnea. Annual Meeting of the Society for Epidemiologic Research, Denver, CO, June 2015.
85. **Nieto FJ**, Joyner HR, Benca R. Diagnosis and treatment of obstructive sleep apnea in relation with cancer mortality. XXXII Reunión Científica de la Sociedad Española de Epidemiología, Santiago de Compostela, Spain, September 2015.
86. Martinez-Donate AP, Valdivia Espino J, Meinen A, Escaron A, Roubal A, **Nieto FJ**, Malecki K. Disparities in the restaurant food environment: Evidence from the Assessing the Nutrition Environment in Wisconsin Communities (ANEWC) Study. 143rd Annual Meeting of the American Public Health Association, Chicago, Ill, October-November 2015.

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88. **Nieto FJ**, Barnet JH, Hagen EW, Rasmuson AT, Peppard PE. Longitudinal association between sleep disordered breathing and peripheral artery disease: The Wisconsin Sleep Cohort. European Respiratory Society International Congress 2016, London, UK, September 2016.
89. Brown HW, Wise M, LeCaire T, Braun E, Drewry A, Buttigieg E, Macco M, Barnet J, Bersch A, Peppard P, Malecki K, **Nieto FJ**, Mahoney J. But why? Reasons behind preferences regarding community-based continence prevention. 146th Annual Meeting of the American Public Health Association, San Diego, Ca, November 2018.
90. Brown HW, Wise ME, LeCaire TJ, Braun EJ, Drewry AM, Buttigieg EM, Macco M, Barnet J, Bersch A, Peppard PE, Malecki K, **Nieto FJ**, Mahoney JE. Mixed-methods analysis of preferences for community-based continence promotion. 11th Annual Conference on the Science of Dissemination and Implementation in Health, Washington, DC, December 2018.
91. Bethel J, Haggerty R, Higley K, Lubchenco J, Sanders J, McLaughlin J, **Nieto FJ**, Radniecki T, Tyler B, Dalziel B. Team-based rapid assessment of community-level coronavirus epidemics (TRACE): A community-based approach to estimate the prevalence of SARS-COV-2 infection. 149th Annual Meeting of the American Public Health Association, Denver, CO, October 2021.
92. Bethel J, Haggerty R, Higley K, Lubchenco J, Sanders J, McLaughlin J, **Nieto FJ**, Radniecki T, Tyler B, Dalziel B. Use of wastewater viral RNA levels of SARS-COV-2 to predict community prevalence. 149th Annual Meeting of the American Public Health Association, Denver, CO, October 2021.
93. Lawless J, Diel D, Wagner B, Cummings KJ, Meredith G, Parrilla L, Plocharzck E, Lawlis R, Hillson S, Dalziel D, Bethel J, McLaughlin K, Haggerty R, Higley K, **Nieto FJ**, Radniecki T, Sanders S, Cazer CL. Challenges of Implementing COVID-19 Community Surveillance Surveys: Lessons Learned Across Seven Communities. 150th Annual Meeting of the American Public Health Association, Boston, Mass, November 2022.