

CURRICULUM VITAE

Kenneth M. Langa, MD, PhD

Cyrus Sturgis Professor of Medicine
Department of Internal Medicine and Institute for Social Research
University of Michigan
2800 Plymouth Rd, Bldg 16, 474C
Ann Arbor, MI 48109-2800
(734) 615-3636 klanga@umich.edu

EDUCATION

- 1981-1985 BA, *summa cum laude*, Amherst College (Sociology)
- 1984 Harvard University (visiting undergraduate)
- 1986-1988 Robert Wood Johnson Medical School, Rutgers University
- 1988-1992 PhD, Harris Graduate School of Public Policy Studies, University of Chicago
- 1992-1994 MD, Pritzker School of Medicine, University of Chicago

POSTDOCTORAL TRAINING

- 1994-1997 Internship and Residency, Internal Medicine, University of Michigan
- 1997-1999 Robert Wood Johnson Clinical Scholar, University of Michigan

ACADEMIC APPOINTMENTS

- 1993 Lecturer, Harris Graduate School of Public Policy, University of Chicago
- 1999 – 2000 Lecturer, Department of Internal Medicine, University of Michigan
- 1999 – Research Scientist, VA Ann Arbor Center for Clinical Management Research
- 2000 – 2006 Assistant Professor, Department of Internal Medicine, University of Michigan
- 2006 – 2009 Associate Professor (with tenure), Department of Internal Medicine, Health Management and Policy, Institute of Gerontology, University of Michigan
- 2007, 2015 Visiting Professor, Department of Psychiatry and Institute of Public Health, University of Cambridge, Cambridge, England
- 2009 – Professor, Departments of Internal Medicine, Health Management and Policy, and Institute of Gerontology, University of Michigan, Ann Arbor
- 2011 – Research Professor, Institute for Social Research, University of Michigan
- 2015 Visiting Professor (volunteer), World Health Organization, Geneva, Switzerland; and University of California, San Francisco
- 2015 – Cyrus Sturgis Endowed Professor of Medicine, University of Michigan
- 2023 – 2024 Visiting Professor, University of New South Wales, Sydney, Australia; and University of Otago, Dunedin, New Zealand

ACADEMIC ADMINISTRATIVE APPOINTMENTS

- 2002 – 2015 Co-Director, Patient Safety Enhancement Program, University of Michigan
- 2008 – Associate Director, Institute of Gerontology, University of Michigan
- 2011 – 2023 Associate Director, Health and Retirement Study, University of Michigan
- 2016 – Co-Director, Health Economics and Public Policy Program, U of Michigan
- 2017 – 2022 Institute Leadership Team, Institute for Healthcare Policy and Innovation, University of Michigan
- 2024 – Co-Director, Health and Retirement Study, University of Michigan

CLINICAL / HOSPITAL APPOINTMENTS

- 1999 – 2023 Attending Physician, Ambulatory Care Clinic, Ann Arbor VA Medical Center

CONSULTING POSITIONS

- 1990-1991 Policy Analyst, Illinois Department of Public Health, Chicago, Illinois
- 2001 Editorial Advisory Board, Global CareGuide, Inc., San Francisco, California
- 2004 Alzheimer's Association

SCIENTIFIC ACTIVITIES

Grant Reviewer

Alzheimer's Association

Member, Behavioral and Social Science of Aging Review Committee (NIA-S),
National Institute on Aging, National Institutes of Health, 2007 – 2011.

Member, NIH Special Emphasis review panel (ZAG1 ZIJ), Changing Long Term Care in
America, National Institute on Aging, National Institutes of Health, July 2012.

Member, NIH Special Emphasis review panel (ZAG1 ZIJ-3), Changing Long Term Care
in America, National Institute on Aging, National Institutes of Health, May 2013.

Member, NIH Special Emphasis review panel (ZAG1 ZIJ-9), Alzheimer's Disease
Patient Registry, National Institute on Aging, National Institutes of Health, October
2013.

Member, NIH Special Emphasis review panel (ZAG1 ZIJ-1), MD-PhD Training Program
in Aging and the Social/Behavioral Sciences, National Institute on Aging, National
Institutes of Health, March 2015.

Member, NIH Special Emphasis review panel (ZAG1 ZIJ-1), Leaders in Alzheimer's
Disease Program, National Institute on Aging, National Institutes of Health, June
2020.

SCIENTIFIC ACTIVITIES (cont'd)

Manuscript Reviewer

Alzheimer's and Dementia
Annals of Internal Medicine
Health Affairs
JAMA
Lancet
Medical Care
New England Journal of Medicine

Editorial Boards

Caregiving and Alzheimer's Disease, Rosalynn Carter Institute, 2003 - 2008
Clinical Medicine: Geriatrics, 2010 - 2020
Aging and Mechanisms of Disease (Nature Partner Journal), 2015 -

Government Service

Centers for Disease Control, Surveillance Work Group Member, National Public Health Action Plan to Promote and Protect Brain Health, 2008
Elected Member, National Alzheimer's Coordinating Center Steering Committee, 2009 - 2011
Scientific Advisory Panel, National Health and Aging Trends Study, 2019 – 2023
Scientific Advisory Panel, Mid-life in the United States (MIDUS) Study, 2023 –

International

Scientific Advisory Panel on Dementia Prevention, Alzheimer's Research UK, Member, 2016 – 2018
Steering Committee, Deep Dementia Phenotyping (DEMON) International Research Network, 2020 –

National Academy of Medicine

External Reviewer, Public Health Dimensions of Cognitive Aging, 2015
Member, Committee on Preventing Dementia and Cognitive Impairment, 2015 – 2017
External Reviewer, Decadal Survey of Behavioral and Social Sciences Research on Alzheimer's Disease, 2021
Member, Committee on Research Priorities for Preventing and Treating Alzheimer's Disease and Related Dementias, 2023 – 2024
Elected Member, 2024

GRANT SUPPORT

Previous Grants

- Agency for Health Care Policy and Research (R03 Dissertation Research Grant), “Cost-Containment and Interpayer Differences in Treatment.” Principal Investigator. 7/1/91-6/30/92: \$21,600.
- Aetna Quality Care Research Fund, “Measuring Indirect Costs of Dementia Care Using a Longitudinal Survey of U.S. Elderly.” Co-Principal Investigator. 12/1/98-8/31/99: \$74,500.
- Michigan Center on the Demography of Aging, “Measuring Indirect Costs of Dementia Care Using the Asset and Health Dynamics Study: Initial Analysis of Wave Three Data.” Principal Investigator. 10% effort. 7/1/99-6/30/00: \$22,800.
- Michigan Alzheimer’s Disease Research Center, “The Determinants and Costs of Formal and Informal Caregiving for the Elderly with Dementia.” Principal Investigator. 10% effort. 6/1/99-5/31/00: \$30,400.
- Merck, “Measuring Indirect Costs of Dementia Care.” Co-Principal Investigator. 10% effort. 11/1/99-12/31/00: \$83,200.
- Robert Wood Johnson Foundation, “The Implications of Beneficiary Characteristics for Implementing Medicare+Choice.” Consultant. 1/1/99-6/30/01: \$186,000.
- Michigan Center on the Demography of Aging, “Using HRS Restricted Data to Examine Health System Effects on Formal and Informal Caregiving for the Disabled Elderly.” Principal Investigator. 10% effort. 9/1/00-8/31/01: \$22,800.
- Social Security Administration, “Implications of Chronic Health Conditions on Work-Force Participation: Disability, Retirement, Caregiving, and Lost Productivity.” Co-Principal Investigator. 10% effort. 10/1/00-9/30/01: \$100,000.
- Ortho Biotech, “Family Caregiving for the Elderly with Cancer.” Principal Investigator. 10% effort. 11/8/99-10/31/01: \$200,000.
- Ortho-Biotech, "Out-of-Pocket Costs for the Elderly with Cancer." Co-Investigator. 5% effort. 7/1/01-6/30/02: \$90,000.
- Michigan Center on the Demography of Aging, "Using the Survey Research Center Statistical Data Enclave to Explore Medicare Home Care Use in the Health and Retirement Study." Co-Principal Investigator. 5% effort. 9/1/01-8/30/02: \$15,000.
- Social Security Administration, “Implications of High Risk Health Behaviors on Work-Force Participation: Disability, Retirement, and Lost Productivity.” Principal Investigator. 10% effort. 10/1/01-9/30/02: \$50,000.
- Alzheimer’s Association, "Identifying Costs and Consequences of Dementia in the United States." Principal Investigator. 10% effort. 8/1/01-7/31/03: \$100,000.
- University of Michigan Geriatrics Center, “Long-term Care Requirements of Elderly Patients Undergoing Coronary Artery Bypass Grafting Surgery.” Principal Investigator. 10% effort. 7/1/02-6/30/03: \$33,000.

GRANT SUPPORT (cont'd)

Previous Grants (cont'd)

- Blue Cross Blue Shield of Michigan Foundation, “Long-term Care Requirements of Elderly Patients Undergoing Coronary Artery Bypass Grafting Surgery in Michigan.” Principal Investigator. 5% effort. 1/1/03–12/31/03: \$50,000.
- Hartford Foundation / Society of General Internal Medicine, “Collaborative Center for Research and Education in the Care of Older Adults,” Principal Investigator. 10% effort. 1/1/03-12/31/04: \$91,000.
- National Institute on Aging, “Health and Retirement Study.” Co-Investigator. 10% effort. 4/1/00–12/31/05: \$53,800,000.
- National Institute on Aging, “Health and Retirement Study—Dementia Supplement.” Co-Investigator. 10% effort. 4/1/01–12/31/05: \$6,900,000.
- National Institute on Aging, “Health and Retirement Study—Diabetes Mail Survey Supplement.” Co-Investigator. 5% effort. 7/1/03–12/31/05: \$834,000.
- National Institute on Aging, Research Career Development Award (K08). "Identifying Cases and Costs of Dementia in the U.S." Principal Investigator. 75% effort. 8/1/01-7/31/06: \$630,000.
- National Institute on Aging, “Relationship of Frailty to Multimorbidity and Disability.” Mentor to Christine Cigolle, MD. NRSA Fellowship. 3/1/06–2/28/08: \$110,000.
- Paul Beeson Physician Faculty Scholars in Aging Research Program, “Long-term Outcomes of Caring for a Disabled Spouse.” Principal Investigator. 10% effort. 7/1/03–6/30/08: \$450,000.
- National Institute on Aging, “Changes in Cognitive Performance in Preclinical AD: A Collaborative Analysis.” Co-Investigator. (PI: Brent Small). 5% effort. 7/1/08–6/30/09: \$300,000.
- National Institute on Aging, “Patterns and Predictors of Cognitive Decline.” Principal Investigator. R01. 10% effort. 4/15/06–3/31/10: \$924,000.
- National Institute on Aging, “Patterns and Predictors of Cognitive Decline.” Principal Investigator. Diversity Supplement to R01 to support Tanya Ruff, MD. 5/1/07–3/31/10: \$290,000.
- National Institute on Aging, “Ethics of Surrogate Consent for Dementia Research.” Co-Investigator. R01 (PI: Scott Kim). 5% effort. 9/15/07–6/30/11: \$1,600,000.
- National Heart, Lung and Blood Institute, “Blood Transfusions: Gender Differences in Utilization, Predictors, and Outcomes.” Co-Investigator. R21 (PI: Mary Rogers). 5% effort. 6/1/09 – 5/31/11: \$440,000.
- National Institute on Aging, “National Trends in Brain Health: A Follow-up Study of CIND and Dementia in the US.” Co-Principal Investigator. RC2 (PI: David Weir). 2.5% effort. 10/1/09 – 9/30/11: \$1,100,000.

GRANT SUPPORT (cont'd)

Previous Grants (cont'd)

- National Institute on Aging, "Creating a National Resource for Genetic Research in Behavioral and Health Sciences." Co-Investigator. RC2 (PI: David Weir). 5% effort. 10/1/09 – 9/30/11: \$6,700,000.
- National Institute on Aging, "Harmonization of Longitudinal Cross-National Surveys of Aging." Co-Investigator. R21 (PI: Jacqui Smith). 2.5% effort. 4/1/09 – 3/31/12: \$350,000.
- VA HSR&D, "Enhancing Caregiver Support for Heart Failure Patients: The CarePartner Study." Co-Investigator. (PI: John Piette). 5% effort. 7/1/08 – 6/30/12: \$830,000.
- National Institute on Aging, "Costs of Dementia." Co-Investigator. R01 (PI: Michael Hurd). 15% effort. 9/15/07–5/31/13: \$3,000,000.
- National Institute on Aging. "Claude Pepper Older Americans Independence Center." Co-Investigator, P30 (PI: Jeffrey Halter). 2.5% effort. 9/30/09 – 8/31/14: \$4,000,000.
- VA HSR&D, "Longterm Consequences for Veterans with Sepsis." Co-Investigator (PI: Theodore Iwashyna). 10% effort. 10/1/11 – 9/30/14: \$560,000.
- National Institute on Aging, "Expanding the National Health Accounts." Co-Investigator, P01 (PI: David Cutler). 5% effort. 2/1/09 – 1/31/15: \$12,000,000.
- National Academy of Sciences. "Expanding the Research Infrastructure to Study the Use and Outcomes of the Internet and Social Media in Middle-age and Older Adults," Principal Investigator. 2.5% effort. 5/1/13 – 2/28/15: \$75,000.
- National Institute on Aging. "Neighborhood Characteristics and Cognitive Decline in U.S. Older Adults." Co-Investigator. R01 (PI: Regina Shih) 5% effort. 9/1/12 – 5/31/15: \$550,000.
- National Institute on Aging. "Long-term Impact of Natural Disasters on Disability and Health in Older Americans." Co-Investigator. R21 (PI: Theodore Iwashyna). 2.5% effort. 9/30/13 – 6/30/15: \$450,000.
- VA HSR&D, "VA-HRS Data Linkage Project." Principal Investigator. 10% effort. 2/1/12 – 9/30/15: \$320,000.
- National Institute on Aging. "Trends in Dementia Prevalence: New Evidence from the HRS." Principal Investigator. 5% effort. U01 supplement. 1/1/14 – 6/30/15: \$134,000.
- National Institute on Aging, "Understanding Social Disparities in Health and Aging." Co-Investigator. R01 (PI: James House). 5% effort. 6/15/11 – 5/31/16: \$3,500,000.
- AHRQ. "Systematic Design of Meaningful Presentations of Medical Test Data for Patients." Co-Investigator. 2.5% effort. R01 (PI: Brian Zikmund-Fisher). 9/30/13 – 9/29/16: \$1,300,000.
- National Institute on Aging. "The Predictors and Long-Term Trajectory of Poststroke Cognitive Decline." Primary Mentor. K23 (PI: Deborah Levine). 9/1/12 – 8/30/16.

GRANT SUPPORT (cont'd)

Previous Grants (cont'd)

- AHRQ. "Models of hospital-acquired conditions and readmission: defining at-risk patients." Co-Investigator. 2.5% effort. R01 (PI: Laurence McMahon). 9/30/13 – 9/29/16: \$1,100,000.
- National Institute on Aging. "The Impact of Elective Surgery on Work and Volunteer Activities." Primary Mentor. K01 (PI: Lauren Nicholas). 5/1/12 – 4/30/17.
- National Institute on Aging, "Health and Retirement Study." Associate Director and Co-Investigator. U01 (PI: David Weir). 25% effort. 1/1/12 – 12/31/17: \$140,000,000.
- National Institute on Aging. "Harmonized Cognitive Assessment Protocol." Co-Principal Investigator. 5% effort. U01 Supplement (PI: David Weir). 9/1/15 – 12/31/17: \$7,600,000.
- VA ORD. "Recovery after In-hospital Cardiac Arrest: Late Outcomes and Utilization." Co-Investigator. 5% effort. VA IIR (Co-PIs: Nallamothe and Iwashyna). 8/1/14 – 7/31/17: \$700,000.
- National Institute on Aging. "Preventable Hospitalization in Dementia." Co-Mentor. Beeson K08 (PI: Donovan Maust). 8/15/14 – 6/30/18.
- National Institute of General Medical Sciences. "Generalized Pathways and Personalized Risk of Morbidity after Sepsis." Co-Mentor. K08 (PI: Hallie Prescott). 7/1/15 – 6/30/19.
- AHRQ. "Understanding the Causes and Consequences of Variation in Emergency Department Hospitalization Practices Across the United States." Co-Mentor. K08 (PI: Keith Kocher). 7/15/15 – 6/30/20.
- National Institute on Aging. "Aggressiveness of Hypertension Care in Older Adults with Multiple Medical Conditions: Optimizing Net Benefits of Falls vs Stroke Reduction." Co-Investigator. 2.5% effort. R01 (PI: Lillian Min). 9/1/15 – 4/30/20: \$1,700,000.
- National Institute on Aging. "Harmonized Dementia Assessment for the Indian LASI." Co-Investigator. 10% effort. R01 (PI: Jinkook Lee). 9/15/15 – 6/30/21: \$4,000,000.
- National Institute on Aging. "Decision Making for Cardiovascular Therapy in Adults with Mild Cognitive Impairment." Co-Investigator. 5% effort. R01 (PI: Deborah Levine). 7/1/16 – 6/30/21. \$3,600,000.
- AHRQ. "Impact of Disability and Social Determinants of Health on Patients and Hospitals in Value-Based Purchasing." Co-Investigator. 2.5% effort. R01 (PI: Laurence McMahon). 9/30/16 – 7/31/21. \$3,000,000
- National Institute on Aging. "Impact of Chronic Diseases on Physical Functioning: Development of a Novel Measure of Multi-Morbidity." Primary Mentor. K23 (PI: Melissa Wei). 9/15/17 – 5/31/21.
- National Institute on Aging. "Modifiable Protective and Risk Factors for Dementia." Principal Investigator (with Jinkook Lee). 7.5% effort. R01. 9/15/17 – 6/30/22: \$4,000,000.

GRANT SUPPORT (cont'd)

Previous Grants (cont'd)

- National Institute on Aging. “Dementia Prevalence over Time: Proximate Causes and Consequences.” Co-Investigator. 10% effort. R01 (PI: Michael Hurd). 9/15/16 – 5/31/22: \$4,500,000.
- National Institute on Aging. “Improving the Health of Low SES Americans Approaching Retirement Under the Affordable Care Act.” Co-Mentor. K23 (PI: Renuka Tipirneni). 9/15/17 – 5/31/22.
- National Institute on Aging. “Michigan Alzheimer’s Disease Core Center.” Co-Investigator. 2.5% effort. P30 (PI: Henry Paulson). 8/15/16 – 6/30/22: \$8,500,000.
- National Institute on Aging. “Understanding Implications of End-of-life Preferences to Optimize Advanced Care Planning Among Older Americans.” Co-Investigator. 5% effort. R01 (PI: Skolarus). 9/30/18 – 5/31/23. \$3,000,000.
- National Institute on Aging. “Assessing the Interactive Effect of Lifetime and Old Age Cognitive Engagement on Cognitive Decline and Dementia.” Principal Investigator (with Brooke Helppie-McFall). 2.5% effort. R01. 6/01/20 – 3/31/23: \$1,600,000.
- Alzheimer’s Association, “Health and Retirement Study Neuroimaging Pilot Study.” Principal Investigator. 2.5% effort. 3/1/18 – 6/30/23: \$1,000,000
- National Institute on Aging. “Harmonized Cognitive Assessment Protocol (HCAP).” Principal Investigator. 15% effort. U01. 1/1/18 – 12/31/23: \$7,800,000.
- National Institute on Aging, “Health and Retirement Study.” Associate Director and Co-Investigator. 20% effort. U01 (PI: David Weir). 1/1/18 – 12/31/23: \$130,000,000.
- NINDS / NIH. “Cognitive Impairment in Mexican Americans.” Co-Investigator. 2.5% effort. R01 (PI: Lewis Morgenstern). 9/25/17 – 7/31/23. \$7,500,000.
- National Institute of Environmental Health Sciences. “The Impact of Airborne Particles and Ozone on Cognition, Mobility, and Healthcare Spending at Older Ages.” Co-Investigator. 2.0% effort. R01 (PI: Sara Adar). 9/1/18 – 8/31/23. \$2,200,000.
- National Institute on Aging. “Longitudinal Study of Health and Ageing in Kenya (LOSHAK): A Population Study.” Co-Investigator. 2.5% effort. R21 (PI: Ehrlich and Ngugi). 05/15/2022 – 04/30/2024. \$500,000.

GRANT SUPPORT (cont'd)

Current Grants

- National Institute on Aging, “Health and Retirement Study.” Co-Director and Co-Principal Investigator. 20% effort. U01 (MPIs: Langa and Weir). 1/1/24 – 12/31/29: \$197,000,000.
- National Institute on Aging. “Research Network for the Harmonized Cognitive Assessment Protocol (HCAP).” Co-Principal Investigator. 5% effort. U24 (MPIs: Langa and Kobayashi). 9/30/24 – 6/30/29: \$3,100,000.
- National Institute on Aging. “Harmonized Dementia Assessment for the Indian LASI.” Co-Investigator. 10% effort. R01 (PI: Jinkook Lee). 5/01/21 – 4/30/25: \$5,000,000.
- National Institute on Aging. “HCAP Harmonization in Irish, English, and American Studies.” Co-Investigator. 3% effort. R01 (PI: David Weir). 9/01/19 – 4/30/25: \$3,800,000.
- National Institute on Aging. “Claude Pepper Older Americans Independence Center.” Co-Investigator. 2.5% effort. P30 (PI: Raymond Yung). 8/1/2020 – 6/30/25: \$5,500,000.
- National Institute on Aging. “Center to Accelerate Population Research in Alzheimer’s (CAPRA).” Co-Investigator. 10% effort. P30 (PI: Julie Bynum). 8/1/20 – 6/30/25: \$4,500,000.
- National Institute on Aging. DNA Methylation, Genetics, and Modifiable Risk Factors of Dementia in a Nationally Representative, Multi-Ethnic Cohort.” Co-Investigator. 2.5% effort. R01 (PI: Ware and Bakulski). 05/01/2020 – 03/31/2025: \$3,800,000.
- National Institute on Aging. “Dementia and Related Health and Social Challenges in Lebanon: A Population Study.” Co-Investigator. 2.5% effort. R01 (PI: Mendes de Leon). 09/15/20 - 05/31/25. \$3,600,000.
- National Institute on Aging. “The Effects of the Covid-19 Pandemic on Formal and Informal Care Among Adults with Dementia.” Co-Investigator. 2.5% effort. R01 (PI: Choi). 09/15/20 - 05/31/27. \$2,700,000.
- National Institute on Aging. “Socioeconomic and Cardiovascular Sources of Cross-National Variation in Cognitive Health Among Older Adults.” Co-Investigator. 2.5% effort. R01 (PI: Kobayashi and Gross). 4/1/21 – 1/31/26. \$2,500,000.
- National Institute on Aging. “International Labor Migration, Armed Conflict and Dementia Risk in Nepal: A Population Study.” Co-Investigator. 2.5% effort. R01 (PI: Mendes de Leon). 10/01/22 - 05/31/27. \$3,800,000.
- National Institute on Aging. “Developing and Evaluating New Measures of Family Availability to Provide Care to People with Dementia.” Co-Investigator. 10% effort. R01 (PI: Choi). 09/01/2023 - 08/31/2026: \$1,900,000.

GRANT SUPPORT (cont'd)

Current Grants (cont'd)

National Institute on Aging. "Implications of Residential Location in Disability and Cognitive Function among the Poor vs. Rich." Co-Investigator. 2.5% effort. R01 (PI: Choi). 12/15/23 - 11/30/27. \$3,000,000.

Agency for Healthcare Research and Quality. "The impact of the Bundled Payment for Care Improvement Advanced on outcomes for patients with sepsis. Co-Investigator. 5% effort. R01 (PI: Ryan). 12/25/22 – 11/30/26. \$2,700,000.

CERTIFICATION AND LICENSURE

Medical Licensure: Michigan, 1997

Certification: Diplomate, American Board of Internal Medicine, 1997-2007

American Board of Internal Medicine Re-certification, 2007-2027

HONORS AND AWARDS

- 1982 Friends of Amherst Athletics Award
- 1985 *Phi Beta Kappa*
- 1985 *Summa cum Laude*
- 1986-1988 John Woodruff Simpson Medical Studies Fellowship, Amherst College
- 1988-1992 Pew Fellowship, Program in Medicine, Arts, and the Social Sciences, University of Chicago
- 1993 Association for Public Policy Analysis and Management (APPAM) PhD Dissertation Award
- 1997-1999 Robert Wood Johnson Clinical Scholar
- 1999 Mack Lipkin Award, Society of General Internal Medicine
- 2001-2002 Research Mentorship Award (with Eric Larson, MD), SGIM
- 2001-2003 New Investigator Award, Alzheimer's Association
- 2001-2006 Career Development Award (K08), National Institute on Aging, NIH
- 2003-2006 Paul Beeson Physician Faculty Scholars in Aging Research Award
- 2007 Visiting Fellow, Clare Hall, University of Cambridge, Cambridge, England
- 2011 Visiting Scholar, University of Pennsylvania Institute on Aging
- 2007, 2012 National Academy of Sciences Keck Futures Conference, Invited Participant
- 2012 Plenary Lecture, NIH Alzheimer's Disease Research Summit
- 2013 Michigan Distinguished Clinical and Translational Research Mentor Award
- 2014 Plenary Lecture, Alzheimer's Association International Conference
- 2014 Robert Katzman Memorial Lecture, UCSD Alzheimer's Disease Center
- 2014 Elected Member, American Society for Clinical Investigation (ASCI)
- 2015 Plenary Lecture, NIH Alzheimer's Disease Research Summit
- 2015-2017 Member, National Academy of Medicine Committee on Dementia Prevention
- 2017 Plenary Lecture, Canadian Conference on Dementia
- 2017 Plenary Lecture, NIH Research Summit on Dementia Care
- 2018 Sylvan Cohen Visiting Scholar, Institute on Aging, Univ of Pennsylvania
- 2019 Elected Fellow, American Association for the Advancement of Science
- 2023-2024 Member, National Academy of Medicine Committee on Research Priorities for Preventing and Treating Alzheimer's Disease and Related Dementias
- 2024 Plenary Lecture, 2024 NIH Alzheimer's Research Summit
- 2024 Elected Member, National Academy of Medicine (NAM)

MEMBERSHIPS AND OFFICES IN PROFESSIONAL SOCIETIES

- 1997- American College of Physicians
- 1997- AcademyHealth
- 1999- Gerontological Society of America
- 1997- Society of General Internal Medicine
- 1999 – 2005 Society for Medical Decision Making
- 2004- American Geriatrics Society
- 2010- Population Association of America

TEACHING ACTIVITIES

- 1990-1992 Teaching Assistant, Harris School of Public Policy Studies, Chicago, Illinois
- 1998-2010 Faculty, Health Policy, University of Michigan Medical School
- 1999-202 Attending Physician, Primary Care Clinic, Ann Arbor VA Medical Center
- 1999-2010 Faculty, Doctor-Patient Relationship, University of Michigan Medical School
- 1999-2011 Faculty, Evidence-Based Medicine, University of Michigan Medical School
- 1999-2012 Faculty, Doctors as Patients, University of Michigan Medical School
- 2001- Co-Director, HRS Health Seminar Series, University of Michigan
- 2001-2002 Co-Director, Ford School of Public Policy, Health Policy Seminar Series, University of Michigan
- 2001- Member, Medical Scientist Training Program (MSTP) Career Advisory Panel, University of Michigan
- 2007-2015 Faculty, Issues in Survey Research Methods, Robert Wood Johnson Clinical Scholars Program, University of Michigan

Undergraduate Mentoring

- 2001-2002 Liz Thomas, Undergraduate Research Opportunity Program (UROP)

Medical Student Mentoring

- 2010 (Summer) Gregory Lisse, Leisure activities and cognitive decline,” MSTAR program

Medical Resident Mentoring

- 2001-2003 Carlos Weiss, MD, “Informal caregiving among Hispanic elders”
- 2001-2002 Laura Camoletto, MD, “Physician recognition of urinary incontinence”

TEACHING ACTIVITIES (cont'd)

Robert Wood Johnson Clinical Scholars

- 2001-2002 James Pribble, MD, “Cost-Effectiveness of ER Chest Pain Centers”
2010-2012 Nishant Sekaran, MD, “Outcomes of Falls in Older Adults”

Geriatrics Junior Faculty

- 2002-2015 Christine Cigolle, MD, “The Impact of Geriatric Conditions on Disability”
(Co-Mentor for NIA K08 award)
2004-2006 Preeti Malani, MD, “Cognitive Impact of Infections in Older Adults”
2004-2013 Tanya Ruff Gure, MD, “Home Health Care for Elders with Chronic Disease”
2008-2012 Toru Okuru, MD, “Chronic Disease Management in Older Adults with
Cognitive Impairment”

General Medicine Junior Faculty

- 2003-2007 Catherine Kim, MD, “Informal Caregiving and Preventive Medical Services”
2003-2007 Maria Silveira, MD, “Predictors of Symptom Burden at the End of Life”
2006-2010 Allison Rosen, MD, ScD, “The Value of CHD Spending in the Elderly”
2009-2016 Deborah Levine, MD, MPH, “Post-stroke Cognitive Decline”
(Primary Mentor for NIA K23 award)
2015-2020 Melissa Wei, MD, MPH, “The Impact of Multi-morbidity on Older Adults”
(Primary Mentor for NIA K23 award)
2015-2023 Renuka Tipirneni, MD, MSc, “The Impact of Health Care Reform on Adults
with Depression” (Co-Mentor for NIA K08 award)
2016-2023 Hwajung Choi, PhD, “The Impact of Family Care on Health Care Utilization
for Older Adults with Dementia” (Co-Mentor for NIA K01 award)
2021- David Flood, MD, MSc, “International Comparisons of the Prevalence and
Impact of Cardiometabolic Diseases”

Cardiology Junior Faculty

- 2003-2007 Brahmajee Nallamothu, MD, “Long-Term-Care Requirements in Older
Patients Undergoing CABG”

Psychiatry Junior Faculty

- 2004-2006 Angela Caveney, PhD, “Neuropsychological Impairment and Recovery
Following Unruptured Aneurysm Repair”
2007-2013 Kara Zivin, PhD, “The Impact of Depression on Work and Retirement”
2013-2019 Donovan Maust, MD, “The Impact of Dementia on Preventable
Hospitalizations” (Co-Mentor for NIA Beeson K08 award)

Neurology Junior Faculty

- 2003-2004 Susan Hickenbottom, MD, “Economic Impact of Stroke in the Elderly”
2004-2007 Devin Brown, MD, “Costs of Stroke in Hispanic Elders”
2010-2015 Brian Callaghan, MD, “The Cost of Diagnosing and Treating Neuropathy”
2011-2020 Vikas Kotagal, MD, “The Impact of Cardiovascular Risk Factors on
Parkinson’s and Neurodegeneration” (Co-Mentor for VA CDA)

TEACHING ACTIVITIES (cont'd)

Pulmonary and Critical Care Junior Faculty

- 2008-2013 Theodore Iwashyna, MD, PhD, “The Impact of Critical Illness on Physical and Cognitive Function”
2012-2019 Hallie Prescott, MD, “Survivorship after Critical Illness”
(Co-Mentor for NIH/NIGMS K08 award)

Endocrinology Junior Faculty

- 2012-2022 Maria Papaleontiou, MD, “The Epidemiology and Treatment of Thyroid Disease in Older Adults” (Advisor for NIA K08 award)

Emergency Medicine Junior Faculty

- 2013-2021 Keith Kocher, MD, “Hospital Admission Decisions for Older Adults in the Emergency Room” (Co-Mentor for AHRQ K08 award)

General Surgery Junior Faculty

- 2013-2021 Scott Regenbogen, MD, MPH, “Enhanced Recovery Protocols and the Cost and Quality of Inpatient Surgery” (Co-Mentor for NIA K08 award)

Ophthalmology Junior Faculty

- 2019-2024 Joshua Ehrlich, MD, MPH, “Vision Impairment and Cognitive Decline”

School of Public Health PhD Students and Junior Faculty

- 2005-2007 Caryn Cramer, PhD, “Statins and the Risk of Alzheimer’s Disease”
(Dissertation Committee)
2007-2009 Ezra Golberstein, PhD, “Medicare Payment, Labor Force Participation, and the Provision of Informal Care” (Dissertation committee)
2011-2015 Kristin Tomey, PhD, “Neighborhood Effects on Physical and Cognitive Function” (Co-Mentor for NIA K01 award)
2014-2018 Heidi Guyer, PhD, “Risk Factors for the Onset of Cardiovascular Disease in Women” (Dissertation committee)
2017-2018 Kate Duchowny, PhD, “Muscle Weakness and Long-term Outcomes in Older Adults” (Dissertation committee)
2019-2024 Lindsay Kobayashi, PhD, “Predictors of Cognitive Decline in Low- and High-Income Countries Around the World” (Advisor on NIA R03 grant)
2021-2023 Boya Zhang, “The Association of Air Pollution with Incidence of Dementia and Loss of Independence in Late Life” (Dissertation committee)
2022-2024 Xuexin Yu, “Cumulative Loneliness and Memory Aging among Middle-aged and Older Adults in the United States” (Dissertation committee)
2022-2025 Tsai-Chin Cho, “Cross-national Comparisons of Later-life Financial Strain and Cognitive Aging among Older Adults” (Dissertation committee)
2022-2025 Ashley Westrick, PhD, “Risk and Resilience Factors in Memory Aging among Cancer Survivors in the US and England (Co-Mentor for NIA K99 award)

TEACHING ACTIVITIES (cont'd)

Department of Psychology PhD Students

- 2016-2017 Jennifer Sun, “Self-Perceptions of Aging and Health,” Medical Scientist Training Program, MD/PhD candidate (Dissertation committee)
2020-2023 Afsara Zaheed, “Sleep and Cognitive Aging, NIH F31 Predoctoral Fellowship (Advisor on NIH F31 award)

Institute for Social Research Junior Faculty

- 2007-2013 Helen Levy, PhD, “Health Literacy and Health Disparities among the Elderly” (Advisor for NIA K01 award)
2008-2017 Lauren Nicholas, PhD, “Variation in Aggressiveness of Treatment in Middle-age and Older Adults” (Primary Mentor for NIA K01 award)
2010-2013 Jessica Faul, PhD, “Genetics of Cognitive Decline”
2015-2018 Felichism Kabo, PhD, “Spatial Complexity and Alzheimer’s disease”
2021-2023 Jessica Finlay, PhD, “Neighborhood Effects on the Risk for Cognitive Decline” (Advisor on NIA K99 award)
2022- Grace Noppert, PhD, “Immune function and Cognitive Decline” (Mentor for MiCDA Faculty Fellowship Program)

School of Nursing Junior Faculty

- 2015-2018 Matthew Davis, MPH, PhD, “The Impact of Chiropractic Care on Expenditures for Low Back Pain”

University of Cambridge Institute of Public Health Junior Faculty

- 2007-2013 David Llewellyn, PhD, “Cardiovascular Risks and Cognitive Impairment”

Mount Sinai Medical School Junior Faculty

- 2013-2019 Katherine Ornstein, PhD, “The Impact of End of Life Care on the Health of Family Members” (Advisor for NIA K01 award)

University of California, San Francisco Junior Faculty

- 2020- Miriam Ashford, PhD, “Representation of Minority Populations in Alzheimer’s Disease Research” NIH F32 and K01 awards (Advisor on NIH F32 and K01 awards)

EXTRAMURAL INVITED PRESENTATIONS

International

- “Family Caregiving Costs for the Elderly with Cancer: Estimates from a Representative Sample of the United States.” International Society for Pharmacoeconomics and Outcomes Research, Antwerp, Belgium, November 2000.
- “The Impact of the Diagnosis of Cancer on Out-of-Pocket Health Care Expenditures Made by the U.S. Elderly.” International Society for Pharmacoeconomics and Outcomes Research, Cannes, France, November 2001.
- “Out-of-Pocket Health Care Expenditures among Elderly Individuals with Dementia in the United States.” 8th International Conference on Alzheimer’s Disease, Stockholm, Sweden, July 2002.
- “Coping with the Death of a Spouse with Dementia: Evidence from a National Study of U.S. Adults.” 7th International Conference on Alzheimer’s disease / Parkinson’s disease, Sorrento, Italy, March 2005.
- “Causes and Outcomes of Cognitive Impairment, Not Demented (CIND) in a National Sample of U.S. Adults.” 10th International Conference on Alzheimer’s Disease, Madrid, Spain, July 2006.
- “Trends in the Prevalence and Mortality of Cognitive Impairment in the United States: 1993 to 2004.” Bradford-Hill Seminar, U. of Cambridge, Cambridge, England, May 2007.
- “Dementia in the United States: The Aging, Demographics, and Memory Study.” Irish Longitudinal Study of Ageing International Health Conference, Trinity College, Dublin, Ireland, May 2008.
- “The Relationship of Blood Pressure and Pulse to Cognitive Function in a Nationally Representative Sample of US adults.” 19th World Congress of Gerontology and Geriatrics, Paris, France, July 2009.
- “Longitudinal Perspectives on Health Disparities with Aging: Comparative Studies of Health and Retirement.” Session Chair. 19th World Congress of Gerontology and Geriatrics, Paris, France, July 2009.
- “Informal Caregiving for Older Adults with Dementia: Economic and Health Implications.” 12th International Conference on Alzheimer’s Disease, Vienna, Austria, July 2009.
- “Harmonization of Cognition Measures in Cross-national Aging Studies.” National Institute on Aging Data Harmonization Meeting, Beijing, China, August 2011.
- “Population-based Studies of Cognition and Cognitive Decline.” UM-Fiocruz Research Symposium, Rio De Janeiro, Brazil, August 2013.
- “The Prevalence and Costs of Dementia Around the World,” World Health Organization Global Forum on Innovation for Ageing Populations, Kobe, Japan, December 2013.
- “Is the Risk of Alzheimer's Disease Declining?: A Review of Evidence from Around the World,” Alzheimer’s Association International Conference, Invited Plenary Lecture, Copenhagen, Denmark, July 2014.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

International (cont'd)

- “Tracking 'Brain Health' among Older Adults in the United States: The Health and Retirement Study.” Institute of Public Health, University of Cambridge, Cambridge, England, July 2015.
- “Using a Longitudinal Survey to Track 'Brain Health' in the United States: The Health and Retirement Study.” Meeting of the Healthy Ageing in Scotland Study, Edinburgh, Scotland, July 2015.
- “Harmonizing Cognitive Assessment for Dementia in the HRS International Studies.” Meeting of the Longitudinal Aging Study in India (LASI), Delhi, India, December 2015.
- “Overview of the Harmonized Cognitive Assessment Protocol for International Dementia Studies.” Peking University, Beijing, China, October 2016.
- “Tracking the Social and Economic Impact of Dementia in the United States: The Health and Retirement Study.” Singapore National Univ Health System, Singapore, January 2017.
- “Tracking Worldwide Trends in Dementia Incidence, Prevalence, and Costs.” Plenary Speaker for the Canadian Conference on Dementia, Toronto, CA, November 2017.
- “Challenges and Opportunities for Preventing Dementia Around the World.” Plenary Lecture. Longitudinal Aging Study in India (LASI) Meeting, Delhi, India, February 2018.
- “Global Dementia Prevalence: The Health and Retirement Study International Partner Studies.” Alzheimer’s Association International Conference Satellite Symposium, Bangalore, India, December 2018.
- “The Economic Burden of Dementia in the United States.” Organisation for Economic Cooperation and Development (OECD) Workshop on Dementia Care, Paris, France, June 2019.
- “Tracking Dementia in the Health and Retirement Study: From ADAMS to HCAP.” World Health Organization Meeting on Dementia Burden, Geneva, Switzerland, July 2019.
- “The HRS International Network of Harmonized Longitudinal Studies of Aging.” University of the Witwatersrand Research meeting, Johannesburg, South Africa, October 2019.
- “Longitudinal Surveys of Aging Around the World: The Health and Retirement Study.” American University in Cairo, Cairo, Egypt, February 2020.
- “Preclinical Alzheimer’s Disease: Early Diagnosis or Overdiagnosis?” MELODEM Annual Meeting, Bordeaux, France, June 2022.
- “Cognition, Decisions, and Well-being in Later Life.” Keynote lecture at the Swiss Centre of Expertise in Life Course Research, Lausanne, Switzerland, December 2022.
- “The Harmonized Cognitive Assessment Protocol (HCAP) International Network of Studies.” American University in Cairo, Cairo, Egypt, February 2023.
- “Studying the Brain, Dementia, and COVID in the HRS International Network.” Summer Institute on Ageing, Venice International University, Venice, Italy, June 2023.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

International (cont'd)

- “The HRS and HCAP Around the World: Setting the Stage.” Longitudinal Aging Study in India Investigator meeting, Amsterdam, Netherlands, July 2023.
- “The Harmonized Cognitive Assessment Protocol International Network.” HRS Around the World International meeting, Dublin, Ireland, August 2023.
- “The Health and Retirement Study International Network of Ageing Studies.” Neurological Research Australia (NeuRA), Sydney, Australia, November 2023.
- “Studying Dementia and Cognitive Decline Around the World: The HCAP International Network.” Keynote Lecture, Ageing Futures Institute Annual Research Symposium, University of New South Wales, Sydney, Australia, November 2023.
- “Studying Dementia Care in the HRS and HCAP International Networks.” OECD Workshop on Long-Term Care, Paris, France, June 2024.
- “Future Directions in Alzheimer’s Disease and Related Dementias Research.” Gateway to Global Aging Data Workshop, Banff, Canada, August 2024.
- “Studying Dementia’s Impact Around the World: The HRS and HCAP International Networks of Aging Studies.” Population-Level Approaches to Dementia Risk Reduction Meeting, University of Auckland, Auckland, New Zealand, February 2025.
- “Studying Dementia’s Impact Around the World: The HRS and HCAP International Networks of Aging Studies.” Japanese Study of Aging Meeting, University of Tokyo, Tokyo, Japan, March 2025.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

National

- “The Impact of Cost-Containment Policies on the Treatment of Patients with Ischemic Heart Disease.” Society of General Internal Medicine, Washington, DC, April 1992.
- “The Explosion in Paid Home Health Care: Are the Additional Services Going to Those with Greatest Need?” Society of General Internal Medicine, San Francisco, California, April 1999.
- “Cost of Family Caregiving for the Elderly with Dementia: New Estimates from a Nationally Representative Sample.” RWJ Clinical Scholars Annual Meeting, Ft. Lauderdale, Florida, November 1999.
- “Incorporating Informal Caregiving Costs in Cost-Effectiveness Analyses.” International Society of Pharmacoeconomics and Outcomes Research, Washington, DC, May 2000.
- “Informal Caregiving for Diabetes and Diabetic Complications among Elderly Americans.” Department of Health Studies research seminar, University of Chicago, April 2001.
- “Out-of-Pocket Health Care Expenditures Among Older Americans with Cognitive Impairment.” Health Economics seminar, University of Chicago, February 2003.
- “The Aging, Demographics, and Memory Study.” Health and Retirement Study Cognition Workshop, Washington, DC, April 2003.
- “Informal Caregiving for Chronic Diseases In The Health And Retirement Study.” National Advisory Council on Aging, National Institutes of Health, Washington, DC, May 2003.
- “Alzheimer’s Disease: An Evidence-Based Update.” American College of Physicians Scientific Meeting, Traverse City, MI, September 2003.
- “The Aging, Demographics, and Memory Study.” Health and Retirement Study Data Monitoring Committee Meeting, Napa, CA, October 2003.
- “On Love and Money: The Health Economics of Aging Parents.” Department of Health Care Policy, Harvard Medical School, Boston, MA, January 2004.
- “Comments on ‘Family Care, Nursing Home Transitions, and States’ Long Term Care Policies.” HRS Research Conference on Older Families, Santa Fe, NM, February 2004.
- “Studying Cognitive Function in the Population Setting: Possibilities and Limitations.” Biomarker Collection in Population-Based Aging Research Workshop, University of Chicago, Chicago, IL, June 2004.
- “The Burden of Dementia in an Aging Population.” Briefing on the Health and Retirement Study to the United States House of Representatives, Washington, DC, July 2004.
- “The National Social Life, Health, and Aging Project: The Methodological Intersection of the Social and Biological Sciences.” Gerontological Society of America national meeting, Washington, DC, November 2004.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

National (cont'd)

- “Mixed Dementia: Emerging Concepts and Their Implications for Treatment and Research.”
Beth Israel-Deaconess Medical Center, Division of General Medicine, Harvard Medical School, Boston, MA, January 2005.
- “Mixed Dementia: Emerging Concepts and Their Implications for Treatment and Research.”
Washington University Medical School, St. Louis, MO, May 2005.
- “On Love and Money: The Health Economics of Aging Parents.” George Warren Brown School of Social Work, Washington University, St. Louis, MO, May 2005.
- “The Economic Impact of Treatments for Dementia.” International Conference on Prevention of Dementia, Washington, DC, June 2005.
- “Mixed Dementia: Emerging Concepts and Their Implications for Treatment and Research.”
MetroHealth / Case Western Medical School, Cleveland, OH, July 2005.
- “Mixed Dementia: Emerging Concepts and Their Implications for Treatment and Research.”
Geriatrics Grand Rounds, U of Wisconsin Med School, Madison, WI, November 2005.
- “Cognitive Impairment that is not Dementia,” Gerontological Society of America national meeting, Orlando, FL, November 2005.
- “Mixed Dementia: Emerging Concepts and Their Implications for Treatment and Research.”
Geriatrics Grand Rounds, U. of Utah Medical School, Salt Lake City, UT, March 2006.
- “Economics of Chronic Disease.” Alliance for Aging Research, National Press Club, Washington, DC, March 2006.
- “Trends in the Prevalence and Mortality of Cognitive Impairment in the United States: 1993 to 2004.” University of Chicago, Chicago, IL, August 2007.
- “An Aging Society Requires Social Plasticity.” National Academy of Sciences Keck Futures Initiative, Irvine, CA, November 2007.
- “Comparing Cognitive Function among Older Adults in England and the United States: Findings from the ELSA and HRS.” Gerontological Society of America National Meeting, San Francisco, CA, November 2007.
- “Caregiving in the United States: Economic and Health Implications,” Rocky Mountain Geriatric Conference, University of Utah Medical School, Salt Lake City, UT, Sept. 2008.
- “Cognitive Impairment and Dementia in the United States: Findings from the HRS and ADAMS.” National Advisory Council on Aging, National Institutes of Health, Washington, DC, September 2008.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

National (cont'd)

- “Dementia and Cognitive Impairment in the United States: the Aging, Demographics, and Memory Study.” Center for Health Services Research, Vanderbilt University Medical School, Nashville, TN, November 2008.
- “Trends in cognitive impairment in the United States: Is there evidence of a compression of cognitive morbidity?” Department of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation, Washington, DC, March 2009.
- “Operationalizing Diagnostic Criteria for CIND, Alzheimer’s disease, and Dementia in the Aging, Demographics and Memory Study (ADAMS),” (with Brenda Plassman, PhD), NIA / Alzheimer’s Association Conference on Dementia Prevalence and Trends, Washington, DC, March 2009.
- “Informative Probability Sampling and Major Prevalence Findings from the Aging, Demographics and Memory Study (ADAMS),” (with Steven Heeringa, PhD and Brenda Plassman, PhD), NIA / Alzheimer’s Association Conference on Dementia Prevalence and Trends, Washington, DC, March 2009.
- “The Impact of an Aging Population on Health Care Financing,” National Academies of Science, Washington, DC, May 2009.
- “Cognitive Health among Older Adults in the United States and in England.” Robert Wood Johnson Clinical Scholars National Research Meeting, San Diego, CA, November 2009.
- “Cognitive Health among Older Adults in the United States and in England.” Brown University Medical School, Providence, RI, January 2010.
- “Will Your Risk of Alzheimer’s Disease be Higher or Lower than Your Parents’?: Trends in the Prevalence of Dementia in the United States.” Internal Medicine Grand Rounds, University of Utah Medical School, Salt Lake City, UT, April 2010.
- “Health Economics of the Life Cycle.” Health Economics: NIH Research Priorities for Health Care Reform. National Institutes of Health, Wash, DC, May 2010.
- “Cognitive Health among Older Adults in the United States and in England.” University of Florida Medical School, Gainesville, FL, August 2010.
- “Counting Deaths of Older Adults with Dementia: The Health and Retirement Study.” Vradenburg Foundation, Chicago, IL, May 2011.
- “Overview of the Health and Retirement Study.” Gerontological Society of America national meeting, Boston, MA, November 2011.
- “Inter-generational Links in Cognitive Function.” Workshop on Mechanisms of Intergenerational Family Transition of Advantage and Disadvantage, Russell Sage Foundation, New York, NY, November 2011.
- “Tracking ‘Brain Health’ in the United States.” University of Pennsylvania Institute on Aging, Visiting Scholar Lecture Series, Philadelphia, PA, January 2012.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

National (cont'd)

- “Brains in Bodies: The Impact of Chronic Disease and Acute Illness on Cognitive Decline in the Health and Retirement Study” (Joint with Theodore Iwashyna). Demography Workshop, University of Chicago, Chicago, IL, March 2012.
- “The Health and Economic Implications of Dementia.” University of South Florida, School of Aging Studies Distinguished Lecture Series, Tampa, FL, March 2012.
- “The Growing Social and Economic Impact of Dementia in the United States.” Plenary Lecture at the NIH Alzheimer’s Disease Research Summit, Bethesda, MD, May 2012.
- “The Growing Social and Economic Impact of Dementia in the United States.” Johns Hopkins Center on Aging and Health, Baltimore, MD, November 2012.
- “Comment on: Gender Differences in Cognition in China: Evidence from CHARLS.” Economic Aspects of Population Aging in China and India, Palo Alto, CA, March 2013.
- “The National Health and Aging Trends Survey: A New Resource for Studying Late-Life Disability.” Population Association of America Meeting, New Orleans, LA, April 2013.
- “The Growing Social and Economic Impact of Dementia in the United States.” Vanderbilt University Medical School, Nashville, TN, May 2013.
- “Cells, Surveys, and Medical Bills: Research Opportunities with Linked Data.” RAND Summer Institute, Los Angeles, CA, July 2013.
- “The Growing Social and Economic Impact of Dementia in the United States.” Cornell University Medical School, New York, NY, May 2014.
- “The Changing Risk of Dementia in the Population: Are We Already Preventing It?” UCSD Alzheimer’s Disease Conference (Robert Katzman Memorial Lecture), San Diego, CA, May 2014.
- “Tracking the Social and Economic Impact of Dementia in the US: Findings from the Health and Retirement Study.” NIH Office of Behavioral and Social Science Research Lecture Series, Bethesda, MD, September 2014.
- “Is the Risk of Alzheimer’s Disease Declining?: A Review of Evidence from Around the World”, Neuroscience Grand Rounds, UCLA, Los Angeles, CA, December 2014.
- “The Socioeconomic Impact of Dementia: Update on National and International Trends.” Plenary Lecture at the NIH Alzheimer’s Disease Research Summit, Bethesda, MD, February 2015.
- “Cognition Assessment in the Health and Retirement Study (HRS) and English Longitudinal Study of Ageing (ELSA): Measurement Development and Key Findings.” RAND International Data Harmonization Meeting, Bethesda, MD, April 2015.
- “Tracking Brain Health among Older Adults in the United States: The Health and Retirement Study.” Geriatrics Grand Rounds, University of California - San Francisco, San Francisco, CA, November 2015.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

National (cont'd)

- “Tracking Brain Health among Older Adults in the United States: The Health and Retirement Study.” Stanford Center on Longevity, Stanford University, Stanford, CA, December 2015.
- “Declining Dementia Risk in the United States, 1993-2010: The Health and Retirement Study.” Annual Meeting of the American Association for the Advancement of Science (AAAS), Washington, DC, February 2016.
- “Using the Health and Retirement Study for Geriatrics Research.” Visiting Professor, NYU Division of Geriatrics, NYU Medical School, New York, NY, March 2016.
- “Racial Disparities in Informal Caregiving and Unmet Need.” Discussant for National Health and Aging Trends Study Workshop on Racial Disparities, Johns Hopkins Medical School, Baltimore, MD, April 2016.
- “The Relationship between Education and Dementia Trends in the United States.” National Academy of Sciences, Washington, DC, September 2016.
- “A Comparison of the Prevalence of Dementia in the US in 2000 and 2012.” National Institutes of Health, National Advisory Council on Aging, Bethesda, MD, January 2017.
- “Is the Risk for Alzheimer's and Dementia on the Decline?: Epidemiological Evidence from Around the World.” University of Wisconsin Medical School, Madison, WI, April 2017.
- “Dementia and Long-term Care Insurance.” Meeting on the Future of Long-term Care Insurance Markets, NYU Stern Business School, NYC, June 2017.
- “The Health and Retirement Study Harmonized Cognitive Assessment Protocol (HCAP).” International Association of Gerontology and Geriatrics (IAGG) World Congress, San Francisco, CA, July 2017.
- “Cognitive Aging, Dementia, and the Future of an Aging Population.” Workshop on Future Directions for the Demography of Aging, National Academy of Sciences, Washington, DC, August 2017.
- “The Future of Population-Based Studies of Dementia: The Health and Retirement Study.” ACT Research Symposium, University of Washington, Seattle, August 2017.
- “Is the Risk for Alzheimer's and Dementia on the Decline?: Epidemiological Evidence from Around the World.” NYU Neuroeconomics Colloquium, NYC, September 2017.
- “The Demographics of Dementia and Dementia Caregiving in the United States.” Plenary Lecture, NIH Research Summit on Dementia Care, Bethesda, MD, October 2017.
- “Is the Risk for Alzheimer's and Dementia Declining?: Epidemiological Evidence from Around the World.” Lefeber Lecture, University of Texas—Medical Branch, Galveston, TX, January 2018.
- “Exploring the Risk for Alzheimer’s Disease.” Arnold Aging Lecture, Arnold School of Public Health, University of South Carolina, Columbia, SC, March 2018.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

National (cont'd)

- “Is the Risk for Alzheimer's and Dementia Declining?: Epidemiological Evidence from Around the World.” Sylvan M. Cohen Keynote Lecture, Institute on Aging, University of Pennsylvania, Philadelphia, PA, May 2018.
- “Cognitive Aging, Dementia, and the Future of an Aging Society.” RAND Summer Institute, RAND Corporation, Los Angeles, CA, July 2018.
- “The Epidemiology of Pre-Clinical Alzheimer’s Disease.” Alzheimer’s Association Research Roundtable, Washington, DC, November 2018.
- “Cognitive Aging, Dementia, and the Future of an Aging Society.” Population Association of America Annual Meeting, Austin, TX, April 2019.
- “Tracking the Societal Impact of Dementia Using the Health and Retirement Study.” National Press Foundation, Washington, DC, April 2019.
- “Cardiovascular Risk and Dementia.” LASI-DAD research meeting. National Institute on Aging, Bethesda, MD, May 2019.
- “The Global Landscape of Dementia.” Korean Longitudinal Study of Aging research meeting, University of Southern California, Los Angeles, CA, July 2019.
- “Cognitive Aging, Dementia, and the Future of an Aging Society.” RAND Summer Institute, RAND Corporation, Los Angeles, CA, July 2019.
- “Tracking Dementia in the Health and Retirement Study: From ADAMS to HCAP.” Advanced Psychometrics Methods Conference, Lake Tahoe, CA, August 2019.
- “Preclinical Alzheimer’s Disease: Early Diagnosis or Overdiagnosis?” NIA P01 Research Meeting, Dartmouth University, September 2019.
- “Tracking the Burden of Dementia in the United States: The Health and Retirement Study.” Center for Imaging of Neurodegenerative Diseases, UCSF, San Francisco, CA, January 2020.
- “Tracking the Burden of Alzheimer’s Disease and Dementia in the United States.” NAPA Advisory Council Meeting, US Department of Health and Human Services, Washington, DC, January 2020.
- “Measurement: What is Needed to Track Progress on Dementia in the United States?” Brain Health Partnership, Us Against Alzheimer’s, Virtual Meeting, April 2020.
- “Cognitive Aging, Dementia, and the Future of an Aging Society.” RAND Summer Institute, RAND Corporation, Virtual Meeting, July 2020.
- “Studying Cognition and Dementia using the Health and Retirement Study.” National Bureau of Economic Research-CAPRA Conference on Research on the Economics of Alzheimer’s Disease, Virtual Meeting, May 2021.

National (cont'd)

- “Late-life Caregiving Trajectories—Panel Discussant.” National Health and Aging Trends 10th Anniversary Conference. Virtual Meeting, May 2021.
- “Implications of Disclosing a Diagnosis of Preclinical Alzheimer’s Disease.” Workshop on the Implications of Biomarker and other Preclinical Diagnostics of Alzheimer’s Disease. National Academies of Sciences, Engineering, and Medicine. Virtual Meeting, June 2021.
- “Opportunities for Studying COVID and its long-term effects on brain health using the Health and Retirement Study.” Alzheimer’s Association International Conference. Denver, CO, July 2021.
- “Studying Disparities in Brain Health using the Health and Retirement Study.” DEMON Network Seminar Series. Virtual Meeting, March 2022.
- “Strengthening Cognition, Dementia, and ADRD Measurement in NHATS.” NHATS Expert Meeting. Virtual Meeting, March 2022.
- “Studying Disparities in Brain Health using the Health and Retirement Study.” NIA-Alzheimer’s Association Workshop on Disparities Research in Alzheimer’s Disease. Duke University, Durham, NC, March 2022.
- “Cognitive Aging, Dementia, and the Future of an Aging Society.” Duke University Population Research Institute. Durham, NC, March 2022.
- “Old School Measurement of Cognition in Population Surveys: Strengths and Limitations.” CIDMA Institute, University of Chicago. Chicago, IL, September 2022.
- “Updates on the Harmonized Cognitive Assessment Protocol (HCAP) International Network.” HCAP International Network Annual Mtg, Bethesda, MD, September 2022.
- “Cognitive Impairment, the Family, and Caregivers.” Panelist for CAPRA-NBER seminar on Financial and Economic Decision-Making, Alzheimer’s Disease, and Outcomes over the Lifecycle, National Bureau of Economic Research, Cambridge, MA, October 2022.
- “Cognitive Aging Across National Contexts: Evidence from the Harmonized Cognitive Assessment Protocols.” Gerontological Society of America meeting, Indianapolis, IN, November 2022.
- “Environmental Factors and Aging in the HRS International Network of Studies.” Population Association of America meeting, New Orleans, LA, April 2023.
- “Introduction to Cognition Data Resources in the Health and Retirement Study.” Interdisciplinary Association for Population Health Sciences meeting, Baltimore, MD, October 2023.
- “Tracking Dementia in the HRS: From ADAMS to HCAP.” Psychometric Methods in Cognitive Aging Workshop, Lake Tahoe, CA, August 2024.
- “The Socioeconomic Burden of Dementia: National and Global Trends.” Plenary Lecture, 2024 Alzheimer’s Research Summit, Bethesda, MD, September 2024.

National (cont'd)

“Studying the Impact of Dementia Around the World: The HRS International Network of Aging Studies.” Keynote Lecture, Purdue University Center on Aging and the Life Course, West Lafayette, IN, October 2024.

EXTRAMURAL INVITED PRESENTATIONS (cont'd)

Local (Selected)

- “On Love and Money: The Health Economics of Aging Parents.” Internal Medicine Grand Rounds, University of Michigan, November 2003.
- “Cognitive Health in the United States and England.” General Medicine Research Conference, University of Michigan, April 2008.
- “Vascular Causes for Dementia and Cognitive Impairment.” Preventive Cardiology-Vascular Medicine Conference, University of Michigan, May 2008.
- “How Should Health Care Financing be Changed to Address the Coming Explosion in the Number of Older Adults?” General Medicine Research Conference, University of Michigan, May 2009.
- “Will Your Risk of Alzheimer’s Disease be Higher or Lower than Your Parents’?: Trends in the Prevalence of Dementia in the United States.” Internal Medicine Grand Rounds, University of Michigan, December 2009.
- “International Comparative Studies of Aging, Health, and Cognition.” Robert Wood Johnson Clinical Scholars Program, University of Michigan, December 2010.
- “Using Surveys to Study Aging and Health Around the World.” Undergraduate Research Opportunity Program, University of Michigan, January 2011.
- “Is it Possible to Lower My Risk for Alzheimer's Disease?” Ann Arbor Public Library Community Outreach Program, Ann Arbor, MI, February 2011.
- “The Health and Retirement Study and the Chinese Health and Retirement Longitudinal Study: A UM-Peking University Collaboration.” The UM-PKU Joint Institute for Translational and Clinical Research, University of Michigan, August 2011.
- “Will Lifelong Learning Prevent Alzheimer’s Disease?” Osher Lifelong Learning Institute, Ann Arbor, MI, February 2012.
- “Social Science at the University of Michigan: The Health and Retirement Study.” President’s Advisory Group Lecture (with David Weir), Ann Arbor, MI, March 2012.
- “Tracking Brain Health among Older Adults in the United States: The Health and Retirement Study.” Geriatrics Clinical Epidemiology Conference, University of Michigan, February 2017.
- “Can I Decrease My Risk for Alzheimer’s Disease?” University of Michigan Retirees Association, Ann Arbor, MI, April 2017.
- “Is the Risk for Alzheimer's and Dementia on the Decline?: Epidemiological Evidence from Around the World.” Udall Center for Parkinson’s Disease Research, University of Michigan, Ann Arbor, MI, September 2017.
- “Preclinical Alzheimer’s Disease: Early Diagnosis or Overdiagnosis?” Department of Neurology Grand Rounds, University of Michigan, Ann Arbor, MI, February 2020.
- “The Future of Aging Research.” Institute for Social Research 75th Anniversary Symposium, University of Michigan, Ann Arbor, MI, October 2024.

COMMITTEE AND ADMINISTRATIVE SERVICE

University

- Member, Health Status and Health Services Working Groups, Health and Retirement Study, Institute for Social Research, University of Michigan, 2004 –
- Member, Steering Committee, Robert Wood Johnson Health and Society Scholars Program, University of Michigan, 2009 – 2014
- Member, Committee on Retiree Health Benefits, University of Michigan, 2010
- Member, Search Committee for Director of the Institute for Healthcare Policy and Innovation, 2011
- Associate Director, Health and Retirement Study, 2011 – 2023
- Member, Selection Committee for the A. Regula Herzog Award, Institute for Social Research, University of Michigan, 2012
- Member, Search Committee for Director of the Survey Research Center, Institute for Social Research, University of Michigan, 2013
- Member, Committee on Retiree Savings and Retiree Health Benefits, University of Michigan, 2013
- Co-Director, Health Economics and Public Policy Program, University of Michigan, 2016 –
- Member, Institute Leadership Team, Institute for Healthcare Policy and Innovation, University of Michigan, 2017 – 2022.
- Co-Director, Health and Retirement Study, 2024 –

Health System

- Co-Director, Patient Safety Enhancement Program, University of Michigan, 2002 - 2015
- Chair, Faculty Performance Review Committee, Department of Internal Medicine, University of Michigan, 2008 - 2011 (Member 2007-2010; Chair 2011)
- Member, Institute for Health Services Research Planning Committee, 2009 - 2011
- Member, Ann Arbor VA Health System Dementia Committee, 2009 - 2010
- Member, Ann Arbor VA Health System Research and Development Cmte, 2009 - 2012
- Associate Director, Institute of Gerontology, University of Michigan, 2008 –
- Member, General Medicine Research Committee, 2011 –

Community Service

- Volunteer, Ypsilanti Meals on Wheels Program, Ypsilanti, Michigan, 2005 -
- Volunteer, Shelter Association Health Clinic, Ann Arbor, Michigan, 2008 - 2011
- Member, Michigan State Dementia Plan Coordinating Committee, Michigan Dementia Coalition, 2002 - 2003

BIBLIOGRAPHY

Publications in Scientific Journals

Peer-Reviewed Publications

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