Curriculum Vitae PHILIPPA JANET CLARKE

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ORCID: 0000-0002-4925-2968

CURRENT POSITION

Research Professor, Survey Research Center, Institute for Social Research Professor, Department of Epidemiology, School of Public Health University of Michigan

AREAS OF INTEREST

Social epidemiology, social gerontology, life course perspectives, disability, population health

EDUCATION AND TRAINING

2002-2005	Post-Doctoral Fellowship in Aging and Social Epidemiology, Center for the Study of Aging and Human Development, Duke University. (Mentor: Linda K. George, PhD)
1996-2000	Doctor of Philosophy - Social Science and Health. Department of Public Health Sciences, Graduate Department of Community Health, University of Toronto. (Advisor: Victor W. Marshall, PhD) Dissertation Title: Well-Being Following Stroke in Later Life: The Interplay of Self and Society.
1993-1996	Master of Science – Epidemiology, Department of Preventive Medicine and Biostatistics, Graduate Department of Community Health, University of Toronto. (Advisor: J. Ivan Williams). Thesis Title: Handicap in Stroke Survivors.
1984-1987	Bachelor of Arts – History, McGill University, Montreal, Quebec

PROFESSIONAL POSITIONS HELD

2022 – Present	Faculty Associate, Inter-university Consortium for Political and Social Research, University of Michigan
2017 – Present	Professor, Department of Epidemiology, School of Public Health, University of Michigan
2016 – Present	Research Professor, Survey Research Center, Institute for Social Research, and Department of Epidemiology, School of Public Health, University of Michigan
2017-2018	Co-Director (with Lynda Lisabeth), Center for Social Epidemiology and Population Health, University of Michigan School of Public Health
2016 – Present	Member, Editorial Board, Journal of Aging and Health
2016 - Present	Member, University of Michigan's BioSocial Methods Collaborative
2018 – Present	Member, University of Michigan's Institute for Healthcare Policy & Innovation
2016 – Present	Collaborator and Mentor, Center for Large Data Research and Data Sharing in Rehabilitation

2016 – 2018	Advisory Council Member, Advanced Rehabilitation Research Training Program, University of Michigan
2014 - 2018	Associate Editor, Journal of Gerontology: Social Sciences
2014 - 2017	Elected Member-at-Large, Executive Committee of the Behavioral and Social Sciences Section, Gerontological Society of America.
2014 – Present	Faculty Affiliate, University of Michigan Medical School's Global REACH Program
2012 – Present	Research Associate Professor (Joint Appointment), Department of Epidemiology, School of Public Health, University of Michigan
2011 – Present	Research Associate Professor, Survey Research Center, Institute for Social Research, University of Michigan
2011 – 2018	Member, <i>Disability Trends Network</i> (Supported by the National Institute on Aging, TRENDS is a network of researchers working to accelerate scientific understanding of old-age disability and health trends)
2009 - Present	Member, Editorial Board, Journal of Gerontology: Social Sciences
2009 – Present	Research Affiliate, Population Studies Center, University of Michigan
2009 – Present	Research Faculty, Center for Social Epidemiology and Population Health, University of Michigan
2008 – 2011	Member, <i>Michigan Cardiovascular Alliance</i> (a multidisciplinary alliance of individuals and organizations statewide that meet to address issues relevant to the prevention, control and reduction of cardiovascular disease in Michigan)
2006 – Present	Research Faculty, University of Michigan Center on the Demography of Aging
2005 – 2011	Research Assistant Professor, Survey Research Center, Institute for Social Research, University of Michigan
2002 – 2005	Post-doctoral Fellow, Center for the Study of Aging and Human Development, Duke University Medical Center
2000 - 2002	Research Associate, Institute for Human Development, Life Course and Aging, University of Toronto
1995 - 2000	Research Assistant (to Victor W. Marshall, PhD), Institute for Human Development, Life Course and Aging, University of Toronto
Summer 1997	Research Assistant, Canadian Breast Cancer Screening Initiative of Health Canada.
1991-1994	Research Assistant, Stroke Research Unit, Sunnybrook Health Science Centre, Toronto
1990-1991	Research Assistant, Department of Nuclear Medicine, Victoria Hospital, London, Ontario
1988-1990	Research Assistant, Ontario Cancer Treatment and Research Foundation. Project funded by the Atomic Energy Control Board of Canada: "Childhood Leukaemia around Canadian Nuclear Facilities"

HONORS AND AWARDS

2010	Elected Fellow, Gerontological Society of America.
2002-2004	Social Sciences and Humanities Research Council of Canada Post-doctoral Fellowship, With Professor Linda K. George at Duke University
1997	Passed PhD Comprehensive Examinations, "With Distinction" Graduate Department of Community Health, <i>University of Toronto</i> , 1997
1996-1998	Heart & Stroke Foundation of Canada, Doctoral Research Award
1996-1997	Professor Merrijoy Kelner Scholarship, <i>University of Toronto</i> (Awarded to a student in the Graduate Department of Community Health who shows excellence and great promise for a career in applying social sciences to the health field.)
1995-1999	University of Toronto Open Doctoral Fellowship
1995-1996	Connaught R.J. Wilson Fellowship, <i>University of Toronto</i> (Awarded to a first-year student in the Department of Community Health whose career interests lie in the intersection of public health, epidemiology and health promotion.)
1994-1995	National Health Research and Development Program of Health Canada M.Sc. Fellowship

FUNDED RESEARCH

CURRENT

- Principal Investigator (Grace Noppert MPI). A National Neighborhood Data Resource to Understand Inequities in the Health and Socioeconomic Impacts of COVID-19 in the United States. NIH/National Institute of Nursing Research/National Institute of Minority Health and Health Dispariteis (U01). Total costs \$3,574,675 (04/14/2022 – 03/31/2027)
- 2. Co-Principal Investigator, with Michelle Meade. *Rehabilitation Research and Training Center (RRTC) on Promoting Healthy Aging for People with Long-Term Physical Disabilities*. Administration for Community Living. Total costs: \$4,374,719. (09/30/2018 09/29/2024)
- 3. Co-Investigator (Jennifer Ailshire, PI). *The Importance of the Neighborhood Environment in Determining Health and Well-being among Persons with Dementia and their Caregivers*. NIH/National Institute on Aging (R01). Total direct costs: \$229,635. (Subcontract). (07/15/2019 02/29/2024)
- 4. Co-Investigator (Sarah Burgard, PI). *ACL-LIFE Life History Interview and Validation*. NIH/National Institute on Aging (R01). Total direct costs \$2,732,534. (01/15/2020 11/30/2024)
- 5. Co-Investigator (Margaret Levenstein, PI). *Mid-scale RI-2: Research Data Ecosystem, a National Resource for Reproducible, Robust, and Transparent Social Science Research in the 21st Century*. National Science Foundation. Total costs \$38,357,018.00. (02/15/2022 01/31/2027)
- 6. Co-Investigator (Briana Mezuk, PI). *Aging, Major Life Transitions, and Suicide Risk*. NIH/National Institute on Mental Health (R01). Total direct costs \$ 3,805,382. (02/01/2022 11/30/2026)
- 7. Co-Investigator (HwaJung Choi, PI). *The effects of the Covid-19 pandemic on formal and informal care among adults with dementia.* NIH/National Institute on Aging (R01). Total direct costs \$ 2,650,492. (07/01/2022 05/31/2027)
- 8. Co-Investigator (Mark Peterson, PI). Identifying Chronic Pain Phenotypes and Treatment Disparities in Adults

- with Cerebral Palsy. NIH/National Institute of Dental and Craniofacial Research (R21). Total direct costs: \$275,000 (9/23/2022 9/22/2024)
- 9. Co-Investigator (Laura Zahodne, PI). *Mechanisms of inequalities in ADRD risk across race and place in the Michigan Cognitive Aging Project*. NIH/National Institute on Aging (R01). Total costs \$4,616,268 (04/1/2023 01/31/2028)
- 10. Co-Investigator (Josh Ehrlich, PI). Vision Impairment in the National Health and Aging Trends Study: Epidemiology, Social Determinants of Health, and Adverse Late Life Outcomes. NIH/National Institute on Aging (R01). Total costs \$3,202,675 (09/2023 06/2028).
- 11. Co-Investigator (HwaJung Choi, PI). *Implications of residential location in midlife disability and cognitive functioning among the poor vs. rich: within the US and cross-country comparisons*. NIH/National Institute on Aging (R01). Total direct costs \$2,995,425. (12/2022 11/2027)

COMPLETED

- Co-Principal Investigator, with Angela Colantonio, University of Toronto. "Wheelchair Use Among Community-Dwelling Canadian Seniors" Funded by the Opportunities Fund of the MTHAC Research Unit, a Community Alliance for Health Research, funded by the Canadian Institutes of Health Research. Total direct costs \$6,000. (01/2003 – 12/2004)
- 2. Collaborator. "Protocol Development Project, for the Canadian Longitudinal Study on Aging". Funded by the Canadian Institutes of Health Research. (10/2002 03/2004)
- 3. Co-Investigator, with Patricia O'Campo and Blair Wheaton (Co-Pls). "Data Sparseness in Contextual Population Health Research: Effects of Small Group Size and Targeted Cluster Analysis Strategies on Multilevel Model Performance, Bias and Efficiency". Funded by the Canadian Institutes of Health Research Strategic Initiative: Population and Public Health Research Methods and Tools. Total direct costs \$24,481. (03/2006 03/2007)
- 4. Principal Investigator. "Schools, Neighborhoods, Peers and Adolescent Cigarette Smoking". Funded by the Robert Wood Johnson Foundation Health & Society Scholars Program, Small Grant Program. Total direct costs \$32,108. (08/01/2006 07/31/2007)
- 5. Co-Investigator (Paula Lantz, PI). *Understanding Social Disparities in Health and Aging*. National Institutes of Health/NIA. R01 AG018418. Total direct costs \$317,357. (08/01/2005 07/31/2009)
- 6. Principal Investigator. *Urban Built Environments and Trajectories of Disability among Community Dwelling Older Adults*. Career Development Award funded by the Centers for Disease Control and Prevention. K01 EH000286-01. Total direct costs \$364,761. (09/30/2007 09/29/2010)
- 7. Co-Investigator with Jacqui Smith (PI). *Harmonization of Longitudinal Cross-National Surveys of Aging*. National Institutes of Health/NIA. R21 AG032456. Total direct costs \$417,986. (07/01/2009 06/30/2011)
- 8. Co-Investigator with Heather McKay (PI). *Enhancing the Mobility and Health of Older Adults*. Canadian Institutes of Health Research, Institute of Aging; Meetings, Planning and Dissemination Grant. Total direct costs \$25,000. (11/2011)
- 9. Consultant (John Bound, PI). Aging with a Disability: Demographic, Social, and Policy Considerations. National Institutes of Health/NIA, Michigan Center on the Demography of Aging Aging with Disabilities Supplement to P30 AG012846. Total direct costs \$75,000. (9/1/2011 6/30/2012)

10. Co-Investigator (Kenzie Latham, PI). Socioeconomic Disparities of Participation and Time Use among Disabled Older Americans. National Institutes of Health/NIA, Michigan Center on the Demography of Aging - Pilot Grant Competition. Total direct costs \$10,000. (07/01/2012 – 06/30/2013)

- 11. Principal Investigator. *Does the Neighborhood Environment Modify Genetic Risk for Cognitive Decline?* National Institutes of Health/NIA R03. Total direct costs \$50,000. (09/30/2012 08/31/2013)
- 12. Co-Investigator (since 9/05) with Lloyd Johnston (PI), Patrick O'Malley, Jerald Bachman, John Schulenberg, (Co-Pls). *Youth, Education, & Society (YES) Project*. Funded by the Robert Wood Johnson Foundation. Total direct costs \$7,676,077. (11/01/1997 10/31/2013)
- 13. Principal Investigator. *Understanding the Role of the Built Environment for Mobility using Mobile Technology*. University of Michigan MCubed Competition. Total direct costs \$40,000. (07/01/2012 06/30/2014)
- 14. Co-Investigator, (James S. House ,PI). *Understanding Social Disparities in Health and Aging*. National Institutes of Health/NIA. R01 AG018418-08A2. Total direct costs \$3,018,385. (03/01/2011 02/28/2016)
- 15. Co-Investigator (Tiffany Veinot, PI). A "Big Data" Approach to Understanding Neighborhood Effects in Chronic Illness Disparities. University of Michigan MCubed Diamond Program. Total direct costs \$40,000. (05/01/2015 04/31/2016)
- 16. Principal Investigator. *Understanding the Role of the Built Environment for Mobility in Older Adults*. National Institutes of Health/NIA RO3. Total direct costs \$100,000. (07/01/2013 06/30/2016)
- 17. Co-Investigator (Margaret Levenstein, PI). A Census-Enhanced Health and Retirement Study: A Proposal to Create and Analyze an HRS Dataset Enhanced with Characteristics of Employers. Alfred P. Sloan Foundation. Total direct costs \$4,398,616. (07/01/2011 07/01/2016)
- 18. Co-Investigator (Jennifer Ailshire, PI). *Adding Contextual Data to the Health and Retirement Study.* National Institutes of Health/NIA (R21). Total direct costs \$275,000. (09/01/2013 08/31/2016)
- 19. Co-Investigator with Heather McKay, Lawrence Frank, Stirling Bryan (Co-Pls). Walk the Talk: Transforming the Built Environment to Enhance Mobility in Seniors. Canadian Institutes of Health Research, Institute of Aging; Emerging Team Grant: Alliances in Mobility in Aging. Total direct costs \$1,500,000. (10/1/2010 09/30/2016)
- 20. Principal Investigator. *The Social and Economic Dynamics of Optimism and Hopelessness over American Adulthood: Evidence from the Americans' Changing Lives Study (1986-2011).* Templeton Foundation. Total direct costs \$230,119. (05/01/2015 04/30/2017)
- 21. Principal Investigator. *Muscle weakness among older adults: A silent epidemic.* National Institutes of Health/NIA, Michigan Center on the Demography of Aging Pilot Grant Competition. Total direct costs \$12,475. (07/01/2016 06/30/2017)
- 22. Co-Investigator (Felix Kabo, PI). *Boomers, Entrepreneurship and Retirement 2030,* Kauffman Foundation. Total direct costs \$456,609. (10/01/2015 09/30/2017)
- 23. Co-Investigator (Natalie Colabianchi, PI). *Improving Environmental Measures in Obesity Research using Innovative Technology.* NIH/National Cancer Institute (R21). Total direct costs \$275,000. (04/01/2015 03/31/2018)
- 24. Consultant (Andrea Rosso, PI). *Cognitive Decline, Brain Aging, Physical Environment, and Mobility*. National Institute on Aging (R21). Total direct costs \$216,130. (09/30/2016 04/30/2018)
- 25. Co-Investigator (Hwajung Choi, PI). "Health Differences at Older Ages between U.S. and England Role of Local Contextual Factors". Funded by the NIH/National Institute on Aging. Total direct costs \$275,000. (09/2017 05/2019)

- 26. Co-Investigator (Natalie Colabianchi, PI). Built environments on stroke risk and stroke disparities in a national sample. National Institutes of Neurological Diseases and Stroke (R01). Total direct costs \$1,767,290. (02/01/2016 –1/31/2020)
- 27. Principal Investigator. *Does Proximity to Health Care Resources Explain Racial Inequalities in Cognitive Function?* Administrative Supplement to 1RF1AG057540-03. Total direct costs \$44,677. (07/01/2019 06/30/2020)
- 28. Principal Investigator. *Socio-Environmental Factors Associated with Healthy Aging after Spinal Cord Injury*. Craig H. Neilsen Foundation. Total costs \$400,000. (05/01/2018 04/30/2022)
- 29. Principal Investigator. Cognitive Resilience and Community Context: Examining the role of Neighborhood Built and Social Environments for Slowing the Progression of Dementia among older Americans. NIH/National Institute on Aging (R01). Total direct costs \$1,901,040. (9/15/2017 8/31/2022)

PUBLICATIONS

Articles in Refereed Journals

(*Denotes Student/Trainee papers)

- 1. Payne B, Dawe J, Evans R, Marshall V, **Clarke PJ**, Norris D, Hagey J, Shapiro E, Wilkins R, Havens B. Healthy Aging: Insights for research and policy. Special Joint Issue of *Canadian Journal on Aging/Canadian Public Policy* 1997;16(Suppl):42-52.
- 2. **Clarke PJ**, Black SE, Badley EM, Lawrence JM, Williams JI. Handicap in stroke survivors. *Disability and Rehabilitation*, 1999;21(3):116-123.
- 3. **Clarke PJ**, Lawrence JM, Black SE. Changes in quality of life over the first year after stroke: Findings from the Sunnybrook Stroke Study. *Journal of Stroke and Cerebrovascular Diseases*, 2000;9(3):121-127. DOI: 10.1053/jscd.2000.5868.
- 4. **Clarke PJ**, Marshall VW, Ryff CD, Rosenthal CJ. Well-being in Canadian seniors: Findings from the Canadian Study of Health and Aging. *Canadian Journal on Aging*, 2000;19(2):139-159.
- 5. Marshall VW, **Clarke PJ**, Ballantyne PJ. Instability in the retirement transition: Effects on health and well-being in a Canadian study. *Research on Aging*, 2001;23(4):379-409. DOI: 10.1177/0164027501234001.
- 6. **Clarke PJ,** Marshall VW, Ryff CD, Wheaton B. Measuring psychological well-being in the Canadian Study of Health and Aging. *International Psychogeriatrics* 2001;13(Suppl 1):79-90.
- 7. **Clarke PJ**, Marshall VW, Black SE, Colantonio A. Well-being after stroke in Canadian seniors: Findings from the Canadian Study of Health and Aging. *Stroke* 2002;33:1016-1021.
- 8. **Clarke PJ**. Towards a greater understanding of the experience of stroke: Integrating quantitative and qualitative methods. *Journal of Aging Studies* 2003;17(2):171-187. DOI: 10.1016/S0890-4065(03)00005-7.
- 9. Wheaton B and **Clarke PJ**. Space meets time: Integrating temporal and contextual influences on mental health in early adulthood. *American Sociological Review* 2003;68:680-706.
- 10. **Clarke PJ** and Colantonio A. Wheelchair use among community-dwelling older adults: Prevalence and risk factors in a national sample. *Canadian Journal on Aging* 2005;24(2):87-94.
- 11. **Clarke PJ** and George LK. The role of the built environment in the Disablement Process. *American Journal of Public Health* 2005;95(11):1933-1939. DOI: 10.2105/AJPH.2004.054494.

12. **Clarke PJ** and Black SE. Quality of life following stroke: Negotiating disability, identity and resources. *Journal of Applied Gerontology* 2005;24(4):319-336. DOI: 10.1177/0733464805277976.

- 13. **Clarke PJ** and Wheaton B. Mapping social context on mental health trajectories through adulthood. *Advances in Life Course Research*, 2005;9:269-301. DOI: 10.1016/S1040-2608(04)09010-0.
- 14. Ballantyne PJ, **Clarke, PJ**, Marshman JA, Victor JC and Fisher JE. Use of prescribed and non-prescribed medicines by the elderly: Implications for who chooses, who pays and who monitors the risks of medicines. *International Journal of Pharmacy Practice* 2005;13(2):133-140. DOI: 10.1211/0022357056217.
- 15. **Clarke PJ** and Wheaton B. Addressing data sparseness in contextual population research: Using cluster analysis to create synthetic neighbourhoods. *Sociological Methods and Research* 2007;35:311-351. DOI: 10.1177/0049124106292362.
- 16. **Clarke PJ**. When can group level clustering be ignored? Multilevel models versus single-level models with sparse data. *Journal of Epidemiology and Community Health* 2008;62:752-758. DOI: 10.1136/jech.2007.060798.
- 17. **Clarke PJ**, Ailshire JA, Bader M, Morenoff JD, House JS. Mobility disability and the urban built environment. *American Journal of Epidemiology* 2008;168:506-513. DOI: 10.1093/aje/kwn185.
- 18. **Clarke PJ**, O'Malley PM, Johnston LD, Schulenberg JE. Social Disparities in BMI Trajectories across Adulthood by Gender, Race/Ethnicity and Lifetime Socioeconomic Position: 1986-2004. *International Journal of Epidemiology* 2009;38:499-509. (Accompanied by a commentary from the WHO Collaborating Centre for Obesity Prevention, pp. 509-511). DOI: 10.1093/ije/dyn214.
- 19. **Clarke PJ**, Chan P, Santaguida PL, Colantonio A. The use of mobility devices among institutionalized older adults. *Journal of Aging and Health*. 2009;21:611-626. DOI: 10.1177/0898264309333313.
- 20. **Clarke PJ**. Understanding the experience of stroke: A mixed methods research agenda. *The Gerontologist*. 2009;49:293-302. DOI: 10.1093/geront/gnp047.
- 21. **Clarke PJ**, Ailshire JA, Lantz P. Urban built environments and trajectories of mobility disability: Findings from a national sample of community-dwelling American adults. *Social Science and Medicine* 2009;69:964-970. DOI: 10.1016/j.socscimed.2009.06.041.
- 22. **Clarke PJ**, Nieuwenhuijsen ER. Environments for healthy aging: A critical review. *Maturitas* 2009;64:14-19. DOI: 10.1016/j.maturitas.2009.07.011.
- 23. **Clarke PJ**, O'Malley PM, Johnston LD, Schulenberg JE, Lantz P. Differential trends in weight-related health behaviors among American young adults by gender, race/ethnicity, and SES: 1984-2006. *American Journal of Public Health*. 2009;99:1893-1901. DOI: 10.2105/AJPH.2008.141317.
- 24. **Clarke PJ**, O'Malley PM, Johnston LD, Schulenberg JE. Mid-life health and socioeconomic consequences of persistent overweight across early adulthood: Findings from a national survey of American adults (1986-2008). *American Journal of Epidemiology* 2010;172:540-548. DOI: 10.1093/aje/kwq156.
- 25. **Clarke PJ**, Ailshire J, Melendez R, Bader M, Morenoff J. Using Google Earth to conduct a neighborhood audit: Reliability of a virtual audit instrument. *Health and Place* 2010;16:1224-1229. DOI: 10.1016/j.healthplace.2010.08.007.
- 26. **Clarke PJ**, Ailshire J, Nieuwenhuijsen E, de Kleijn de Vrankrijker M. Participation among adults with disability: The role of the urban environment. *Social Science and Medicine* 2011;72:1674-1684. DOI: 10.1016/j.socscimed.2011.03.025.
- 27. **Clarke PJ**, Marshall VW, House JS, Lantz P. The social structuring of mental health over the adult life course: Advancing theory in the sociology of aging. *Social Forces* 2011;89:1287-1314. DOI: 10.1353/sof.2011.0036.

- 28. **Clarke PJ**, Smith J. Aging in a Cultural Context: Cross-national differences in disability and the moderating role of personal control among older adults in the United States and England. *Journal of Gerontology: Social Sciences* 2011;66:457-467.
- 29. **Clarke PJ**, Blount V, Colantonio AC. Cognitive impairment predicts fatal incident stroke: Findings from a national sample of older adults. *Journal of the American Geriatrics Society* 2011;59:1490-1496. DOI: 10.1111/j.1532-5415.2011.03494.x.
- 30. **Clarke PJ**, Ailshire J, House JS, Morenoff JM, King K, Melendez R, Langa K. Cognitive function in the community setting: The neighborhood as a source of "cognitive reserve"? *Journal of Epidemiology and Community Health* 2012,66:730-736. DOI: 10.1136/jech.2010.128116.
- 31. **Clarke PJ**, Marshall VW, Weir D. Unexpected retirement from full time work after age 62: Consequences for life satisfaction in older Americans. *European Journal of Ageing* 2012;9(3):207-219. DOI: 10.1007/s10433-012-0229-5.
- 32. Gallagher NA*, **Clarke PJ**, Loveland-Cherry C, Ronis D, Nyquist L, Gretebeck K. Influences on neighborhood walking in older adults. *Research in Gerontological Nursing* 2012;5:238-250. DOI: 10.3928/19404921-20120906-05.
- 33. Latham K*, Clarke PJ. The role of neighborhood safety in recovery from mobility limitations: Findings from a national sample of older Americans (1996-2008). *Research on Aging* 2013;35(4):481–502. DOI: 10.1177/0164027512454887.
- 34. **Clarke PJ**, O'Malley PM, Schulenberg JE, Lee H, Colabianchi N, Johnston LD. College expectations mitigate weight gain over early adulthood: Findings from a national study of American youth. *Obesity* 2013;21(7):1321-1327. DOI: 10.1002/oby.20176.
- 35. Hanson HM, Schiller C, Winters M, Sims-Gould J, **Clarke PJ**, Ashe M. Concept mapping applied to the intersection between older adults' outdoor mobility and the built and social environments. *Preventive Medicine* 2013;57:785-791. DOI: 10.1016/j.ypmed.2013.08.023.
- 36. **Clarke PJ**, Gallagher NA. Optimizing mobility in later life: The role of the urban built environment for older adults aging in place. *Journal of Urban Health*. 2013;90(6):997-1009. DOI: 10.1007/s11524-013-9800-4.
- 37. Tomey KT, Diez-Roux A, **Clarke PJ**, Seeman T. Associations between neighborhood characteristics and self-rated health: A cross-sectional investigation in the Multi-Ethnic Study of Atherosclerosis (MESA) cohort. *Health and Place* 2013;24:267-274. DOI: 10.1016/j.healthplace.2013.10.001.
- 38. **Clarke PJ**, Morenoff J, Debbink M, Golberstein E, Elliott M, Lantz P. Cumulative exposure to neighborhood context: Consequences for health transitions over the adult life course. *Research on Aging* 2014;36:113-140. DOI: 10.1177/0164027512470702
- 39. **Clarke PJ**, Latham K. Life course health and socioeconomic profiles of Americans aging with disability. *Disability and Health Journal; Special Issue: Aging with Disability*. 2014;7(1, Supplement): S15-S23. DOI: 10.1016/j.dhjo.2013.08.008
- 40. **Clarke PJ**. The Role of the Built Environment and Assistive Devices for Outdoor Mobility in Later Life. *Journals of Gerontology: Social Sciences* 2014;69(7):S8–S15. DOI: 10.1093/geronb/gbu121
- 41. Gallagher NA*, **Clarke PJ**, Gretebek K. Gender differences in neighborhood walking in older adults. *Journal of Aging and Health* 2014; 26(8) 1280–1300. DOI: 10.1177/0898264314532686.
- 42. **Clarke PJ**, Sastry N, Duffy D, Ailshire J. Accuracy of Self-Reported vs. Measured Weight over Adolescence and Young Adulthood: Findings from the National Longitudinal Study of Adolescent Health (1996-2008). *American Journal of Epidemiology* 2014;180(2):153-159. DOI: 10.1093/aje/kwu133.

43. Hirsch J*, Winters M, Clarke PJ, McKay H. Generating GPS activity spaces that shed light upon the mobility habits of older adults: a descriptive analysis. *International Journal of Health Geographics* 2014;13:51-65. DOI: 10.1186/1476-072X-13-51.

- 44. Hirsch J*, Brunn K, **Clarke PJ**, Evenson K, Diez Roux A. Changes in the Built Environment and Changes in the Amount of Walking Over Time: Longitudinal Results From the Multi-Ethnic Study of Atherosclerosis. *American Journal of Epidemiology*. 2014;180(8):799-809. DOI: 10.1093/aje/kwu218.
- 45. Kim MH*, Clarke PJ. Urban Social and Built Environments and Trajectories of Social Engagement in Vulnerable Elders: Findings from Detroit Medicaid Home and Community-Based Waiver Population. *Research on Aging* 2015; 37(4) 413–435. DOI: 10.1177/0164027514540687.
- 46. Ailshire J*, **Clarke PJ**. Fine particulate matter air pollution and cognitive function among U.S. older adults. *Journal of Gerontology: Social Sciences* 2015; 70(2), 322–328. DOI: 10.1093/geronb/gbu064.
- 47. King K*, **Clarke PJ**. A Disadvantaged Advantage in Walkability: Findings from Socioeconomic and Geographic Analysis of National Built Environment Data in the United States. *American Journal of Epidemiology* 2015;181(1):17-25. Selected by the AJE Editors as one of the 10 best articles of the year. (DOI: 10.1093/aje/kww039).
- 48. Gallagher NA*, **Clarke PJ**, Ronis DL, Loveland Cherry C, Gretebek K. Self-efficacy, Neighborhood Walking and Falls History in Older Adults. *Journal of Aging and Physical Activity* 2015;23(1):64-71. DOI: 10.1123/Japa.2012-0287.
- 49. **Clarke PJ**, Yan T, Keusch F, Gallagher NA. The impact of weather on mobility and participation in American adults. *American Journal of Public Health* 2015. 2015;105(7):1489-1494. DOI: 10.2105/Ajph.2015.302582.
- 50. **Clarke PJ**, Weuve J, Barnes L, Evans D, Mendes de Leon C. Cognitive Decline and the Neighborhood Environment. *Annals of Epidemiology* 2015;25(11):849-854. DOI: 10.1016/j.annepidem.2015.07.001.
- 51. Latham K*, **Clarke PJ**, Pavela G. Social Relationships, Gender, and Recovery from Mobility Limitations among Older Americans. *Journals of Gerontology: Social Sciences* 2015;70(5):769-781. DOI: 10.1093/geronb/gbu181.
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- 2. Ryff CD, Marshall VW, **Clarke PJ**. Linking the self and society in social gerontology: crossing new territory via old questions. In: CD Ryff and VW Marshall (Eds.), *The Self and Society in Aging Processes*. New York: Springer, 1999, pp.3-41.
- 3. Marshall VW, **Clarke PJ**. Theories of aging: Social. Pp. 621-630 in: James Birren (Ed.), *Encyclopedia of Gerontology*, 2nd Edition. London: Elsevier, Academic Press, 2007.
- 4. **Clarke PJ**, Smith J. Cross national disparities in disabilities. Pp. 251-272 in: TA Antonucci, JS Jackson (Eds.), *Annual Review of Gerontology and Geriatrics: Life Course Perspectives on Late Life Health Inequalities*. NY: Springer. 2009(29).
- 5. Marshall VW, **Clarke PJ**. Agency and social structure in ageing and life course research. Pp. 294-305 in: D Dannefer & C Phillipson (Eds.), *The Sage Handbook of Social Gerontology*. London: Sage. 2010.
- 6. **Clarke PJ**, Marshall VW, House JS, Lantz P. The social structuring of mental health over the adult life course: Advancing theory in the sociology of aging. *Reprinted in: Social Relations and Agency*, edited by C Kemp, VW Marshall and MP Cutchin, Volume 2 of MP Cutchin, CL Kemp and VW Marshall (Eds.), *Researching Social Gerontology*. London: Sage. 2013.
- 7. **Clarke PJ,** Twardzik E, D'Souza C, Meade MA. Aging with a Disability. Pp. 225-250 in: Lollar D, Froehlich-Grobe K, Horner-Johnson W (Eds.), *Public Health Perspectives on Disability: Science, Social Justice, Ethics, and Beyond*. New York: Springer 2020.

8. **Clarke PJ,** Twardzik E. The role of the built environment for healthy aging: Barriers and enablers. Pp. 115-130, in: K Ferraro & D Carr (Eds.), *Handbook of Aging and the Social Sciences*, 9th Edition. London: Elsevier. 2021.

Other Publications, Reports and Data

Ballantyne P, Marshman J, **Clarke PJ**, Victor C. *Use of Medicines by Community Dwelling Elderly in Ontario*. McMaster University, Social and Economic Dimensions of an Aging Population (SEDAP) Working Paper Series, 2003, No. 103.

Clarke PJ, O'Campo P, Wheaton B. Data Sparseness in Contextual Population Health Research: Effects of Small Group Size and Cluster Analysis on Linear and Non-Linear Multilevel Models. Proceedings of Statistics Canada Symposium 2006: Methodological Issues in Measuring Population Health. Ottawa: Statistics Canada. 2007. Catalogue no. 11-522-XIE

A Vision for Michigan: Strategic Plan for Heart Disease and Stroke — 2009-2014. Lansing, MI: Michigan, Department of Community Health, Division of Chronic Disease and Injury Control, Cardiovascular Health, Nutrition and Physical Activity Section. June 2009. (Contributing Panel Member)

Smith J, Fisher G, Ryan L, **Clarke PJ**, House J, Weir D. *HRS Psychosocial and Lifestyle Questionnaire 2006-2010: Documentation Report.* (2013) Institute for Social Research, University of Michigan

Veinot, T.C., Goodspeed, R., Clarke, PJ, Reddy, S.S., Gomez-Lopez, I.N., Okullo, D. (2017). Information and Education Environment. *Neighborhood Effects: Community Characteristics and Health in Metropolitan Detroit*. Veinot, T.C., Clarke, P.J., Data Driven Detroit, Goodspeed, R., Okullo, D., Yan, X., Gomez-Lopez, I.N (eds.). Ann Arbor, MI: University of Michigan Libraries doi:10.7302/Z2GH9FV9. Available from: https://deepblue.lib.umich.edu/data/concern/generic_works/3f462547h.

Clarke PJ. *National Neighborhood Data Archive*. Interuniversity Consortium for Political and Social Research. Available at: https://www.openicpsr.org/openicpsr/nanda

INVITED TALKS

"Neighborhoods as a Social Determinant of Health." Panelist. Health and Medical Care Archive, Robert Wood Johnson Foundation. ICPSR Webinar. July 27, 2022.

"Exploring the Intersections of Person and Place: Healthy Aging for Adults with Long-Term Physical Disabilities". Panelist. *University of Michigan IDEAL RRTC Webinar Series*. July 14, 2022.

"Broadband Internet Access: Implications for the Health of People with Disabilities". Panelist. *University of Michigan IDEAL RRTC Webinar Series*. January 13, 2022.

"The Role of the Built and Social Environment for Cognitive Function in Older Adults." *Michigan Center for Contextual Factors in Alzheimer's Disease Seminar*. January 5, 2021.

"The Role of the Built Environment for Mobility Disability and Cognitive Function in Older Adults." *Rush University Alzheimer's Disease Center– Neuroepidemiology Seminar:* Alternative Approaches to Considering Cognition. December 3, 2020.

"Using the ICF to Understand the Role of the Built Environment for Participation in Adults Aging with Physical Disabilities". Preconference Workshop "Examining Health Equity using the International Classification of Functioning, Disability and Health throughout the lifespan". Annual Meeting of the American Public Health Association. San Diego, CA. November 10, 2018

"The Built Environment and Disability Progression". Healthy Aging and Disability Research Center: State of the Science Webinar. Seattle, WA. October 18, 2017.

"Neighborhoods and Health over the Life Course: Cumulative or Lagged Exposures?" A Life Course Approach to Neighbourhood Effects Seminar. University College London, UK. 28-29th June, 2017

"Optimizing Independence in Later Life: New Methods for Modeling the Urban Built Environment". *Michigan Program in Survey Methodology Sponsors Program Executive Briefing*. Ann Arbor, MI. October 14, 2016

"Population Disability in an Environmental Context". *Minnesota Population Center*. Minneapolis, MN. December 1, 2014.

"Creating Sustainable Change for Healthy Aging". 2014 Leon and Josephine Winkelman Memorial Lecture, University of Michigan School of Social Work. Ann Arbor, MI. February 15, 2014. (Invited Panel Member)

"Specifying the Role of the Environment in the Disablement Process". Presented at the *NHATS Early Results Workshop and 2013 TRENDS Network Meeting*. Ann Arbor, MI. May 18, 2013.

"Life course health and social economic profiles of Americans aging with disability". *Aging with a Disability:*Demographic, Social, and Policy Considerations, a Conference Sponsored by the Administration on Aging and the National Institute on Disability and Rehabilitation Research. Washington, DC. May 17-18, 2012.

"Good Places to Grow Old: Does your Neighbourhood Influence your Health?" Presented at the *Canadian Institutes* of Health Research Café Scientifique. Toronto, Canada. June 8, 2011.

"Mobility and Physical Activity in the Urban Built Environment: Population-based Insights and Methodological Advances". Presented at the 39th Annual Scientific Meeting of the Canadian Association on Gerontology. Montreal, Canada, December 3, 2010. (Invited Symposium – Chair).

"Optimizing Independence in Later Life: The Role of the Urban Built Environment". Presented at the *Toronto Rehabilitation Institute 6th Annual Research Day*. Toronto, Canada, November 26, 2010. (Invited Keynote Speaker)

SELECTED PRESENTATIONS

(*Denotes Student/Trainee presentations)

"The National Neighborhood Data Archive (NaNDA): Contributions of a Novel Data Source to Population Health". Panel presentation at the 2023 Annual Meeting of the Interdisciplinary Association of Population Health Science. Baltimore, MD, October 2-5, 2023.

*"How the neighborhood environment shapes COVID-19 burden: Early findings from the COVID neighborhood project." Hoover A, Clarke PJ, Hegde S, Kubale J, Melendez R, Duchowny K, Noppert G. American Public Health Association's 2023 Annual Meeting and Expo. November 2023

"Association Between Neighborhood Disadvantage and Cognitive Reserve in Racially Diverse Older Adults." Sol K, Clarke P, Zahodne L. *The Gerontological Society of America (GSA) 2023 Annual Scientific Meeting*. November 2023

"Different typologies of neighborhood resources are associated with cognitive function." Sol K, Clarke P, Zahodne L. *Alzheimer's Association International Conference*. July 2023, Amsterdam, NL.

*"Self-Rated Hearing and Cardiovascular risk among Older Adults." Tan N, Kobayashi L, Clarke P. *Annual Scientific Meeting of the Society for Epidemiologic Research*. Portland, OR, July 2023.

"Neighborhood Data for Everyone". Gypin L, Noppert G, Clarke P. Research Data Access and Preservation (RDAP) Virtual Summit. March 2023

"Factors that shape attitudes toward and experiences with healthy aging among adults with spinal cord injury: A qualitative study." Reber L, Meade M, Forshcheimer M, Tate D, Clarke PJ. American Public Health Association's 2022 Annual Meeting and Expo. Boston, MA, November 7, 2022

"What Makes a Beautiful Day in the Neighborhood? Place as a Contributor to Function in Later Life". Rosso A. Duchowny KD, Clarke P, Dunlap P, Suri A, Moored K. *The Gerontological Society of America (GSA) 2022 Annual Scientific Meeting*, Indianapolis, Indiana, November 2-6, 2022.

"Cognition in Context: Investigating the Role of Built, Social, and Natural Environments in Cognitive Aging". Finlay J, Esposito M, Westrick A, Clarke P. *The Gerontological Society of America (GSA) 2022 Annual Scientific Meeting*, Indianapolis, Indiana, November 2-6, 2022.

"Long term associations of climatic factors on cognition in older adults: effect modification by race and place." Larson P, Khan A, Clarke P, Gronlund C. *International Society of Environmental Epidemiology (ISEE)*. September 18-22, 2022. Athens, Greece.

"Healthy aging from the perspective of adults aging with SCI: A qualitative study." Reber L, Meade M, Forshcheimer M, Tate D, Clarke PJ. *Paralyzed Veterans of America Healthcare Summit*. August 28 – 31, 2022 Dallas, TX.

- *"Examination of race, trajectory of neighborhood socioeconomic status, and cognition." Sol K, Esposito M, Clarke P, Zahodne L. *Alzheimer's Association International Conference*. July 31-August 4, 2022, San Diego, CA.
- *"How the neighborhood environment shapes the distribution of an infectious disease: Early findings from the COVID Neighborhood Project." Hoover A, Clarke P, Melendez R, Hegde S, Chenoweth M, Noppert G. *Population Association of America Annual Meeting*, April 6-9, 2022. Atlanta, GA. *Received an award for Best Poster.
- "What determines vulnerability to neighborhood walkability in older adults?" Rosano C, Harding A, Studenski S, Clarke P, Rosso A. *Gerontological Society of America's 73rd Annual Scientific Meeting* (Online), November 10-13, 2021. Abstract published in *Innovation in Aging*, 01 Jan 2021, 5(Suppl 1):564-565
- *"Neighborhood Environment and Cardiometabolic Disease in Individuals Aging with Physical Disability". Khan A, Lin P, Kamdar N, Mahmoudi E, Clarke PJ. *Gerontological Society of America's 73rd Annual Scientific Meeting* (Online), November 10-13, 2021. Abstract published in *Innovation in Aging*, Volume 5, Issue Supplement_1, 2021, Pages 474–475,
- *"Stroke survivors lived experience navigating the outdoor built environment." Twardzik E, Duncan L, Lisabeth L, Brown S, Colabianchi N, Clarke P. American Public Health Association's 2021 Annual Meeting and Expo (Online), Oct. 25, 2021.
- *Place and Continuity of Health Care: Individual and neighborhood factors associated with care continuity in individuals aging with acquired physical disability." Khan A, Bynum J, Mahmoudi E, Clarke PJ. *American Public Health Association's 2021 Annual Meeting and Expo* (Online), Oct. 21, 2021.
- *"Social integration among adults aging with spinal cord injury: The role of features in the home and community environment". Tan N, Meade M, Forshcheimer M, Tate D, Clarke PJ. Health Promotion and Disease Prevention for People with Disabilities (organized jointly with the Disability section). *American Public Health Association's 2021 Annual Meeting and Expo* (Online), Oct. 26, 2021.
- *"Pedestrian-friendly features at neighborhood crossings are associated with higher physical quality of life post stroke." Erica Twardzik, Philippa Clarke, Lynda Lisabeth, Susan Brown, David Roth, and Natalie Colabianchi.

 *American Public Health Association's 2021 Annual Meeting and Expo (Online), Oct. 22, 2021.
- *"COVID-19, disability and the ICF: Standardizing language to promote an inclusive public health response with people with disability". Meshesha H, Jones M, Clarke P, Traci M. *American Public Health Association's 2021 Annual Meeting and Expo* (Online), Oct. 22, 2021.

*"Individual- and Neighborhood-Level Characteristics Associated with Continuity of Care Amongst Adults with Cerebral Palsy or Spina Bifida Authors. Khan A, Bynum J, Mahmoudi E, Clarke P. 2021 AcademyHealth Annual Research Meeting (Online), June 14, 2021.

"Cognability: An Ecological Model of Cognitive Function and Neighborhood Design". Finlay J, Esposito M, Clarke PJ. Alzheimer's Association International Conference (AAIC). (Virtual) July 26-30, 2021.

"How barriers and facilitators in the community environment shape opportunities for healthy aging with disability". Clarke P, Tan N, Forchheimer M, Charara L, Wolgat E, Meade M, Tate D. Presented at the *Gerontological Society of America's 72nd Annual Scientific Meeting*, Online, November 4-7, 2020.

"Parks and Safety: How Cognitive Decline May Impact Access and Perception. Clarke P, Finlay J, Esposito M, Khan A, Sylvers D. Presented at the *Gerontological Society of America's 72nd Annual Scientific Meeting*, Online, November 4-7, 2020.

* "Rushing to Cross the Street: The Role of Crossings on Outdoor Mobility among Stroke Survivors". Twardzik E, Clarke PJ, Lisabeth L, Brown S, Colabianchi N. Presented at the Annual Meeting of the *American Public Health Association*, Online. October 24-28, 2020.

"Health Literacy and Health Status of Deaf Adults in the US". Tan N, Pike J, Clarke PJ. Presented at the Annual Meeting of the *American Public Health Association*, Online. October 24-28, 2020.

"The impact of COVID-19 measures on people with disability as mapped within the ICF framework". Jones M, Clarke P, Neiuwenhuijsen E, Meshesha HS, Traci MA, Napel TH, de Kleijn-de Vrankrijker M. Presented at the Annual Meeting of the World Health Organization's Family of International Classifications Network. Online October 19-24, 2020.

"Can Neighborhood and Local Environments Modify Cognitive Decline? Findings from the REGARDS Study" (Symposium). P Clarke, Finlay J. Presented at the *Gerontological Society of America's 71st Annual Scientific Meeting*, in Austin, Texas, 13-17, 2019.

"Winter Woes? Impact of Snow, Sleet, and Rain on Age-Related Cognitive Decline." Finlay J, Clarke P, Khan A, Gronlund C. Presented at the *Gerontological Society of America's 71st Annual Scientific Meeting*, in Austin, Texas, 13-17, 2019.

"Environmental Factors Associated with Healthy Aging After Spinal Cord Injury." Clarke P, Riedman E, Scott H, Forchheimer M, Meade M, Tate D. Presented at the 96th annual conference of the American Congress of Rehabilitation Medicine, November 2019 (Published abstract in *Archives of Physical Medicine and Rehabilitation*. 2019 Oct 1;100(10):e72.)

"Individual and Joint Effects of Mobility Aid Use and Sidewalk Problems on the Frequency of Neighborhood Engagement." Erica Twardzik, Philippa Clarke, Suzanne Judd, Natalie Colabianchi. Presented at the *Annual Meeting and Expo of the American Public Health Association (APHA)*, Nov. 2-6, 2019 Philadelphia, PA.

"The Role of Neighborhood Deprivation in Stroke Risk in Two Countries: France and the United States." Judd, S. E., Howard, G., Howard, V. J., Soliman, E. Z., Clarke, P. J., Colabianchi, N., . . . Samieri, C. Presented at the International Stroke Conference, Honolulu, Hawaii, Feb 2-8, 2019. Abstract WP520: Stroke, 50, 2019.

*"Race/Ethnic Disparities in Cognitive Decline: The Role of Organizational Resources in Neighborhoods". Min Hee Kim, Philippa Clarke, Ruth Dunkle. Presented at the 70th Annual Scientific Meeting of the *Gerontological Society of America*. Boston, Massachusetts, November 15, 2018.

*"The Influence of Life Course Social Adversity on Grip Strength Trajectories in Older Adults. Kate Duchowny, Philippa Clarke. Presented at the 70th Annual Scientific Meeting of the *Gerontological Society of America*. Boston, Massachusetts, November 17, 2018.

- "Neighborhood Environments and Racial Disparities in Cognitive Decline With Age". Joy Jang, Robert Melendez, Min Hee Kim, Suzanne Judd, Virginia Wadley, Natalie Colabianchi, Jennifer Manly, Philippa Clarke. Presented at the 70th Annual Scientific Meeting of the *Gerontological Society of America*. Boston, Massachusetts, November 15, 2018.
- *"Which Features of the Built Environment Matter Most for Mobility? Using Wearable Sensors to Capture Real-Time Outdoor Environment Demand for Mobility". Erica Twardzik, Philippa Clarke, Nancy A. Gallagher, Kate Duchowny, Natalie Colabianchi, Neil Alexander. Presented at the *Annual Meeting and Expo of the American Public Health Association (APHA)*, Nov. 10 - Nov. 14, 2018. San Diego, CA.
- "Bacon Bacon": Food-related tweets and sentiment in metro Detroit. V.G.Vinod Vydiswaran, Daniel M. Romero, Xinyan Zhao, Deahan Yu, Iris Gomez-Lopez, Jin Xiu Lu, Bradley Iott, Ana Baylin, Philippa Clarke, Veronica Berrocal, Robert Goodspeed, Tiffany Veinot. In Proceedings of the 12th International AAAI Conference on Web and Social Media (ICWSM), 2018.
- *"Effects of Neighborhood Socioeconomic Status on Changes in Quality of Life among Stroke Survivors". Twardzik E, Clarke PJ, Judd SE, Colabianchi N. Pesented at the Annual Meeting of the *American Public Health Association*. November 4-8, 2017. Atlanta, GA.
- "Optimistic Positivity and Pessimistic Negativity Among American Adults: Effects of Birth-Cohort, Age, Gender, and Race" Magee W, Clarke PJ, Sinkewicz M, Elliott MR. Presented at the Annual Meeting of the *American Sociological Association*, Montreal, Canada. August 12, 2017
- "Social mobility and changes in blood pressure: longitudinal analysis from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil)". Guimarães J, Clarke PJ, Chor D. Presented at the 50th Annual Meeting of the *Society for Epidemiologic Research*. Seattle, WA. June 20, 2017.
- "Regional Differences in Stroke Mortality and Incidence in the United States: Sodium Intake, Socioeconomic Status and Race." Judd SE, Clarke PJ, Samieri C, Howard G, Lakkur S, Howard V, Lackland D, Soliman E, Colabianchi N. Presented at the 26th Annual European Stroke Conference, Berlin, Germany, May 24-26, 2017.
- *"Understanding the Detroit Disparity in Tuberculosis: Interactions of Race and Nativity." Noppert GA, Clarke P. Presented at the 2017 Annual Meeting of the *Population Association of America*. Chicago, IL. April 2017,
- "Function and Self-Rated Health: The Role of Optimism." Gallagher NA, Clarke PJ, Elliott MR, Sinkewicz M, & Magee W. Presented at the Annual Scientific Meeting of the *Gerontological Society of America*. New Orleans, LA. November 16-20, 2017.
- "Optimism and All-Cause Mortality in a Nationally Representative Prospective Cohort of US Adults." Sinkewicz M, Clarke PJ, Magee W, Elliott MR. Presented at the Annual Scientific Meeting of the *Gerontological Society of America*. New Orleans, LA. November 16-20, 2017.
- *"Drivers of *Mycobacterium tuberculosis* Transmission in the U.S. Context: The Effects of the Neighborhood on U.S.-born populations". Noppert GA, Yang Z, Clarke P, Wilson ML. Presented at the 2016 Annual Meeting of the *Society for Epidemiologic Research*. June, 2016, Miami, Florida.
- *"Geographic Variations in Services for Long-Term Care Needs: Evidence from the State of Michigan between 1999-2013." Kim, MH, Clarke PJ. Presented at the 2016 Annual Meeting of the *Population Association of America*. March 30, 2016. Washington, DC.
- *"The Influence of Walkability on Broader Mobility for Canadian Older Adults: an examination of Walk Score and the Mobility Over Varied Environments Index (MOVE-I)". Hirsch JA, Winters M, Clarke PJ, Ste-Marie N, McKay HA. Presented at the Active Living Research Conference. February 2016, Florida.
- *"Racial Differences in the Prevalence of Falls among Stroke Survivors". Wing, JJ, Skolarus, LE, Clarke, PJ, Feng, C, Burke, JF. Presented at the International Stroke Conference, February 2016, Los Angeles, CA.

- *"Weakness in Older Americans: Sex/Race-specific Cutpoints and Prevalence Estimates from the Health and Retirement Study". K Duchowny, M Peterson, PJ Clarke. Presented at the 68th Annual Meeting of the Gerontological Society of America. November, 2015, Orlando, FL.
- "The Social and Economic Dynamics of Optimism and Hopelessness over American Adulthood." Clarke P, Magee W, Gallagher NA, Hauschildt K, Smith J, Burgard S. Presented at the 68th Annual Meeting of the Gerontological Society of America. November, 2015, Orlando, FL.
- *"Cohort Differences in Cognitive Functioning: How Much Do Demographics, Education, and Health Explain?" Leggett AN, Clarke PJ, Zivin K, McCammon RJ, Elliot MR, Langa KM. Presented at the 68th Annual Meeting of the Gerontological Society of America. November, 2015, Orlando, FL.
- * "Sick in the City: Patterns and Predictors of TB Disease in Detroit" Noppert GA, Clarke PJ, Yang Z, Wilson ML. Presented at the Conference: Reimagining Health in Cities: New Directions in Urban Health Research, Drexel University School of Public Health, October 2015, Philadelphia, PA.
- * "Why We Should Still Worry About Tuberculosis in the U.S.: Evidence of health disparities in TB incidence in Michigan, 2004-2012". Noppert GA, Wilson ML, Clarke PJ, Ye W, Davidson P, Yang Z. Presented at the 2015 Annual Meeting of the Society for Epidemiologic Research. June 2015. Seattle, WA.
- "Aging with Disability among Midlife and Older Adults". Verbrugge LM, Latham KE, Clarke PJ. Presented at the 2015 Annual Meeting of the *Population Association of America*. May 1, 2015. San Diego, CA
- "The Impact of Weather on Mobility and Independence in Older Americans". Clarke PJ, Yang T, Keusch F. Presented at the 67th Annual Scientific Meeting of the *Gerontological Society of America*. November 7, 2014. Washington, D.C.
- *"Profiles of Clients in Medicaid 1915(C) Home and Community-Based Waivers: Urban and Rural differences" Kim MH, Clarke PJ. Presented at the 67th Annual Scientific Meeting of the *Gerontological Society of America*. November 6, 2014. Washington, D.C.
- "A Life Course View on Depression: Trajectories and Typologies Over 25 years of American's Changing Lives" Rostant O, Clarke PJ, McCammon RJ, Sinkewicz M, Zivin K. Presented at the 67th Annual Scientific Meeting of the *Gerontological Society of America*. November 9, 2014. Washington, D.C.
- "Does the Neighborhood Environment Modify Genetic Risk for Cognitive Decline?" Clarke PJ, Weuve J, Barnes LL, Evans DA, Mendes de Leon C. Presented at the 67th Annual Scientific Meeting of the *Gerontological Society of America*. November 5, 2014. Washington, D.C.
- *"Understanding the Role of the Built Environment for Mobility Disability using Wearable Technology in the Community Setting". Duchowny K, Clarke PJ, Gallagher N, Adams R, Kuo A, Rosso A, Alexander N. Presented at the 67th Annual Scientific Meeting of the *Gerontological Society of America*. November 7, 2014. Washington, D.C.
- "Life Course Mastery and Mobility-related Assistive Technology Use: Findings from the Americans' Changing Lives Survey". Latham K, Clarke PJ. Presented at the 67th Annual Scientific Meeting of the *Gerontological Society of America*. November 9, 2014. Washington, D.C.
- "Real World Outdoor Walking Performance in Older Adults". Gallagher NA, Clarke PJ, Adams R, Alexander NB. Presented at the 67th Annual Scientific Meeting of the *Gerontological Society of America*. November 5, 2014. Washington, D.C.
- "The impact of Weather on Mobility and Independence in Older Adults". Clarke PJ. Presented at the 43rd Annual Scientific Meeting of the Canadian Association on Gerontology. October 18, 2014, Niagara Falls, Canada.
- "Neighborhood Hazards and Social Participation in Later Life". Clarke PJ. Presented at the 66th Annual Scientific Meeting of the *Gerontological Society of America*. November 22, 2013. New Orleans, LA.

"Socioeconomic Status and Depression: Untangling the Causation-Selection Issue". Sinkewicz M, Rostant O, Clarke PJ. Presented at the 66th Annual Scientific Meeting of the *Gerontological Society of America*. November 22, 2013. New Orleans, LA.

"Neighborhood Psychosocial Stressors, Air Pollution, and Cognitive Function among Older U.S. Adults". Karraker A, Ailshire J, Clarke PJ. Presented at the 66th Annual Scientific Meeting of the *Gerontological Society of America*. November 22, 2013. New Orleans, LA.

"Optimizing Mobility in Later Life: The Role of the Urban Built Environment for Older Adults Aging in Place". Clarke PJ. Presented at the 41st Annual Scientific Meeting of the Canadian Association on Gerontology. October 18-20, 2012, Vancouver, BC.

"Concept Mapping: Engaging Stakeholders to Unravel the Role of the Built and Social Environments on Older Adults' Mobility". Hanson H, Schiller C, Sims-Gould J, Clarke PJ, Ashe M, et al. Presented at the 41st Annual Scientific Meeting of the Canadian Association on Gerontology. October 18-20, 2012, Vancouver, BC.

*"The Role of Neighborhood Safety in Recovery from Mobility Limitations among Older Americans" Latham K, Clarke PJ. Presented at the Annual Meeting of the *American Sociological Association*. August 2012, San Francisco, CA.

"Accessible Built Environments and Long Term Trajectories of Mobility for Older Americans Aging in Place" Clarke PJ. International Conference on Aging Mobility and Quality of Life. June 24-27, 2012. Ann Arbor.

"Hazards in the Built Environment and Long Term Trajectories of Mobility Disability for Older Adults Aging in Place" Clarke PJ. Presented at the 64th Annual Scientific Meeting of the *Gerontological Society of America*. November 18-20, 2011. Boston, MA.

"Urban Decay and Trajectories of Mobility Disability among Community-dwelling Older Americans" Clarke PJ. Presented at *Open Space People Space Conference*. Edinburgh, June 27-29, 2011.

"Aging in a Cultural Context: Cross National Differences in Disability and the Moderating Role of Personal Control among Older Adults in the US and England" Clarke PJ, Smith J. Presented at the *Michigan Retirement Research Center Workshop*. Ann Arbor, April 15, 2011.

"Cognitive Function in the Community Setting: The Neighborhood as 'Cognitive Reserve'" Clarke PJ. Presented at: *The Science of Age Supportive Built Environments*. Edinburgh, Scotland, March 11, 2010.

"Social Participation among Older Adults with Disabilities: The Role of the Urban Environment" Clarke PJ. Presented at: *The Science of Age Supportive Built Environments*. London, England, March, 10, 2010.

"Cognitive Decline in the Community Setting: The Impact of Neighborhood Social and Physical Disorder" Clarke PJ. Presented at the 62nd Annual Scientific Meeting of the *Gerontological Society of America*. November 18-22, 2009. Atlanta, GA

"Social Participation among Adults with Disabilities: The Role of the Urban Environment" Clarke PJ, Nieuwenhuijsen E, Ailshire J. Presented at the 137th Annual Meeting of the American Public Health Association. November 7-11, 2009. Philadelphia, PA.

"What Is The Reciprocal Relationship Between Mental and Physical Health Over The Adult Life Course?" Clarke PJ. Presented at the 61st Annual Scientific Meeting of the Gerontological Society of America. November 21-25, 2008. National Harbor, MD.

"Factors Associated with Mobility Device Use in Later Life: Cross National Comparisons between Canada and the United States" Clarke PJ, Colantonio A. Presented at the 2008 *American Congress of Rehabilitation Medicine*. October 15-19, 2008. Toronto, Canada.

"Understanding the Experience of Stroke: A Mixed Methods Research Agenda" Clarke PJ. Presented at the 103rd Annual Meeting of the American Sociological Association. August 1, 2008. Boston, MA.

"Health has Different Effects on Well-being in England and the United States" Clarke PJ, Weir D, Smith J. Presented at the 29th International Congress of Psychology. July 20-25, 2008. Berlin, Germany.

"Disability and the Urban Built Environment" Clarke PJ, Ailshire J, Bader M, Morenoff JD, House JS. Presented at the 41st Annual Meeting of the Society for Epidemiologic Research. June 24-27, 2008. Chicago, IL.

"Built Environments and Trajectories of Mobility Disability among Community-Dwelling Older Adults" Clarke PJ, Lantz P. Presented at the 60th Annual Scientific Meeting of the Gerontological Society of America. November 16-20, 2007. San Francisco, CA.

"Psychological Well-Being: Health and Social Context in Later Life" Clarke PJ. Presented as part of a symposium on "Psychosocial Correlates of Healthy Aging: Innovations to the Health and Retirement Study (HRS)", at the 60th Annual Scientific Meeting of the Gerontological Society of America. November 16-20, 2007. San Francisco, CA

"Social structure and health in later life" Clarke PJ. Presented as part of a symposium on "Contemporary Theoretical Issues in Social Gerontology", at the 28th Annual Meeting of the Southern Gerontological Society. April 11-14, 2007. Greensboro, NC.

"Mental health trajectories over the adult life course: Critical periods of risk by social position". Clarke PJ, House J, Lantz P. Presented at the 59th Annual Scientific Meeting of the Gerontological Society of America. November 16-20, 2006. Dallas, TX.

"Addressing data sparseness in contextual population health research: effects of small group size and targeted cluster analysis on multilevel performance, bias and efficiency". Clarke PJ, O'Campo P, Wheaton B. Presented at the 23rd International Methodology Symposium. November 1-3, 2006. Gatineau, Quebec, Canada.

"Unanticipated work in retirement: Consequences for well-being in older adults". Clarke PJ, Marshall VW, House J, Weir D. Presented at the 101st Annual Meeting of the *American Sociological Association*. August 11-14, 2006. Montreal, Canada.

"Social disparities in BMI trajectories across the life course: A convergence in risk" Clarke PJ, O'Malley PM, Johnston LD, Schulenberg JE. Presented at the 2nd North American Congress of Epidemiology. June 21-24, 2006. Seattle, WA.

"Psychosocial measures as outcomes in the Health and Retirement Survey: Variations across employment status". Clarke PJ. Invited paper presented at the *HRS Psychosocial Workshop*, November 18, 2005, Orlando, FL.

"Wheelchair Use in Canadian Seniors." Clarke PJ, Colantonio A. Presented at the 32nd Annual Scientific and Educational Meeting of the Canadian Association on Gerontology, Toronto, October 30-November 1, 2003. (Poster) Received first prize for best poster in the post-doctoral fellow category, sponsored by the Canadian Institutes of Health Research, Institute on Aging.

"Characteristics of elderly community dwelling wheelchair users: Results from the Canadian Study of Health and Aging." Colantonio A, Clarke PJ. Presented at the 17th World Congress of the International Association of Gerontology. Vancouver, Canada, July 1-6, 2001.

"Well-being following stroke in a national sample of Canadian seniors." Clarke PJ. Presented at the 2001 Congress of Epidemiology. Toronto, June 13-16, 2001.

TEACHING

2007-2022 University of Michigan

Instructor, EPID677: Epidemiology of Aging (Fall 2022)

Instructor, EPID617: Social Epidemiology II, Social and Economic Determinants of Population Health (Winter 2013-2018)

Invited Lecturer, BIOSTAT699: Analysis of Biostatistical Investigations (Winter 2012, 2014)

Invited Lecturer, EPID514: Social Epidemiology I (Fall 2008)

Health and Retirement Study Workshop. Summer Institute in Survey Research Techniques (Summer 2007).

Steering Committee Member, University of Michigan's Graduate Certificate Program on Healthy Cities (2016-2022)

2001-2002 University of Toronto

Teaching Assistant, Graduate Department of Sociology: Data Analysis (topics covered: structural equation modelling, hierarchical linear modelling, event history analysis).

MENTORING/DOCTORAL STUDENT ADVISING

2007 – 2010	Doctoral Dissertation Committee (Cognate Member), Nancy Ambrose Gallagher (School of Nursing), University of Michigan. Dissertation Title: "The Influence of Neighborhood Environment, Mobility Limitations, and Psychosocial Variables on Neighborhood Walking in Older Adults".
2009 – 2014	Doctoral Dissertation Committee (Cognate Member), Susan Brower (Sociology), University of Michigan. Dissertation Title: "Daily Family Life and Couples' Relationship Quality".
2011	Doctoral Dissertation Committee, Katherine King (Sociology and Public Policy), University of Michigan. Dissertation Title: "Biological, Psychosocial, and Social Capital Implications of the Neighborhood Built Environment".
2011 – 2013	Primary Mentor, Kenzie Latham, PhD. NIA Postdoctoral Fellow. Population Studies Center, University of Michigan.
2011-2015	Doctoral Dissertation Committee (Cognate Member), Sokhna Khady Ndao-Brumblay (Sociology and Health Services Organization and Policy), University of Michigan. Dissertation Title: "Health Changes after Diabetes Diagnosed in Middle and Old Age: Physical, Mental and Cognitive Health Trajectories and Social Stratification".
2012 – 2014	Doctoral Dissertation Committee (Co-Chair with Ana Diez Roux), Jana Hirsch (Epidemiology), University of Michigan. Dissertation Title: "The Built Environment and Walkability in Older Adults".
2012 - 2020	Mentor, Min Hee Kim PhD (Joint Program in Sociology and Social Work). Graduate Trainee. Population Studies Center, University of Michigan
2013 – 2014	Doctoral Dissertation Committee (Cognate Member), Paulina Kaiser (Epidemiology), University of Michigan. Dissertation Title: "Neighborhood Environments and Changes in Blood Pressure".
2014 - 2016	Doctoral Dissertation Committee, Grace Noppert (Epidemiology), University of Michigan. Dissertation Title: "The Social Determinants of Tuberculosis".

2014 - 2016	Doctoral Dissertation Committee (Co-Chair with Ana Diez Roux), Nicole Novak (Epidemiology), University of Michigan. Dissertation Title: "Looking upstream: Biological markers of stress in Latinos".
2014 - 2016	Research Supervisor, NIH Loan Repayment Program, Dr. Allison Brenner, University of Michigan
2014 - 2018	Doctoral Dissertation Committee, Heidi Guyer (Epidemiology), University of Michigan. Dissertation Title: "Assessing the Roles of Sleep and Dietary Patterns in Type II Adult Diabetic Women: An international comparison of modifiable risk factors in prevalent, incident and undiagnosed diabetic women."
2014 - 2018	Doctoral Dissertation Committee (Chair), Kate Duchowny (Epidemiology), University of Michigan. Dissertation Title: "Muscle Weakness in Older Americans: Examining the Measurement, Health Outcomes and Life Course Determinants."
2015-2016	MPH Capstone Advisor, Sarah Gillette (Epidemiology), University of Michigan.
2016-2020	Doctoral Dissertation Committee (Co-Chair with Michele Cote), Megan Mullins (Epidemiology), University of Michigan. Dissertation Title: "Racial Disparities in the Ovarian Cancer Care Continuum: from the Symptomatic Period to the End of Life".
2016-2021	Doctoral Dissertation Committee (Co-Chair with Natalie Colabianchi), Erica Twardzik (Kinesiology and Epidemiology), University of Michigan. Dissertation Title: "Neighborhood Environmental Facilitators and Barriers of Stroke Survivors' Mobility and Functioning Status".
2016-2018	Doctoral Dissertation Committee, Min Hee Kim (Joint Program in Sociology and Social Work). University of Michigan. Dissertation Title: Causes and Health Consequences of Geographic Disparities in Formal Organizations for Home and Community Based Long Term Care
2016-2017	MPH Capstone Advisor, Christopher Bush (Epidemiology), University of Michigan.
2016-2017	MPH Capstone Advisor, Audrey Urquhart (Epidemiology), University of Michigan.
2016-2017	MPH Capstone Advisor, Ying Shen (Epidemiology), University of Michigan.
2016-2017	MPH Capstone Advisor, Jodi McCloskey (Epidemiology), University of Michigan.
2018-2020	Doctoral Dissertation Committee, Leah Abrams (Health Services Organization and Policy), University of Michigan. Dissertation Title: Depressive Symptoms in Late Life: The Role of Sociodemographic Factors, Retirement Timing, and Post-Acute Care
2018-2020	Doctoral Dissertation Committee, Shannon Ang (Sociology), University of Michigan. Dissertation Title: <i>Three Papers on Social Participation over the Life Course</i>
2018-2020	Doctoral Dissertation Committee, Traci Carson (Epidemiology), University of Michigan. Dissertation Title: Cultural and Environmental Influences on Body Image, Diet, and Wellbeing in NCAA DI Female Distance Running.
2018-2021	Doctoral Dissertation Committee (Chair), Shanice Battle (Epidemiology), University of Michigan. Dissertation Title: Structural Predictors of Depressive Symptoms in Black Women
2018-2021	Doctoral Dissertation Committee (Chair), Anam Khan (Epidemiology), University of Michigan. Dissertation Title: Successful Aging into the 21st Century: The Social and Built Environment as Facilitators or Barriers for Individuals Aging with Disability
2019-2022	Doctoral Dissertation Committee, Viktoryia Kalesnikava (Epidemiology), University of Michigan. Dissertation Title: <i>Measuring Stress and Stressing Measures: The Role of Stress in Cardiometabolic Health Disparities</i> .

Doctoral Dissertation Committee (Chair), Nasya Tan (Epidemiology), University of Michigan.
 Dissertation Title: Hearing Loss in Older Adults: Social Determinants of Cardiovascular Health
 Disparities
 Doctoral Dissertation Committee, Shiyu Zhang (Survey Methodology), University of Michigan.
 Dissertation Title: Can adaptive design improve survey estimates more so than post-survey
 adjustment?

PROFESSIONAL SERVICE

2015- present	Ad hoc Grant Reviewer, NIH Study Sections, Social Sciences and Population Study Section (SSPA/B); Neurological, Aging and Musculoskeletal Epidemiology (NAME).
2013 - 2015	Grant Reviewer, <u>National Institute on Disability</u> , <u>Independent Living</u> , and <u>Rehabilitation Research</u> , Community Living and Participation Grants
2012	Abstract reviewer for NIH Summit on the Science of Eliminating Health Disparities
2012	Grant Reviewer, Swedish Council for Working Life & Social Research, Program Grants
2012	Invited Peer Reviewer for a new UK Data Service, Economic and Social Research Council.
2011	Grant Reviewer, <u>Canadian Institutes of Health Research Institute of Aging.</u> Pilot Projects – Social Dimensions of Aging (Committee Member).
June 2011	Invited Participant, Fostering Knowledge Development and Exchange on Age-Supportive Communities, Hosted by the <u>Public Health Agency of Canada</u> . Toronto.
2011-2013	Elected Member, Senior Staff Advisory Committee (Executive Committee), Survey Research Center, Institute for Social Research, University of Michigan.
2010	Grant Reviewer for the <u>Canadian Institutes of Health Research, Biological and Clinical Aspects of Aging</u> Peer Review Committee.
2010	Invited participant in the <u>Canadian Institutes of Health Research Institute of Aging</u> , Canada-UK Study Tour: "The Science of Age-Supportive Built Environments" (a select group of 10 leading Canadian scientists and policy experts in a study tour intended to enhance bilateral exchange of research and knowledge translation expertise in the design of age-friendly cities). London, England and Edinburgh, Scotland.
2010 – present	Abstract reviewer for: Annual Meeting of the American Public Health Association
2003 – present	Abstract Reviewer for the Annual Meeting of the <u>Gerontological Society of America</u>
Ongoing	Ad-hoc Manuscript Reviewer for: American Journal of Epidemiology, American Journal of Public Health, American Journal of Sociology, Demography, European Journal of Aging, Health & Place, Journal of Aging & Health, Journal of Epidemiology & Community Health, Journal of Gerontology: Social Sciences, Research on Aging, Social Forces, Social Science and Medicine, Wellbeing Space and Society, and many more.

MEMBERSHIPS IN PROFESSIONAL ASSOCIATIONS

American Public Health Association Gerontological Society of America