



MiCDA Affiliate Presentations/Posters/Symposiums @ the Gerontological Society of American (GSA) Annual Meeting November 8-12, 2023, Tampa, FL

Workshops

Wednesday, November 8

- 1. 8:00-12:00: Using the Health and Retirement Study for Cognition Research; Affiliates: Jessica Faul, Lindsay Kobayashi (@EpiKobayashi), Kenneth Langa, Lindsay Ryan (@LindserLoo81), Amanda Sonnega: Location: Grand Ballroom B Marriott
- 8:00-12:00: Using the National Health and Aging Trends Study (NHATS) in Studying Disability, Dementia, and Aging. Affiliates: Mengyao Hu (@mengyao_hu), Sarah Patterson (@spattersearch). Location: Grand Ballroom J Marriott

Papers

Wednesday, November 8

- 3. 10:30-12:00: Receipt of Chemotherapy and Cognitive Decline Among Medicare Beneficiaries in the US Health and Retirement Study. Affiliate: Lindsay Kobayashi (@EpiKobayashi) & coauthors. Location: Room, 124.
- 4. 10:30-12:00: Mixed-Method Pilot Study of Breast and Prostate Cancer Treatment Differences by Cognitive Status. Affiliate: Lindsay Kobayashi (@EpiKobayashi) & coauthors. Location: Room, 124.
- 5. 12:30-2:00: Resilience Among Black Family Caregivers of Persons With Dementia, Affiliate: Sheria G. Robinson-Lane (@SheriaRobinson); Location: Room 103
- 6. 12:30-2:00, Association Between Neighborhood Disadvantage and Cognitive Reserve in Racially Diverse Older Adults, Affiliates: Ketlyne Sol (@KetlyneSol), Philippa Clarke, Laura Zahodne. Location: Room 113
- 7. 12:30-2:00: Interpersonal, Community, and Societal Stressors Mediate Black–White Memory Disparities, Affiliates: Ketlyne Sol (@KetlyneSol), Lindsay Kobayashi (@EpiKobayashi), Jacqui Smith, Laura Zahodne. Location: Room 113
- 8. 12:30-2:00: Contact Frequency With Children Following Relocation Later in Life: Do Contact Modes and Proximity to a Child Matter? Affiliate: Jacqui Smith & coauthors. Location: Room 113.

- 9. 2:30-4:00: Families and Dementia: Estimates and Exposures. Affiliates: Esther Friedman (@friedmanEM), Sarah Patterson (@spattersearch), Vicki Freedman (@vafreedman). Location: Room 122
- 10. 2:30-4:00: Changes in Long-Term Care Arrangements Among Older Adults With ADRD During the First Year of the COVID-19 Pandemic. Affiliates: Amanda Leggett (@ANLeggettPhD), Geoffrey Hoffman, Vicki Freedman (@vafreedman). Location: Room 122
- 11. 2:30-4:00: Family Dynamics in Caring for People With Dementia During the COVID-19 Pandemic, Affiliates: HwaJung Choi, Amanda Leggett (@ANLeggettPhD). Location: Room 122
- 12. 2:30-4:00:All in the Family: Differential Impact of COVID-19 by Type of Caregiver for Persons Living With Dementia. Affiliate: Amanda Leggett (@ANLeggettPhD) & coauthor. Location: Room 122.
- 13. 2:30-4:00: The Use of Caregiver Support Services and Caregiving Impact Among Diverse Caregivers of Older Adults With Dementia. Affiliates: Noah Webster, Amanda Leggett (@ANLeggettPhD), Laura Zahodne. Location: Room 125.
- 14. 2:30-4:00: Development of the Longitudinal Study of Health and Ageing in Kenya (LOSHAK). Affiliate: Josh Ehrlich & coauthors. Location: 419.
- 15. 2:30-4:00: Vision Impairment and Cognition in India: Associations After Adjustment for Potential Bias. Affiliate: Josh Ehrlich & coauthors. Location: Room 419.

Thursday, November 9

- 16. 8:00-9:30: Social Networks and Cognitive Health in Racial/Ethnic Context, Affiliates: Kristine Ajrouch, Toni Antonucci, Laura Zahodne & coauthor. Location: Room 303
- 17. 8:00-9:30: Social Network Structure and the Well-Being of Family Caregivers to Older Adults. Affiliate: Esther Friedman (@friedmanEM) & coauthors. Location: Room 303
- 18. 8:00-9:30: Similarity in Health-Related Behaviors Within Older Adults' Close Social Relationships. Affiliate: Noah Webster & coauthor. Location: Room 303
- 19. 8:00-9:30: Measuring Social Isolation Among US-Born and Foreign-Born Older Adults. Affiliates: Noah Webster, Kristine Ajrouch, Toni Antonucci, & coauthor. Location: Room 303.
- 20. 8:00-9:30: Life Course Exposure to Risky Work Environments and Early Retirement Due to Disability. Affiliate: Amanda Sonnega & coauthors. Location: Room 114
- 21. 8:00-9:30: Introducing a New Age-Based Dataset for Evaluating Occupational Characteristics Across the Life Course. Affiliate: Amanda Sonnega. Location: Room 114.
- 22. 8:00-9:30: Concurrent Vision and Hearing Impairments, Social Isolation, Depression, and Anxiety: Findings From the NHATS. Affiliate: Josh Ehrlich & coauthors. Location: Room 419.
- 23. 12:00-1:30: Sensorimotor Impairments and Dementia: A Cross-Sectional Analysis of National Health and Aging Trends Study. Affiliate: Josh Ehrlich & coauthors. Location: Room 103.

- 24. 12:00-1:30: Accelerometer-Derived Physical Activity in the National Health and Aging Trends Study. Affiliate: Vicki Freedman (@vafreedman) & coauthors. Location: Room 103.
- 25. 12:00-1:30: Features of the Social and Physical Environment and Accelerometry-Based Physical Activity Among Older Adults. Affiliate: Vicki Freedman (@vafreedman) & coauthors. Location: Room 103.
- 26. 4:30-6:00: Cumulative Loneliness and All-Cause mortality Among Middle-Aged and Older Adults in the United States, 1996–2019. Affiliates: Lindsay Kobayashi (@EpiKobayashi), Kenneth Langa. Location: Room 101.
- 27. 4:30-6:00: Racial/Ethnic Disparities in Hospital Readmission and Frequent Hospitalizations Among People With Dementia. Affiliate: Elham Mahmoudi (@Mahmoudi_E) & coauthors. Location: Room 111.
- 28. 4:30-6:00: Disparities in Continuity of Care and Use of Annual Wellness Visits Among Older Americans With Dementia. Affiliate: Elham Mahmoudi (@Mahmoudi_E) & coauthors. Location: Room 111.
- 29. 4:30-6:00: Transethnic Meta-Analysis of Interactions Between Genetics and Early-Life Socioeconomic Context on Cognition, Session: **JGMS Editor's Choice Articles of 2022: Biologic and Social Influences on Cognitive and Physical Aging**, Affiliates: Jessica Faul, Wei Zhao, Colter Mitchell (@colterm), Jennifer A. Smith. Location: Room 115.
- 30. 4:30-6:00: A Structured Approach to Evaluating Life Course Influences on DNA Methylation Age Acceleration. Affiliates: Jessica Faul, Helen Meier (@DrHelenMeier), Colter Mitchell (@colterm). Location: Room 116.
- 31. 4:30-6:00: Demographic Correlates of Aging-Related Gene Expression Levels Among Older Americans. Affiliate: Jessica Faul & coauthors. Location: Room 116.
- 32. 4:30-6:00: BMI Polyepigenetic Scores Predict Future Chronic Conditions and Cholesterol. Affiliates: Helen C. Meier (@DrHelenMeier), Colter Mitchell (@colterm), Jessica Faul. Location: Room 116.

Friday, November 10

- 33. 8:00-9:30: Racial and Ethnic Disparities in the Effects of COVID-19 on Employment Disruption and Financial Precarity. Affiliate: Amanda Sonnega & coauthors. Location: Room 124.
- 34. 10:00-11:30: Estimating the Effects of a Potential Vaccine for Cytomegalovirus on Disabilities Among Older Adults in the US. Affiliates: Jessica Faul, Grace A. Noppert (@gracenoppert), Kate Duchowny (@kateduchowny). Location: Room 121.
- 35. 10:00-11:30: Cellular Immune Aging and Physical Disability: Results From the Health and Retirement Study, Affiliates: Grace A. Noppert (@gracenoppert), Kate Duchowny (@kateduchowny). Location: Room 121.

- 36. 12:00-1:30, **Presidential Symposium:** Catalyzing Cross-National Aging Research: Opportunities, Challenges, and Strategies for Early Careerists. Affiliate: Lindsay Kobayashi (@EpiKobayashi). Location: Florida Ballroom.
- 37. 12:00-1:30: Physical Activity and Dementia in the National Health and Aging Trends Study (NHATS). Affiliate: Vicki Freedman (@vafreedman). Location: Room 303.
- 38. 4:30-6:00: Cardiovascular and Mortality Risk with Coexisting Hypertension, Dyslipidemia and Systemic Inflammation. Affiliate: Helen Meier (@DrHelenMeier) & coauthor. Location: Room 111.
- 39. 4:30-6:00: Alzheimer's Disease and Related Dementias Diagnoses in the US by Race, Ethnicity, and Nativity. Affiliates: Laura Zahodne, Kristine Ajrouch, & coauthors. Location: Room 103.

Saturday, November 11

- 40. 8:00-9:30: Marital Status Transitions and Inflammation During Mid and Later Life: Evidence From the Health and Retirement Study. Affiliate: Sarah Patterson (@spattersearch). Location: Room 116.
- 41. 12:00-1:30: Understanding the New NIH Data Sharing Requirements: Why They Improve the Quality of Research. Affiliate: James McNally (@the_aging). Location: Room 113
- 42. 12:00-1:30: Chronic Condition Discordance Within Older Couples: Implications for Health and Well-Being. Affiliates: Kira Birditt (@KiraBirditt), Courtney Polenick (@capolenick). Location: Room 303
- 43. 3:30-5:00: Social Relations and Older Migrants. Affiliates: Kristine Ajrouch, Toni Antonucci. Location: Room 117
- 44. 3:30-5:00: Effects of Self-Perceptions of Aging on Cognitive Health: Mediating Role of Social Isolation and Loneliness. Affiliates: Toni Antonucci, Jacqui Smith. Location: Room 116
- 45. 3:30-5:00: Trajectories of Depressive Symptoms Before the Onset of Dementia: Examining Racial/Ethnic Disparities. Affiliate: Laura Zahodne & coauthors. Location: Room 116.
- 46. 5:30-7:00: Daily Negative and Positive Events and Daily Well-Being: Dyadic Links in Couples Living With Early-Stage Dementia. Affiliate: Courtney Polenick (@capolenick) & coauthors. Location: Room 117

Sunday, November 12

- 47. 8:00-9:30: Positive Activities and Well-Being Among Dementia Caregivers: Moderating Effects of Caregiver Burden. Affiliates: Kira Birditt (@KiraBirditt), Courtney Polenick (@capolenick). Location: Room 113.
- 48. 8:00-9:30: Interplay of Cognitive Status and Spousal Caregiver Patterns on Well-Being. Affiliate: Lindsay Ryan (@LindserLoo81). Location: Room 113.

- 49. 10:00-11:30: Percent Time Spent in an Impaired Glucose State and Adverse Muscle Outcomes: The SWAN Study. Affiliate: Carrie Karvonen-Gutierrez (@DrCarrieKG) & coauthors. Location: Room 113.
- 50. 10:00-11:30: The Association of Urinary Incontinence and Disability Among a Diverse Sample of Mid-Life SWAN Women. Affiliate: Carrie Karvonen-Gutierrez (@DrCarrieKG) & coauthors. Location: Room 113.
- 51. 10:00-11:30: Accessing and Utilizing SWAN Data and Biospecimens for New Research Questions. Affiliate: Carrie Karvonen-Gutierrez (@DrCarrieKG) & coauthors. Location: Room 113.

Posters

Wednesday, November 8

- 52. 6:00-7:15: Are Rural Older Veterans Satisfied with Virtual Comprehensive Geriatric Assessments? Affiliate: Christine Cigolle & coauthors. Location: Exhibit Hall West
- 53. 6:00-7:15: Relationships Between Dementia Caregiver Personality, Outcomes, and Management and Coping Strategies. Affiliate: Amanda Leggett (@ANLeggettPhD) & coauthors. Location: Exhibit Hall West.

Thursday, November 9

- 54. 2:00-3:15: Early Life Learning Disability, Premature Parental Death Predicts Late Life Cognitive Impairment. Affiliate: Jacqui Smith & coauthor. Location: Exhibit Hall West.
- 55. 2:00-3:15: Historical Changes in College Education and Employment: Gender Effects on Latelife Cognitive Status. Affiliate: Jacqui Smith & coauthor. Location: Exhibit Hall West.
- 56. 2:00-3:15: Mediating Effects of Quality of Life in the Association of Debts and Later Memory Function in China, England, and the US. Affiliates: HwaJung Choi, Kenneth Langa, Lindsay Kobayasi (@EpiKobayashi),& coauthors. Location: Exhibit Hall West.
- 57. 2:00-3:15: Developing a Protocol to Assess Exposure to Environmental Pollutants Among Older Adult Women in Southeast Michigan. Affiliate: Carrie A. Karvonen-Gutierrez (@DrCarrieKG) & coauthors. Location: Exhibit Hall West.
- 58. 2:00-3:15: Aging Across the Life Course: Research Collections Available From the National Archive of Computerized Data on Aging. Affiliate: James McNally (@the_aging) & coauthor. Location: Exhibit Hall West
- 59. 2:00-3:15: Examining the Association Between Land Cover and Physical Mobility: Findings from the NHATS Study (2021). Affiliates: Grace A. Noppert (@gracenoppert), Kate Duchowny (@kateduchowny) & coauthors. Location: Exhibit Hall West.
- 60. 2:00-3:15: Patterns of Alcohol Use Over Time Among Older Couples: Implications for Self-Rated Health. Affiliates: Kira Birditt (@KiraBirditt) & Courtney Polenick (@capolenick). Location: Exhibit Hall West.

Friday, November 10

- 61. 2:00-3:15, Feeling You Belong: The Effects of Community Involvement on Well-Being in Later Life. Affiliates: Jacqui Smith & Emily Briggs. Location: Exhibit Hall West
- 62. 2:00-3:15, Acceptability of Podcasts to Enhance Wellness Skills Among Older Adults in an Underserved Community. Affiliate: Sheria Robinson-Lane (@SheriaRobinson) & coauthors. Location: Exhibit Hall West.
- 63. 2:00-3:15: Relationships Between Distress and Neighborhood Characteristics for Mexican American Caregivers. Affiliate: Sheria Robinson-Lane (@SheriaRobinson) & coauthors. Location: Exhibit Hall West.
- 64. 2:00-3:15: Effects of Childcare, Work, and Caregiving Intensity on Male and Female Family Caregivers. Affiliate: Esther Friedman (@friedmanEM) & coauthors. Location: Exhibit Hall West.
- 65. 2:00-3:15: Cognitive Trajectories in Middle-Aged Americans, 1995–2018. Affiliate: Kenneth Langa. Location: Exhibit Hall West.
- 66. 2:00-3:15: Methylation Risk Scores Are Associated With Cardiovascular Risk Factors in Older US Adults. Affiliates: Wei Zhao, Kira Birditt, Jennifer A. Smith. Location: Exhibit Hall West.

Saturday, November 11

- 67. 2:00-3:15: The Early Life Contexts of the Health and Retirement Study HCAP Sample: New Insights into Dementia Risk Factors. Affiliate: Jacqui Smith & coauthors. Location: Exhibit Hall West
- 68. 2:00-3:15: Who's On Your Team? Dementia Family Networks and Caregiver Well-Being, Affiliates: Amanda Leggett (@ANLeggettPhD), HwaJung Choi, Exhibit Hall West
- 69. 2:00-3:15: Socioeconomic Gradients in Depressive Symptoms Among Older Adults in Rural South Africa. Affiliate: Lindsay Kobayashi (@EpiKobayashi) & coauthors. Location: Exhibit Hall West.
- 70. 2:00-3:15: Longitudinal Association of Cognitive Impairments With Late-Life Wealth Changes Among Older Americans. Affiliate: Helen Meier (@DrHelenMeier) & coauthors. Location: Exhibit Hall West.

Symposiums

Wednesday, November 8

- 71. 12:30-2:00: Diverse Environmental Contexts and Links to Later-Life Well-Being. Affiliate: Noah Webster (chair) Room 113
- 72. 12:30-2:00: Loneliness, Social Isolation, and Health Within the Context of a Global Pandemic. Affiliate: Toni Antonucci (discussant). Location: Room 415

73. 2:30-4:00: Advancing Research Across the ADRD Continuum in Underrepresented Populations. Affiliates: Laura Zahodne & Kristine Ajrouch (co-chairs). Location: Room 125

Thursday, November 9

74. 8:00-9:30: Building Resources for Diverse Aging Families. Affiliates: Kristine Ajrouch (chair), Toni Antonucci (discussant). Location: Room 303

Friday, November 10

- 75. 8:00-9:30: Racial Disparities in Occupational Exposures and Later-Life Health. Affiliate: Amanda Sonnega (chair). Location: Room 105
- 76. 10:00-11:30: Biological and Social Determinants of Late-Life Disability and Its Implications for Aging Workforce. Affiliate: Kate Duchowny (@kateduchowny) (discussant). Location: Room 121
- 77. 12:00-1:30, Presidential Symposium: Highlighting Emerging Professionals Who Build Bridges, Catalyze Research, and Empower All Ages, Affiliate: Jacqui Smith (discussant). Location: Florida Ballroom

Saturday, November 11

78. 12:00-1:30: Education, Training, and Employment II. James McNally (@the_aging) (chair). Location: Room 113

Sunday, November 12

79. 10:00-11:30: Health and Function From Mid Life to Late Adulthood: Findings From the Study of Women's Health Across the Nation (SWAN). Affiliate: Carrie Karvonen-Gutierrez (@DrCarrieKG) (chair). Location: Room 113