Curriculum Vitae

Ellen M. McCreedy, PhD, MPH

Ellen_McCreedy@Brown.edu
GoogleScholar Profile

EDUCATION

2003 **Bachelor of Arts,** Music Therapy & Psychology
Michigan State University, East Lansing, MI

2008 **Master of Public Health,** Global Health & Epidemiology
University of South Florida, Tampa, FL

2016 **PhD,** Health Services Research, Policy & Administration
University of Minnesota - Twin Cities, Minneapolis, MN

2018 **Postdoctoral Research Fellowship,** Gerontology & Healthcare Research
Brown University School of Public Health, Providence, RI

ACADEMIC APPOINTMENTS

2016-2018 **Postdoctoral Research Fellow,** Gerontology & Healthcare Research
Brown University School of Public Health, Providence, RI

2018 **Investigator**, Gerontology & Healthcare Research
Brown University School of Public Health, Providence, RI

2018-2024 **Assistant Professor**, Health Services, Policy & Practice
Brown University School of Public Health, Providence, RI

2024- **Associate Professor**, Health Services, Policy & Practice
Brown University School of Public Health, Providence, RI

PROFESSIONAL APPOINTMENTS

2003 **Music Therapy Intern,** Acute & Day Treatment Programs
Langley Porter Psychiatric Hospital, University of California, San Francisco, CA

2004 **Rehabilitation Therapist - Music**
Napa State Hospital, Napa, CA

2005 **Instructor,** Business English
Jiaozuo University, Jiaozuo, China

2007-2008 **Investigator**, Infectious Disease Division
University of Malaysia Sarawak, Kuching, Malaysia

2008-2010 **Health Planner**, Pinellas County Health Care Plan & Coordinating Council
Pinellas County Health & Human Services, Clearwater, FL

2011 **Doctoral Intern**, Health Care Homes
Minnesota Department of Health, Saint Paul, MN

2012-2016 **Research Assistant,** Division of Health Policy Management
University of Minnesota - Twin Cities, Minneapolis, MN

2013-2016 **Research Assistant,** Evidence-Based Practice Center
University of Minnesota - Twin Cities, Minneapolis, MN

2024- **Health Science Specialist,** Center of Innovation in Long-Term Services & Supports, Providence Veterans Affairs Medical Center, Providence, RI

HONORS & AWARDS

2006-2008 **Kosove Scholarship** (*academic excellence & leadership*)
University of South Florida Honors College, Tampa, FL

2010-2013 **Pre-Doctoral National Research Service Award (T32),** Health Services Research, Policy & Administration
University of Minnesota - Twin Cities, Minneapolis, MN

2011 **Shelley Joseph-Kordell Memorial Scholarship** (*commitment to older adults*)
University of Minnesota - Twin Cities, Minneapolis, MN

2015 **Hearst Fellowship** (*chronic disease & aging research & leadership*)
University of Minnesota - Twin Cities, Minneapolis, MN

2016-2017 **Post-Doctoral National Research Service Award (T32)**
Center for Gerontology & Healthcare Research
Brown University School of Public Health, Providence, RI

2023 **Advance R Scholar**
Advance Rhode Island Clinical & Translational Research (Advance RI-CTR)
Brown University, Providence RI

2024 **Dean's Award for Excellence in Community Engagement.**
School of Public Health
Brown University, Providence RI

SERVICE TO DISCIPLINE

Department, Center, Affiliated Hospital, or University Service

2019-2020 **Member,** Implementation Science Research Track Search Committee
Department of Health Services, Policy & Practice

Brown University School of Public Health

2020-2021 **Member,** Implementation Science Research Track Search Committee
Department of Health Services, Policy & Practice
Brown University School of Public Health

2022- **Member,** Engineering & Public Health Collaboration Steering Committee
Brown University Schools of Public Health & Engineering

2022, 2024 **Reviewer,** Nora Kahn Piore Student Award
Brown University School of Public Health

2023 **Reviewer**, Public Health Research Day Abstracts
Brown University School of Public Health

2023 **Reviewer,** NIA Program Project Grant Pilot Core
Brown University School of Public Health

2023- **Member,** Qualitative Researcher Open Rank Research Track Search Committee
Department of Health Services, Policy & Practice
Brown University School of Public Health

2023- **Member,** Leadership Committee
Center for Long-Term Care Quality & Innovation
Brown University School of Public Health

2023-2025 **Reviewer**, OVPR Research Seed Funds
Office of the Vice President for Research
Brown University

Community Service

2019- **Steering Committee Member,** Rhode Island Arts & Health Steering Committee
Rhode Island State Council on the Arts & Department of Health, Providence, RI

2020-2021 **Inaugural Cohort Member,** Artists at the Table: Research in Arts & Health
Rhode Island State Council on the Arts, Providence, RI

2023- **Board Member**, Board of Directors
PACE Organization of Rhode Island, East Providence, RI

2023- **Board Member**, Board of Directors
Savory Fare, East Providence, RI (*food delivery for older adults*)

National or International Service

2019 **Reviewer,** Promoting Research on Music & Health: Phased Innovation Award for Music Interventions (R61/R33, ZAT1 PJ)
National Institute on Aging, Bethesda, MD

2019- **Data Core Executive Committee Member**, NIA IMPACT Collaboratory
Brown University School of Public Health, Providence, RI

2019-2021 **Planning Group Member**, LTSS Interest Group
AcademyHealth, Washington, DC

2022 **Reviewer,** Dementia Care Special Emphasis Panel (R01, ZAG1 ZIJ-D)
National Institute on Aging, Bethesda, MD

2022 **Reviewer,** Research Council & Industrial Research Council C2 Award
University of Leuven, Belgium

2024 **Reviewer,** Dementia Care Special Emphasis Panel (R01, ZAG1 ZIJ-S)
National Institute on Aging, Bethesda, MD

***Ad Hoc* Peer Reviewer** *(Alphabetical)*
Ageing and Society
Aging Clinical and Experimental Research
Alzheimer's & Dementia: Translational Research & Clinical Interventions
BMC Geriatrics
British Medical Journal
Clinical Trials
Gerontology
Health Service Research
JAMA Internal Medicine
Journal of Alzheimer's Disease
Journal of the American Geriatrics Society
Journal of Applied Gerontology
Journal of the American Medical Directors Association
Journal of the National Medical Association
Trials

MEMBERSHIP IN PROFESSIONAL SOCIETIES

2011- **Member**, Gerontological Society of America

2011- **Member**, AcademyHealth

RESEARCH GRANTS & SUPPORT

Current Grants

1. **Co-Investigator**. National Institute on Aging (U54AG063546, MPIs: Mor & Mitchell), "IMbedded Pragmatic Alzheimer's Disease and Alzheimer's Disease-Related Dementias Clinical Trials (IMPACT) Collaboratory," 2019-2025. $1,877,306 Technical Data Core budget.

2. **Co-Principal Investigator**. Centers for Disease Control and Prevention. "Adapting the Evidence-Based STEADI Falls Intervention for Assisted Living Communities (AL-STEADI)," December, 2024, $3,500,000.
3. **Co-Principal Investigator.** National Institutes on Health Small Business Technology Transfer Grant (PI: Sternberg, Rubato Life), "Novel AI-driven music-based intervention to reduce behavioral and psychological symptoms for people living with ADRD," January, 2025. $319,356.
4. ***Principal Investigator.** Brown University Center for Gerontology & Healthcare Research Diamond Fund, "Assessing Emotional Responses in Persons Living with Dementia: A Comparison of Human Observation and Facial Recognition Software," 2022-2025. $75,000.
5. ***Co-Principal Investigator.** (Co-PI: Huang). Brown University Office of the Vice President for Research Seed Award, "Feasibility and Acceptability of Using Wearable Devices to Measure Sleep In People Living with Dementia," 2023-2025. $100,000.
6. **Principal Investigator, Subaward & Implementation Lead**. National Institute on Aging (R37AG032982, PI: Mitchell, Hebrew SeniorLife), "Trial to Reduce Antimicrobial Use in Nursing Home Residents with Alzheimer's Disease," 2023-2027.
7. **Co-Principal Investigator, Subaward** (Supplement Co-PI: Baier). National Institute on Aging (4R33AG065619, PI: Snow, University of Alabama), "Enhancing Sleep Quality for Nursing Home Residents with Dementia: Pragmatic Trial of an Evidence-Based Frontline Huddling Program," 2023-2028. $132,371
8. ***Principal Investigator.** Brown University Community-Academic Research Partnership Fund, "Partnering to Prepare to Evaluate an Assisted Living Community Physical Activity Program to Prevent Falls," 2024-2025. $25,000.
9. ***Principal Investigator.** LeaHD Health Scientist Fellow. National Institute on Aging (P30HS029756), 2025-2026. $185,000.
10. ***Principal Investigator.** NEXT STEPS Pilot. National Institute on Aging (U24AG087939), "Improving identification strategies and outcome measurement for a future explanatory trial of a personalized music intervention for dementia-related agitation," 2025-2026. $75,000.

Completed Grants

1. ***Co-Investigator.** National Institute on Aging (R21AG057451, PI: Mor), "Music & MEmory: a Pragmatic TRIal for Nursing Home Residents with ALzheimer's Disease (METRIcAL)," 2017-2018. $737,237.

2. **Co-Investigator.** Meals on Wheels of America (PI: Thomas), "Meals on Wheels America Medicare Advantage Pay for Success Evaluation," 2018. $120,24.

3. ***Co-Principal Investigator** (Co-PI: Baier). Jim McClung Lighting Research Foundation, "LEDs for Sleep and Mood Adjustment in Nursing Homes," 2018-2020. $249,539.

4. **Co-Investigator**. National Institute on Aging (UH3AG049619, MPIs: Mor & Mitchell), "PRagmatic trial Of Video Education in Nursing homes (PROVEN)," 2018-2021. $1,342,208.

5. **Co-Principal Investigator**, **Subaward** (Subaward Co-PI: Baier). National Institute on Aging (R61AG065619, PI: Snow, University of Alabama), "Enhancing Sleep Quality for Nursing Home Residents with Dementia: Pragmatic Trial of an Evidence-Based Frontline Huddling Program," 2019-2022. $32,199.

6. ***[t]Principal Investigator, Supplement.** National Institute on Aging (U54AG063546, MPIs: Mor & Mitchell), "Effect of a COVID-Specific Advance Care Planning Intervention on Documentation of Advance Directives and Goals of Care," 2020-2022. $393,461.

7. **Co-Investigator.** National Institute on Aging (R61AAG070170, PI: Thomas), "Home-Delivered Meals for Persons with Dementia: Which Model Delays Nursing Home Placement?" 2020-2023. $1,832,285.

8. ***[t]Principal Investigator, Supplement.** National Institute on Aging (U54AG063546, MPIs: Mor & Mitchell), "Bluestone Physician Services: Planning Grant to Develop and Test an Algorithm to Identify Assisted Living Residents Who May Benefit from a Palliative Care Management Program," 2022-2023. $189,000.

9. ***Co-Principal Investigator & Project Director**. National Institute on Aging (R33AG057451, PI: Mor), "Music & MEmory: a Pragmatic TRIal for Nursing Home Residents with ALzheimer's Disease (METRIcAL)." 2019-2024. $5,079,024. (Not formally designated Co-PI to retain early investigator status; acted as PI.)

10. ***[t]Co-Principal Investigator, Supplement** (P01 Project PI: Shireman). National Institute on Aging (P01AG027296, MPIs: Mor & Trivedi), "Alzheimer's Disease and Related Disorders Treatment and Outcomes in America: Changing Policies and Systems," 2021-2024. $542,531.

11. ***Co-Principal Investigator** (Co-PI: Huang). Brown University Office of the Vice President for Research Seed Award, "Feasibility and Acceptability of Using Wearable Devices to Measure Sleep In People Living with Dementia," 2023-2024. $100,000.

12. *Principal Investigator, Subaward. National Institute on Aging Johns Hopkins Artificial Intelligence and Technology Collaboratory Period (PI: Malinksy), "Artificial Intelligence-Based Facial Expression Analysis To Alleviate Distress in Persons with Late-Stage AD/ADRD," 2023-2024. $103,562 subaward.

Grants Under Review

1. **Co-Investigator**. National Institutes on Health Small Business Technology Transfer Grant (PI: Belanger) Multisensory Intervention for Nursing home residents Living with Dementia: Memory Lane TV trial," September, 2024, $1,217,347.
2. ***Principal Investigator**. National Institute on Aging, R01, "A personalized music intervention for management of agitated behaviors in nursing home residents with dementia," June, 2025, $3,858,623.
3. ***co-Investigator, subaward**. Centers for Disease Control and Prevention. "Trial to compare UTI Guidelines to Reduce Inappropriate Treatment (TRU GRIT) in Nursing Homes." December, 2024, $1,112,055 subaward.

PUBLICATIONS

Peer-Reviewed Journal Articles

1. Butler M, Ratner E, **McCreedy E**, Shippee N, Kane RL. Decision aids for advance care planning: An overview of the state of the science. *Ann Int Med*. 2014;161(6): 408-418.

2. Alang S, **McCreedy E**, McAlpine D. Race, Ethnicity and self-rated health among immigrants in the United States. *J Racial Ethn Health Disparities* 2015;1-8.

3. Alang S, McAlpine D, **McCreedy E**, Hardeman R. Police brutality and black health: Setting the agenda for public health scholars. *Am J Public Health*. 2017;107(5):662-665.

4. Goldberg EM, **McCreedy EM**, Gettel CJ, Merchant RC. Slipping through the cracks: A cross-sectional study examining older adult emergency department patient fall history, post-fall treatment and prevention. *R I Med J.* 2017;100:18-23.

5. Finlay JM, Davila H, Whipple MO, **McCreedy EM**, Jutkowitz E, Jensen A, Kane RA. What we learned through asking about evidence: A model for interdisciplinary student engagement. *Gerontol Geriatr Educ*. 2018;25:1-5.

6. Nyman JA, Koc C, Dowd BE, **McCreedy E**, Trenz HM. Decomposition of moral hazard. *J Health Econ*. 2018;57:168-78.

7. Butler M, **McCreedy E**, Nelson VA, Desai P, Ratner E, Fink HA, Hemmy LS, McCarten JR, Barclay TR, Brasure M, Davila H, Kane RL. Does cognitive training prevent cognitive decline?: A systematic review. *Ann Int Med* 2018;168:63-8.

8. **McCreedy EM**, Weinstein BE, Chodosh J, Blustein J. Hearing Loss: Why does it matter for nursing homes? *J Am Med Dir*. 2018;19(4):323-327

9. McAlpine DD, **McCreedy E**, Alang S. The meaning and predictive value of self-rated mental health among persons with a mental health problem. *J Health Soc Behav*. 2018 Jun;59(2):200-214.

10. **McCreedy EM**, Loomer L, Palmer J, Mitchell SL, Volandes A, Mor V. Representation in the care planning process for nursing home residents with dementia. *J Am Med Dir*. 2018 May;19(5):415-421. Epub 2018 Mar 10.

11. Ogarek J, **McCreedy EM**, Thomas K, Teno J, Gozalo P, Mor V. Minimum Data Set changes in health, end-stage disease and symptoms and signs scale: A revised measure to predict mortality in nursing home residents. *J Am Ger Soc*. 2018 May;66(5):976-981. Epub 2018 Mar 2.

12. **McCreedy EM**, Kane RL, Gollust SE, Shippee ND, Clark KD. Patient-centered guidelines for geriatric diabetes care: Potential missed opportunities to avoid harms. *J Am Board Fam Med*. 2018;31(2):192-200.

13. Palmer J, Mor V, Volandes A, **McCreedy E**, Loomer L, Carter P, Dvorchak F, Mitchell S. Dynamic application of PRECIS-2 to evaluate implementation in a pragmatic cluster randomized clinical trial in two nursing home systems. *Trials*. 2018;19(1):453

14. Loomer L, **McCreedy E**, Belanger E, Palmer JA, Mitchell SL, Volandes AE, Mor V. Nursing home characteristics associated with implementation of an advance care planning video intervention. *J Am Med Dir*. 2019 Jul;20(7):804-809.e1. Epub 2019 Mar 7.

15. Thomas KS, Durfey SNM, Gadbois EA, Meyers DJ, Brazier JF, **McCreedy EM**, Fashaw S, Wetle T. Perspectives of Medicare Advantage plan representatives on addressing social determinants of health in response to the CHRONIC Care Act. *JAMA Network Open*. 2019;Jul 3:196923.

16. Palmer JA, Parker VA, Mor V, Volandes AE, Barre LR, Belanger E, Carter P, Loomer L, **McCreedy E**, Mitchell SL. Barriers and facilitators to implementing a pragmatic trial to improve advance care planning in the nursing home setting. *BMC Health Serv Res*. 2019;Jul 29:527.

17. Baier RR, Jutkowitz E, Mitchell SL, **McCreedy E**, Mor V. Readiness assessment for pragmatic trials (RAPT): A model to assess the readiness of an intervention for testing in a pragmatic trial. *BMC Med Res Method.* 2019;Jul 18:156.

18. **McCreedy EM**, Yang X, Baier RR, Rudolph JL, Thomas KS, Mor V. Measuring effects of nondrug interventions on behaviors: Music & Memory pilot study. *J Am Ger Soc*. 2019;67(10):2134-2138.

19. Fashaw SA, Thomas KS, **McCreedy E**, Mor V. Thirty-year trends in nursing home composition and quality since the passage of the Omnibus Reconciliation Act. *J Am Med Dir Assoc*. 2020 Feb;21(2):233-239. Epub 2019 Aug 23.

20. Espinoza C, **McCreedy E**, Holm M, Im J, Mogeni OD, et al. Occurrence of typhoid fever complications and their relation to duration of illness preceding hospitalization: A systematic literature review and meta-analysis. *Clin Infect Dis.* 2019;Oct 30:S435-S448.

21. **McCreedy E**, Ogarek J, Thomas K, Mor V. The Minimum Data Set Agitated and Reactive Behavior Scale: Measuring behaviors in nursing home residents with dementia. *J Am Med Dir Assoc*. 2019 Dec;20(12):1548-1552. Epub 2019 Oct 31.

22. Loomer L, **McCreedy E**, Belanger E, Volandes AE, Mitchell SL, Palmer JA, Mor V. Proxies viewing decision support video in nursing home report higher advance care planning engagement. *J Am Med Dir Assoc*. 2019; Nov 20(11):1467-1469.

23. Gadbois EA, Durfey S, Meyers DJ, Brazier JF, O'Connor B, **McCreedy E**, Wetle TF, Thomas KS. Medicare Advantage plan representatives' perspectives on pay for success. *Am J Manag Care*. 2019 Nov;25(11):561-568.

24. Palmer JA, Parker VA, Barre LR, Mor V, Volandes AE, Belanger E, Loomer L, **McCreedy E**, Mitchell SL. Understanding implementation fidelity in a pragmatic randomized clinical trial in the nursing home setting:a mixed-methods examination. *Trials*. 2019; Nov 28;20(1):656.

25. Fashaw SA, Thomas KS, **McCreedy E**, Mor V. Thirty-Year Trends in Nursing Home Composition and Quality Since the Passage of the Omnibus Reconciliation Act. *J Am Med Dir Assoc*. 2020 Feb;21(2):233-239.

26. Loomer L, Volandes AE, Mitchell SL, Belanger E, **McCreedy E**, Palmer JA, Mor V. Black Nursing home residents more likely to watch advance care planning video. *J Am Geriatr Soc*. 2020 Mar;68(3):603-608. Epub 2019 Oct 29.

27. Alang S, McAlpine D, **McCreedy E**. Selection into mental health services among persons with depression. *Psychiatr Serv*. 2020; Jun 1;71(6):588-592.

28. Bynum J, Dorr DA, Lima J, McCarthy EP, **McCreedy E**, Platt R, Vydiswaran V. Using healthcare data in embedded pragmatic clinical trials among people living with dementia and their caregivers: State of the art. *J Am Ger Soc*. 2020; 68 Suppl 2, S49–S54.

29. Mitchell SL, Volandes AE, Gutman R, Gozalo PL, Ogarek JA, Loomer L, **McCreedy EM**, Zhai R, Mor V. Advance care planning video intervention among long-Stay nursing home residents: A pragmatic cluster randomized clinical trial. *JAMA Intern Med*. 2020 Aug 1;180(8):1070-1078.

30. Baier R, **McCreedy E** (first two authors contributed equally), Miller N, Noell-Waggoner E, Stringer S, Gifford D, Uth R, Wetle T. Impact of tuned lighting on skilled nursing center residents' sleep. *Senior Housing & Care Journal*. 2020 October; 28:1.

31. Loomer L, Ogarek JA, Mitchell SL, Volandes AE, Gutman R, Gozalo PL, **McCreedy EM**, Mor V. Impact of an advance care planning video intervention on care of short-stay nursing home patients. *J Am Geriatr Soc*. 2020 Nov 7.

32. Fashaw S, Shireman T, **McCreedy E,** Bynum J. The relationship between dementia, race, and schizophrenia labeling in nursing homes following the CMS Partnership. December 2020. Innovation in Aging 4(Supplement_1):22-22

33. Baier RR, **McCreedy E**, Uth R, Gifford DR, Wetle T. Nursing home leaders' perceptions of a research partnership. *Aging Clin Exp Res*. 2021 Apr 3:1–7.

34. Snow AL, Loup J, Morgan RO, Richards K, Parmelee PA, Baier RR, **McCreedy E**, Frank B, Brady C, Fry L, McCullough M, Hartmann CW. Enhancing sleep quality for nursing home residents with dementia: A pragmatic randomized controlled trial of an evidence-based frontline huddling program. *BMC Geriatr*. 2021 Apr 27;21(1):281.

35. Fashaw-Walters SA, **McCreedy E**, Bynum JPW, Thomas KS, Shireman TI. Disproportionate increases in schizophrenia diagnoses among Black nursing home residents with ADRD. *J Am Geriatr Soc*. 2021 Sep 30.

36. **McCreedy EM**, Gutman R, Baier R, Rudolph JL, Thomas KS, Dvorchak F, Uth R, Ogarek J, Mor V. Measuring the effects of a personalized music intervention on agitated behaviors among nursing home residents with dementia: Design features for cluster-randomized adaptive trial. *Trials*. 2021 Oct 7;22(1):681.

37. Moyo P, Loomer L, Teno JM, Gutman R, **McCreedy EM**, Bélanger E, Volandes AE, Mitchell SL, Mor V. Effect of a video-assisted advance care planning intervention on end-of-life health care transitions among long-stay nursing home residents. *J Am Med Dir Assoc*. 2021 Oct 8:S1525-8610(21)00834-3.

38. **McCreedy E**, Gilmore-Bykovskyi A, Dorr DA, Lima J, McCarthy EP, Meyers DJ, Platt R, Vydiswaran VGV, Bynum JPW. Barriers to identifying residents with dementia for embedded pragmatic trials: A call to action. *J Am Geriatr Soc*. 2022 Feb;70(2):638-641. doi: 10.1111/jgs.17539. Epub 2021 Nov 2.

39. *****Olson MB, **McCreedy EM** (first two authors contributed equally), Baier RR, Shield RR, Zediker EE, Uth R, Thomas KS, Mor V, Gutman R, Rudolph JL. Measuring implementation fidelity in a cluster-randomized pragmatic trial: development and use of a quantitative multi-component approach. *Trials*. 2022 Jan 15;23(1):43.

40. **McCreedy EM**, Sisti A, Gutman R, Dionne L, Rudolph JL, Baier R, Thomas KS, Olson MB, Zediker EE, Uth R, Shield RR, Mor V. Pragmatic trial of personalized music for agitation and antipsychotic use in nursing home residents with dementia. *J Am Med Dir Assoc*. 2022 Jan 14:S1525-8610(21)01104-X.

41. **McCreedy EM**, Yang X, Mitchell SL, Gutman R, Teno J, Loomer L, Moyo P, Volandes A, Gozalo PL, Belanger E, Ogarek J, Mor V. Effect of advance care planning video on do-not-hospitalize orders for nursing home residents with advanced illness. *BMC Geriatr*. 2022 Apr 8;22(1):298.

42. Thomas KS, Dosa DM, Fisher A, Gadbois E, Harrison J, Hilgeman M, Largent EA, Lima J, McAuliff K, **McCreedy E**, Mills W, Ornstein KA, Shield RR, Barron M, Callaghan S, Clark K, Culak C, Faris V, Frankhauser AE, Huerta S, Krause K, Martinez I, Mayer A, Rodriguez J, Theilheimer L, Truelove W, Wilson I, Gutman R. Home-delivered meals for people with dementia: Which model delays nursing home placement? - Protocol for a feasibility pilot. *Contemp Clin Trials*. 2022 Oct;121:106897.

43. Coe AB, Montoya A, Chang CH, Park PS, Bynum JPW, Shireman TI, Zhang T, **McCreedy EM**, Gerlach LB. Behavioral symptoms, depression symptoms, and medication use in Michigan nursing home residents with dementia during COVID-19. *J Am Geriatr Soc*. 2023 Feb;71(2):414-422. Epub 2022 Nov 8.

44. *****Zediker E, **McCreedy E**, Davoodi N, Mor V, Rudolph JL. Training independent observers to identify behavioral symptoms in nursing home residents with dementia using the agitated behavior mapping instrument. *J Am Geriatr Soc*. 2023 Apr;71(4):1334-1336. Epub 2022 Dec 22.

45. Shi S, Largent EA, **McCreedy E**, Mitchell SL. Design considerations for embedded pragmatic clinical trials of advance care planning interventions for persons living with dementia. *J Pain Symptom Manage*. 2023 Feb;65(2):e155-e163.

46. Joyce NR, Robertson SE, **McCreedy E**, Ogarek J, Davidson EH, Mor V, Gravenstein S, Dahabreh IJ. Assessing the representativeness of cluster randomized trials: Evidence from two large pragmatic trials in United States nursing homes. *Clin Trials*. Epub 2023 Jul 26.

47. *Zhang T, **McCreedy EM**, Dionne L, Mor V. Agreement of antipsychotic use between nursing home electronic records and Minimum Data Set. *J Am Med Dir Assoc*. 2023 Aug 10:S1525-8610(23)00634-5.

48. *Davoodi N, **McCreedy E**, Dionne L, Mor V. Personalization of reminiscence therapies in the nursing home setting: Lessons from an embedded pragmatic trial of a music intervention. *J Am Med Dir Assoc*. 2023 Sep;24(9):1277-1278.e2.

49. *Sisti A, Gutman R, Mor V, Dionne L, Rudolph JL, Baier RR, **McCreedy EM**. Using structured observations to evaluate the effects of a personalized music intervention on agitated behaviors and mood in nursing home residents with dementia: Results from an embedded, pragmatic randomized controlled trial. *Am J Geriatr Psychiatry.* 2023 Nov 2:S1064-7481(23)00466-9.

50. **McCreedy EM**, Dewji A, Dionne L, Zhu E, Baier RR, Reddy A, Olson M, Rudolph JL. Pragmatic implementation of a music intervention in nursing homes before and during COVID-19. *J Am Med Dir Assoc*. Epub 27 Nov 2023.

51. Thomas KS, Bunker J, Gadbois E, Hilgeman M, **McCreedy E**, Mills W, Ornstein KA, Reckrey J, Gutman R. Home-Delivered Meals and Nursing Home Placement Among People With Self-Reported Dementia: A Pilot Pragmatic Clinical Trial. *JAMA Netw Open*. 2023 Dec 1;6(12):e2347195.

52. *Zhu E, **McCreedy E**, Teno JM. Bereaved Respondent Perceptions of Quality of Care by Inpatient Palliative Care Utilization in the Last Month of Life. J Gen Intern Med. 2024 Jan 19. doi: 10.1007/s11606-023-08588-4. Epub ahead of print. PMID: 38240917.

53. Jutkowitz E, **McCreedy E**, Halladay C, Tsai J. What We Know About Homeless Veterans With Other-than-honorable and Punitive Discharges: Data From the Grant and Per Diem (GPD) Program. Mil Med. 2024 Jan 19:usad485. doi: 10.1093/milmed/usad485. Epub ahead of print. PMID: 38252587.

54. Bunker JN, Hilgeman MM, **McCreedy E**, Gadbois E, Thomas KS. Evaluating the Implementation Fidelity of a Pilot Pragmatic Randomized Clinical Trial Comparing Daily-Delivered Meals to Mailed Frozen Meals. J Appl Gerontol. 2024 Nov;43(11):1605-1610. Epub 2024 Apr 30. PMID: 38686741.

55. Hikaka J, **McCreedy EM**, Jutkowitz E, McCarthy EP, Baier RR. Modifications of the readiness assessment for pragmatic trials tool for appropriate use with Indigenous populations. BMC Med Res Methodol. 2024 May 31;24(1):121. PMID: 38822242; PMCID: PMC11140978.

56. Ernecoff NC, *Yun HY, **McCreedy E**, Hanson LC, Mitchell SL. A Pragmatic Approach to Identifying Goal-Concordant Care for Nursing Home Residents With Alzheimer's Disease or Related Dementias. J Am Med Dir Assoc. 2024 Sep 16;25(11):105266. Epub ahead of print. PMID: 39299294.

57. *Yun H, Mor V, Santostefano C, **McCreedy E**. Detecting Agitated Behaviors in Nursing Home Residents With Dementia Using Electronic Medical Records. J Am Med Dir Assoc. 2024 Sep 27:105289. Epub ahead of print. PMID: 39349066.

58. Howe RJ, Driver JA, Ritchie CS, **McCreedy EM**, Sullivan JL. Let home care be the GUIDE: Integrating quality dementia care into existing home care teams. J Am Geriatr Soc. 2024 Oct 21. Epub ahead of print. PMID: 39431296.

59. *Natalie D, Miranda O, Rebecca U, Rosa B, James R, Esme Z, Renee S, **McCreedy E**. Site-level factors affecting nursing home implementation of a personalized music intervention: Qualitative analyses from Music & Memory: A Pragmatic Trial for Nursing Home Residents with Alzheimer's Disease (METRIcAL). Alzheimers Dement (N Y). 2024 Oct 21;10(4):e70006.

60. *Conard RA, Baier RR, Sisti A, Dionne L, **McCreedy EM**. Resident and Nursing Home Factors Associated With Adherence to a Personalized Music Intervention: Secondary Analyses From Music & MEmory: A Pragmatic TRial for Nursing Home Residents With ALzheimer's Disease (METRIcAL). J Aging Res. 2025 May 2;2025:2679462.

61. *Weems JA, Wittenberg GF, Baier RR, Reddy A, **McCreedy E**. Moderators of Adherence Within a Nursing Home Pragmatic Trial of Personalized Music. *Gerontologist*. 2025 May 10;65(6):gnaf128.

62. *Conard R, Baier RR, Gutman R, Dionne L, Sisti A, Mor V, **McCreedy EM**. Resident and nursing home factors associated with adherence to a personalized music intervention: Secondary analyses from Music & MEmory: A pragmatic TRial for nursing home residents with ALzheimer's disease (METRIcAL). (Accepted, Journal of Aging Research)

63. *Wittenberg GF, Serina PT, Stetten NE, Reddy A, McCreedy E. Emergency Department Care Coordination Program for Assisted Living Residents With Dementia: A Qualitative Study. JAMA Netw Open. 2025 Aug 1;8(8):e2526413. doi: 10.1001/jamanetworkopen.2025.26413.

64. Howe RJ, Rieke K, Bayer T, Ja Mai H, Sullivan JL, Driver JA, Rickard T, Trikalinos TA, Rudolph J, McCreedy E, Jutkowitz E. Strategies and Outcomes of Age-Friendly Health System Implementation in Outpatient Settings: A Systematic Review. Inquiry. 2025 Jan-Dec;62:469580251318244.

65. *Sisti A, McCreedy E, Gutman R., "A Latent Principal Stratification Method to Address One-Sided Cluster and Individual Noncompliance in Cluster RCTs", arXiv, vol. 15280, no. 2509, 09/18/2025, Peer Reviewed, Published

66. Howe R, Rieke K, Mai HJ, Rudolph J, Bayer T, McCreedy E, Rickard T, Trikalinos T, Jutkowitz E., "Implementation of Age-Friendly Health Systems in Outpatient Settings.", Washington (DC): Department of Veterans Affairs (US), 03/01/2025, Peer Reviewed, Published

Book Chapters & Peer-Reviewed Reports

1. Butler M, Ratner E, **McCreedy E**, Shippee N, Kane RL. Decision aids for advance care planning. *Agency for Healthcare Research and Quality Comparative Effectiveness Technical Briefs*. 2014;Jul:14-EHC039-EF.

2. Butler M, **McCreedy E**, Schwer N, Burgess D, Call K, Przedworski J, Rosser S, Larson S, Allen M, Fu S, Kane RL. Improving cultural competence to reduce health disparities. *Agency for Healthcare Research and Quality Comparative Effectiveness Reviews*. 2016;Mar: 16-EHC006-EF.

3. Kane RL, Butler M, Fink HA, Brasure M, Davila H, Desai P, Jutkowitz, **McCreedy E**, Nelson VA, McCarten JR, Calvert C, Ratner E, Hemmy LS, Barclay T. Interventions to prevent age-related cognitive decline, mild cognitive impairment, and clinical Alzheimer's-type dementia. *Agency for Healthcare Research and Quality Comparative Effectiveness Reviews*. 2017:Mar: 17-EHC008-EF.

4. McAlpine D, **McCreedy E**. Patterns of care for older people with schizophrenia. In: Schizophrenia and psychoses in later life: New perspectives on treatment, research, and policy. 2019;13-26. Cambridge: Cambridge University Press.

PRESENTATIONS

Selected Invited National Presentations *(as lead presenter only)*

1. **McCreedy E**. The effect of age and clinical complexity on primary care clinicians' glycemic management decisions. Gerontological Society of America, June 2017.

2. **McCreedy E.** Using pragmatic trials to study interventions aimed at improving the remaining life of nursing home residents with dementia. Advisory Council on Alzheimer's Research, Care, and Services, Bethesda, MD, October 2018.

3. **McCreedy E.** Outcome measurement and trial design: lessons learned from Music & Memory protocol development. Hebrew SeniorLife and Brown University Seminar Series on Clinical Trials in Aging, Providence, RI, February 2019.

4. **McCreedy E.** Family caregiving in the nursing home setting. National Hartford Center of Gerontological Nursing Excellence Leadership Conference, Austin, TX, November 2019.

5. **McCreedy E.** Using a pilot to test and refine your measurement strategy. NIA IMPACT Collaboratory Grand Rounds. https://impactcollaboratory.org/grand-rounds-3-using-a-pilot-to-test-and-refine-your-measurement-strategy/, January 2020.

6. **McCreedy E.** Midcourse Corrections to the Design & Implementation of the Nursing Home Music & Memory Pragmatic Trial During the Pandemic. Hebrew SeniorLife and Brown University Seminar Series on Clinical Trials in Aging, October 2020.

7. **McCreedy E**. Addressing under-detection in Minimum Data Set behavioral measures using NIH Stage III/IV embedded trial design. Gerontological Society of America, November 2020.

8. **McCreedy E**. Implementation in ongoing AD/ADRD ePCTS in different healthcare settings using real examples. NIA IMPACT Collaboratory Grand Rounds. https://impactcollaboratory.org/grand-rounds-13-implementation-in-ongoing-adrd-epcts-in-different-health-care-settings-using-real-examples/, January 2021.

9. **McCreedy E.** Effect of a video-enhanced advance care planning intervention on documentation of advance directives. VA LTSS Research Network Group, February 2021.

10. **McCreedy E.** Conducting an Advance Care Planning Intervention for People with Dementia in Assisted Living Centers. NIA IMPACT Collaboratory Scientific Conference, April 2022.

11. **McCreedy E.** Barriers to implementation of complex interventions in long-term care settings. Pre-conference workshop, Alzheimer's Association International Conference, San Diego, July 2022.

12. **McCreedy E.** Impact of detection and diagnosis on individuals and care partners. NIA Dementia Care and Caregiving Summit, March 2023.

13. **McCreedy E.** Bluestone Physician Services Launchpad. NIA IMPACT Collaboratory Business Meeting and Scientific Conference, Bethesda, MD, April 2023.

14. **McCreedy E**, Sadarangani T, and Zimmerman S. Strategies to implement ePCTs in home and community-based settings: Issues and successes in assisted living and adult day centers. IMPACT Grand Rounds, January 2024.

Selected Conference Presentations *(as lead presenter only)*

1. **McCreedy E**, Kane RA, Kane RL. Data-driven monitoring and feedback and PIPs in the QAPI demonstration. Annual Scientific Meeting of the Gerontological Society of America, Washington, DC, November 2014.

2. **McCreedy E,** Kane RA, Kane RL. Performance improvement projects in nursing homes: lessons from the quality assurance performance improvement national demonstration project. AcademyHealth Annual Research Meeting, Minneapolis, Minnesota, June 2015**.**

3. **McCreedy E**, Alang S, McAlpine D. The effect of discordance between self-rated mental health and mental health screenings on future mental health outcomes. Annual National Research Services Award Conference, Minneapolis, Minnesota, June 2015.

4. **McCreedy E**, Clark K, Gollust S, Shippee N. Primary care clinicians' glycemic management decisions for older adults with multiple comorbid conditions: A multi-state factorial vignette study. Annual National Research Services Award Conference, Minneapolis, Minnesota, June 2015.

5. **McCreedy E**, Clark K, Gollust S, Shippee N. The effect of age and clinical complexity on primary care clinicians' glycemic management decisions. Annual Scientific Meeting of the Gerontological Society of America, New Orleans, LA, November 2016**.**

6. **McCreedy E**, Loomer L, Palmer JA, Mitchell SL, Volandes A, Mor V. Family member participation in care planning assessments for nursing home residents with cognitive

impairment. 23rd Annual National Research Services Award Conference, New Orleans, LA, June 2017.

7. **McCreedy E.** Using pragmatic trials to study interventions aimed at improving the remaining life of nursing home residents with dementia. University of Minnesota School of Public Health, Minneapolis, MN, August 2018.

8. **McCreedy E**, Baier R, Thomas K, Rudolph J, Mor V. Effects of Music & Memory on agitated and aggressive behaviors in dementia: Results from nursing home pilot study. Gerontological Society of America's Annual Scientific Meeting, Boston, MA, November 2018.

9. **McCreedy E**, Mor V, Mitchell S, Loomer L. Establishing rate of conversion from full code to do not resuscitate status for nursing home residents. Gerontological Society of America's Annual Scientific Meeting, Boston, MA, November 2018.

10. **McCreedy E**. Yang X, Baier R, Thomas KS, Rudolph J, Mor V. Measuring effects of non-pharmaceutical interventions to reduce behaviors in nursing home residents with dementia: Lessons from pilot of personalized music intervention. AcademyHealth Annual Research Meeting, Washington DC, June 2019.

11. **McCreedy E**, Yang X, Baier R, Thomas KS, Rudolph J, Mor V. Measuring effects of personalized music to reduce behaviors in nursing home residents with dementia. Gerontological Society of America's 71th Annual Scientific Meeting, Austin, TX, November 2019.

12. **McCreedy E**, Hoover C. Quantitative re-imagining of LTC: Results from rounds 1 and 2 of a national Delphi study. Gerontological Society of America's Annual Scientific Meeting, Austin, TX, November 2019.

13. **McCreedy E**, Loomer L, Palmer J, Volandes A, Mitchell S, Mor V. Relationship between family involvement in care planning and establishing an advance directive. Gerontological Society of America's Annual Scientific Meeting, Austin, TX, November 2019.

14. **McCreedy E.**, Gutman R., Baier R, Thomas KS, Rudolph J, Mor V. Evaluating a personalized music intervention pilot among persons living with dementia in nursing homes. AcademyHealth Dissemination & Implementation Conference, Washington DC, December 2019.

15. **McCreedy E,** Baier R, Miller N, Noell-Waggoner E, Stringer S, Gifford D, Uth R, Wetle T. Effect of tunable lighting on sleep and agitation outcomes in nursing home residents: A pilot study. AcademyHealth Annual Research Meeting, virtual, August 2020.

16. **McCreedy E**, Gutman R, Baier R, Rudolph J, Thomas K, Dvorchak F, Uth R, Ogarek J, Mor V. A hybrid trial design with the potential to reduce time to establishing large-scale effectiveness evidence: An application of the national institutes of health stage model for behavioral intervention development. AcademyHealth Annual Research Meeting, virtual, August 2020.

17. **McCreedy E**, Gutman R, Baier R, Rudolph J, Thomas K, Dvorchak F, Ogarek J, Mor V. Addressing under-detection in minimum data set behavioral measures using NIH Stage III/IV embedded trial design. Gerontological Society of America's Annual Scientific Meeting, virtual, November 2020.

18. **McCreedy E**, Yang X, Mitchell SL, Gutman R, Teno J, Loomer L, Moyo P, Volandes A, Gozalo PL, Belanger E, Ogarek J, Mor V. Effect of a Video-Assisted Advance Care Planning Intervention on Advance Directive Use in Nursing Homes. AcademyHealth Annual Research Meeting, June 2021.

19. **McCreedy EM**, Sisti A, Gutman R, Dionne L, Rudolph JL, Baier R, Thomas KS, Olson MB, Zediker EE, Uth R, Shield RR, Mor V. Pragmatic trial of personalized music for agitation and antipsychotic use in nursing home residents with dementia. AcademyHealth Annual Research Meeting, June 2022.

20. **McCreedy EM**, Shi S, Gadbois E, Reddy A, Hickman S, Baier R, Gutman R, Thomas K, Zediker E, Mitchell SL. Using the Readiness Assessment for Pragmatic Trials (RAPT) model in a pragmatic trial of an advance care planning intervention. AcademyHealth Annual Research Meeting, June 2022.

21. **McCreedy EM**, Pragmatic Clinical Trials to Improve Dementia Care: Implementation, Adaptation, and Outcomes. Symposium. Gerontological Society of America Annual Scientific Meeting. November, 2023

22. **McCreedy EM**, Advancing the electronic health record platforms to improve outcome ascertainment in ePCTs. IMPACT Collaboratory Scientific Conference on Embedded Pragmatic Clinical Trials (ePCTs) in Dementia. April, 2024

23. **McCreedy EM**, ePCTs in High Need Populations with PLWD. IMPACT Collaboratory Scientific Conference on Embedded Pragmatic Clinical Trials (ePCTs) in Dementia. April, 2024

24. **McCreedy EM**, Patient-Centered Outcome Measurement in Nursing-Home Based Pragmatic Trials: Capturing What Counts. Gerontological Society of America Annual Scientific Meeting. November, 2024

25. **McCreedy EM**, Rehospitalization risk among Veterans receiving post-acute home health services: Differences by payor source. Gerontological Society of America (GSA) 2024 Annual Scientific Meeting. November, 2024

26. **McCreedy EM**, Extracting Heart Rate and Temperature Data From Commercial Available Sleep Tracking Devices: Proof of Concept Pilot. Gerontological Society of America (GSA) 2025 Annual Scientific Meeting. November, 2025.

27. **McCreedy EM**, Assessing Emotional Responses in People With Dementia Using Facial Assessment Software. Gerontological Society of America (GSA) 2025 Annual Scientific Meeting. November, 2025.

Mentored Conference Abstracts *(2020-present)*

1. *Olson M, **McCreedy E**. Development of an implementation adherence composite measure for a multisite pragmatic trial. Annual Conference on the Science of Dissemination and Implementation in Health, virtual, December 2020.

2. *Davoodi N, **McCreedy E**. Decreasing the Complexity of a Non Pharmaceutical Intervention to Target Agitated Behaviors in Nursing Homes Residents with Dementia. AcademyHealth Annual Research Meeting. June 2022.

3. *Olson M, **McCreedy E**. Transitioning to Remote Data Collection: Adapting a Multidimensional Implementation Fidelity Measure for a Pragmatic Clinical Trial in US Nursing Homes. AcademyHealth Annual Research Meeting. June 2022.

4. *McGlinchey B, **McCreedy E**. Restarting a Study During the COVID-19 Pandemic: Evaluating Measurement Changes and Partner Engagement. AcademyHealth Annual Research Meeting. June 2022.

5. *Gold W, **McCreedy E.** Effect of a Personalized Music Intervention on Targeted Agitated Behaviors Among Nursing Home Residents with Alzheimer's Disease and Related Dementias. AcademyHealth Annual Research Meeting. June 2023.

6. *Sisti A, **McCreedy E.** Using structured observations to evaluate the effects of a personalized music intervention on agitated behaviors and mood in nursing home residents with dementia: Results from an embedded, pragmatic randomized controlled trial. AcademyHealth Annual Research Meeting. June 2023.

7. *Weems J, **McCreedy E.** Maintaining fidelity during the COVID-19 pandemic: A challenge to embedded pragmatic clinical trials. AcademyHealth Annual Research Meeting. June 2023.

8. *Yun H, **McCreedy E**. Measuring behavioral symptoms in nursing home residents with dementia: Using the Interventions to Reduce Acute Care Transfers (eINTERACT) form embedded in the electronic medical record to improve capture. AcademyHealth Annual Research Meeting. June 2023.

9. *Conrad R, **McCreedy E.** Factors associated with the use of a personalized music intervention for nursing home residents with dementia. Gerontological Society of America Annual Scientific Meeting. November 2023.

10. *Zhu E, **McCreedy E.** Relating the organizational culture assessment tool to adherence in a pragmatic trial of a music intervention. Gerontological Society of America Annual Scientific Meeting. November 2023.

11. *Weems J, **McCreedy E.** Corporate perspectives of a national nursing home pragmatic trial and factors affecting implementation fidelity. Gerontological Society of America Annual Scientific Meeting. November 2023.

12. *Reddy A, **McCreedy E**. Partner engagement strategies for an embedded pragmatic clinical trial: A case study. Gerontological Society of America Annual Scientific Meeting. November 2023.

13. *Zhu E, **McCreedy E**, Teno J. Bereaved Respondent Perceptions of Quality of Care by Site of Death and Palliative Care in the Last Month of Life. Annual Assembly, Hospice & Palliative Care. Phoenix, Arizona. March 2024.

14. *Huang A, Dionne L, Reddy A, Serina P, **McCreedy E**, Development And Validation of A Prediction Model For 6-Month Survival of Medicare Beneficiaries in Assisted Living. Gerontological Society of America Annual Scientific Meeting. November, 2024

15. *Yun Y, **McCreedy E**, Differences in Behavior Capture Using Electronic Medical Record of Nursing Homes Across Resident Race and Ethnicity. Gerontological Society of America Annual Scientific Meeting. November, 2024

16. *Recker A, **McCreedy E**, Baier R, Smith K, George R, Geisser S, Aguilar V, Snow L, Evaluating Nursing Home-Based Interventions on Competency Levels. Gerontological Society of America Annual Scientific Meeting. November, 2024

17. *Wittenberg G, Serina P, Stetten N, Reddy A, **McCreedy E**, Care Manager Perceptions of a Care Coordination Intervention in the ED for Residents in Assisted Living Communities. Gerontological Society of America Annual Scientific Meeting. November, 2024

18. *Griffiths L, **McCreedy E**, Reddy A. Sleep in Focus: Evaluating Wearable Biometric Devices for Dementia Sleep Monitoring- A Scoping Review of Efficacy. Gerontological Society of America Annual Scientific Meeting. November, 2024

19. *Ann Reddy, Kevin Carlin, Olivia Taylor, Rosa Baier, **Ellen McCreedy**, Engaging Assisted Living Residents in the Development of an Evaluation Plan for a Future Trial of an Exercise Program. Gerontological Society of America (GSA) 2025 Annual Scientific Meeting. November, 2025

20. *Grace Wittenberg, Martha Etzell, Peter Serina, Nichole Stetten, Ann Reddy, **Ellen McCreedy**, Bluestone's Emergency Department Early Response Program: Promoting High-Quality and Safe Transitions. Gerontological Society of America (GSA) 2025 Annual Scientific Meeting. November, 2025

21. *Ann Reddy, Laura Dionne, Grace Wittenberg, Peter Serina, Nate Hunkins, Martha Etzell, Aimee VanDenberghe, **Ellen McCreedy**, Feasibility of Care Coordination to Reduce Unnecessary Hospitalization For Assisted Living Residents, Gerontological Society of America (GSA) 2025 Annual Scientific Meeting. November, 2025

TRAININGS, PODCASTS & MEDIA

1. Huck M. Sumner Place uses music as a way to help people with Alzheimer's. 1011 NOW KOLN/KGIN. https://www.1011now.com/content/news/Sumner-Place-uses-music-as-a-way-to-help-people-with-Alzheimers-490682421.html, August 2018.

2. NIA IMPACT Collaboratory Podcast. Podcast 3: Using a pilot to test and refine your measurement strategy. https://soundcloud.com/niaimpactcollaboratory/nia-impact-collaboratory-podcast-mccreedy-

mixdown?utm_source=clipboard&utm_medium=text&utm_campaign=social_sharing, January 2020.

3. NIA IMPACT Collaboratory Podcast. Podcast 13: Implementation in ongoing ADRD ePCTS using real-world examples. https://soundcloud.com/niaimpactcollaboratory/nia-collaboratory-podcast-january?utm_source=clipboard&utm_medium=text&utm_campaign=social_sharing, January 2021.

4. Coriz R. Office of the Vice President for Research seed awards grant $1.4 million across 21 faculty projects. Brown Daily Herald. https://www.browndailyherald.com/article/2023/04/2023-ovpr-seed-awards-grant-1-4-million-across-21-faculty-projects, April 2023.

5. National Institute on Aging. Could "musical medicine" influence healthy aging? Research Highlights. https://www.nia.nih.gov/news/could-musical-medicine-influence-healthy-aging, May 2023

6. Ramesh J. Study reveals dementia patients may benefit from listening to personalized music. Brown Daily Herald. https://www.browndailyherald.com/article/2023/12/study-reveals-dementia-patients-may-benefit-from-listening-to-personalized-music, December 2023

7. NIA IMPACT Collaboratory Training Workshop. "Developing Specific Aims for a Pragmatic Trial Pilot Study." Virtual, January 24, 2024.

8. NIA IMPACT Collaboratory Podcast. Podcast 43: Strategies to implement ePCTs in home and community-based settings: Issues and successes in assisted living and adult day centers. https://soundcloud.com/niaimpactcollaboratory/podcast-43?utm_source=clipboard&utm_medium=text&utm_campaign=social_sharing, January, 2024

9. Brown faculty awarded inaugural community-academic research partnership fund support. https://sph.brown.edu/news/2024-03-20/inaugural-community-faculty-awards, April 2024

10. Towhey J. Dementia treatments frequently conflict with residents' care goals: study. McKnights Long-Term Care News. https://www.mcknights.com/news/dementia-treatments-frequently-conflict-with-residents-care-goals-study/ September, 2024

11. Li X, McCreedy E. Course 5 – Best practices for health care system and participant selection. In: NIA IMPACT Collaboratory Certificate program: Best practices for integrating health equity into embedded pragmatic clinical trials for dementia care. In production.

12. Minding Memory Podcast, November 12, 2024, Can a personalized music intervention reduce behavioral disturbances in dementia? Season 4, episode 4 https://www.michiganmedicine.org/minding-memory/can-personalized-music-intervention-reduce-behavioral-disturbances-dementia

13. Humans in Public Health Podcast, Episode 43, "The Power to Transport", September 9, 2025

14. "Can favorite teen tunes help dementia patients? A Brown University study finds they can." Boston Globe, June 23, 2025

TEACHING & MENTORSHIP

Teaching

Fall 2011 **Teaching Assistant,** Health Economics Course
University of Minnesota - Twin Cities, Minneapolis, MN

Fall 2014 **Teaching Fellow,** Preparing Future Faculty Course
University of Minnesota - Twin Cities, Minneapolis, MN

Spring 2015 **Teaching Fellow,** Master's Project Seminar
University of Minnesota - Twin Cities, Minneapolis, MN

2015 **Guest Lecture,** Master's Thesis Capstone Course, Research Ethics
University of Minnesota, Minneapolis, MN

2017, 2018 **Instructor,** Black Lives Matter Less: Structural Racism & Health Course
Summer@Brown Program, Brown University, Providence, RI

2019, 2020 **Guest Lecturer,** Artists & Scientists as Partners Course
Theatre Arts and Performance Studies and Warren Alpert Medical School, Brown University, Providence, RI

Dec 2021 **Faculty**, IMPACT Collaboratory Pre-Conference Workshop
AcademyHealth Conference on the Science of Dissemination & Implementation in Health (virtual)

July 2022 **Faculty,** NIA-AA Symposium: IMPACT Embedded Pragmatic Clinical Trials Pre-Conference Workshop
Alzheimer's Association International Conference, San Diego, CA

2023 **Faculty,** Problem-Solving Challenges Using Real-World Data to Identify Persons Living With Dementia & Ascertain Outcomes
NIA IMPACT Collaboratory Training Workshop, Virtual

2024- **Instructor,** Summer HSR Seminar Course for Master's Students in HSPP and VA Labs, Brown University, School of Public Health, Providence RI

2025 **Instructor,** GPHP2810 Summer25 S01 Local-Global Public Health Leadership, Brown University, School of Public Health, Providence RI

Mentorship

2019 **Summer Intern** (Student: Caroline Badagliacca)
Sacred Heart Greenwich, Greenwich, CT

2019 **Applied Public Health Experience** (Student: Natalie Davoodi)
Master in Public Health Program
Brown University School of Public Health, Providence, RI

2022- **PhD Committee Member** (Student: Anthony Sisti, MS)
Department of Biostatistics
Brown University School of Public Health, Providence, RI

2022-2023 **Master's Thesis Advisor** (Student: Will Gold)
Master in Public Health Program
Brown University School of Public Health, Providence, RI

2022-2023 **Master's Thesis Reader** (Student: Enya Zhu)
Master in Public Health Program
Brown University School of Public Health, Providence, RI

2022-2023 **Undergraduate Thesis Advisor** (Student: Brynn McGlinchey)
Public Health Undergraduate Concentration
Brown University, Providence, RI

2022-2023 **Doctoral Independent Study Advisor** (Student: Hyunkyung Yun)
Department of Health Services, Policy & Practice
Brown University School of Public Health, Providence, RI

2023 **Doctoral Independent Study Advisor** (Student: Jacy Weems, MPH)
Department of Health Services, Policy & Practice
Brown University School of Public Health, Providence, RI

2023- **Master's Thesis Advisor** (Student: Yueyang Zhang)
Master in Public Health Program
Brown University School of Public Health, Providence, RI

2024-2025 **Master's Thesis Advisor** (Student: Leroy Griffiths)
Master in Public Health Program
Brown University School of Public Health, Providence, RI

2024-2025 **Ginsberg Research Fund Advisor** (Student: Leroy Griffiths)
Irwin E. Ginsberg P'84 Aging Research Fund
Brown University School of Public Health, Providence, RI

2024- **Presidential Scholar Program Advisor**
Advising for undergraduates identified from lower SES backgrounds
Brown University School of Public Health, Providence, RI

2025 **Practicum Advisor** (Student: Jason Berkowitz)
Master in Public Health Program
Brown University School of Public Health, Providence, RI

2025 **Practicum Advisor** (Student: Masoumah Haidari)
Master in Public Health Program
Brown University School of Public Health, Providence, RI