

CURRICULUM VITAE

Andrea L. Gilmore-Bykovskyi, PhD, RN

University of Wisconsin School of Medicine and Public Health

BerbeeWalsh Department of Emergency Medicine

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A. Education

Postgraduate Training

2014 – 2016

William S. Middleton Memorial Veterans Hospital, Madison, WI

Advanced Fellowship in Older Women's Health with Specialization in Informatics

Graduate

2009 – 2014

PhD, Nursing, University of Wisconsin-Madison School of Nursing, Madison, WI

Completed Certificate in Clinical and Community Outcomes Research

Distributed Minor in Quantitative Research Methods

Dissertation Title: Development of a Computer-Assisted Framework for Examining Mealtime Interactions and Behavioral Symptoms among Nursing Home Residents with Dementia

2009 – 2010

MS, Nursing, University of Wisconsin-Madison School of Nursing, Madison, WI

Undergraduate

2005 – 2009

BSN with Honors, Nursing, University of Wisconsin-Madison School of Nursing, Madison, WI

Specialized Training Programs

2019

Research Mentor Training

Center for the Improvement of Mentored Experiences in Research

University of Wisconsin-Madison Institute for Clinical and Translational Research

2019

Building Trust Facilitator Training

Collaborative Center for Health Equity

University of Wisconsin-Madison Institute for Clinical and Translational Research

2018

Health Equity Leadership Institute Scholar

Collaborative Center for Health Equity

University of Wisconsin-Madison Institute for Clinical and Translational Research

2018

Machine and Deep Learning Course

Marquette University Office of Statistical Consulting and Training

2018

Blend@UW Education Innovation Initiative Course Design Program

University of Wisconsin-Madison

2017-2018

Madison Teaching and Learning Excellence (MTLE) Faculty Fellow

University of Wisconsin-Madison

2016

Summer Research Institute on Developing Behavioral Health Interventions

Center for Innovative Care in Aging, John Hopkins University School of Nursing

2010

University of Bradford Division of Dementia Studies, United Kingdom

Advanced User in Dementia Care Mapping for Practice Development

2009

University of Bradford Division of Dementia Studies, United Kingdom

Basic User in Dementia Care Mapping

B. Faculty Appointments Held

07/2022 – Present Associate Professor (Tenure-Track), Department of Emergency Medicine
University of Wisconsin School of Medicine and Public Health

07/2022 – Present Associate Vice Chair for Research, Department of Emergency Medicine
University of Wisconsin School of Medicine and Public Health

07/2022 – Present Administrative Director, Emergency Department Recruitment Coordinator
Program, University of Wisconsin School of Medicine and Public Health
BerbeeWalsh Department of Emergency Medicine, Madison, WI

06/2021 – Present Affiliate Faculty, Wisconsin Institute for Healthcare Systems Engineering

04/2021 – Present Founding Deputy Director, Center for Health Disparities Research
University of Wisconsin-Madison School of Medicine and Public Health
University of Wisconsin-Madison College of Engineering

11/2020 – Present Affiliate Faculty, The Institute for Research on Poverty
University of Wisconsin-Madison

09/2020 – Present Affiliate Faculty, Department of Industrial & Systems Engineering
University of Wisconsin-Madison College of Engineering

03/2018 – 12/2021 Affiliate Faculty, Health Services and Care Research Program
University of Wisconsin School of Medicine and Public Health

01/2018 – Present Affiliate Faculty, Wisconsin Alzheimer's Disease Research Center
University of Wisconsin School of Medicine and Public Health

10/2016 – Present Affiliate Faculty, Department of Medicine, Division of Geriatrics
University of Wisconsin School of Medicine and Public Health

08/2016 – 06/2022 Assistant Professor (Tenure-Track)
University of Wisconsin-Madison School of Nursing

C. Research and Clinical Positions Held

07/2013 – Present Registered Nurse, Inpatient Geriatric Psychiatry, Stoughton Hospital,
Stoughton, WI

08/2014 – 08/2016 Advanced Fellow, William S. Middleton Veterans Hospital, Madison, WI

05/2014 – 08/2016 Faculty Associate/Postdoctoral Fellow
University of Wisconsin-Madison School of Nursing, Madison, WI

11/2010 – 07/2014 Associate Research Specialist
University of Wisconsin-Madison School of Medicine & Public Health—Division of
Geriatrics, Madison, WI

05/2009 – 12/2014 Registered Nurse
Oakwood Village Health Science Center, Rehabilitation Unit, Madison, WI

12/2007 – 02/2009 Student Nurse Assistant, General Surgery & Trauma
UW Hospitals & Clinics, Madison, WI

12/2006 – 05/2009 Certified Nursing Assistant
Oakwood Village Skilled Nursing Facility, Madison, WI

D. Award and Honors

Professional

- 2021 Terrie Fox Wetle Rising Star Award in Health Services and Aging Research (1 awarded nationally)
American Federation for Aging Research
- 2019 Research Education Component Junior Investigator Presentation Award Winner (2 awarded nationally)
National Institute on Aging Alzheimer's Disease Research Centers
- 2019 Vilas Faculty Early-Career Investigator Award
University of Wisconsin-Madison
- 2018 Collaborative Center for Health Equity Research Fellow
Institute for Clinical and Translational Research
University of Wisconsin School of Medicine and Public Health
- 2018 Innovation Award (1 awarded nationally)
National Hartford Center of Gerontological Nursing Excellence

Postgraduate

- 2015 New Investigator Award in Clinical/Applied Sciences (1 awarded locally)
University of Wisconsin Institute on Aging

Graduate

- 2013 Graduate Peer Mentor Award
University of Wisconsin-Madison Graduate School
- 2013 Mary Opal Wolanin Graduate Scholarship (1 awarded nationally)
National Gerontological Nurses Association
- 2012 Graduate Scholar Award (1 awarded locally)
Sigma Theta Tau International, Beta Eta at-Large chapter
- 2011 Capacity Predoctoral Scholar (1 of 15 nationally)
John A. Hartford Foundation Building Academic Geriatric Nursing
- 2010 Inducted into Sigma Theta Tau International Honour Society of Nursing
- 2009 – 2011 Minority Nursing Faculty Scholarship (1 of 5 awarded nationally)
Johnson & Johnson and American Association of Colleges of Nursing Campaign for Nursing's Future
- 2009 – 2011 Advanced Opportunity Fellowship Recipient
University of Wisconsin-Madison Graduate School

Undergraduate

- 2009 Undergraduate Research Award (1 awarded regionally)
Midwest Nursing Research Society
- 2009 Mary L. Keller Research Award (1 awarded locally)
University of Wisconsin-Madison School of Nursing
- 2008 – 2010 Hilldale Undergraduate Research Award/Fellowship
University of Wisconsin-Madison

E. Publications

(a) Papers published in, or accepted by, refereed journals (mentees underlines, # indicates data-driven, ^ indicates invited, * indicates peer-reviewed)

1. Burdick, R, Bayne, D, Hitchcock, M, **Gilmore-Bykovskiy, A**, Shune, S, Rogus-Pulia, N. (2023). The Impact of Modifiable Preoral Factors on Swallowing and Nutritional Outcomes in Health Adults: A Scoping Review. *Journal of Speech, Language, and Hearing Research*. Epub Ahead of Print. PMID: PMC In Process. #
2. Golden, BP, Block, L, Benson, C, Cotton, QD, Wieben, A, Kaiksow, F, **Gilmore-Bykovskiy, A**. (2023). Experiences of In-Hospital Care among Dementia Caregivers in the Context of High Neighborhood Level Disadvantage. *Journal of the American Geriatrics Society*. 2023. Epub Ahead of Print. PMID: PMC In Process. #
3. Kaiksow, F, Quadir, M, **Gilmore-Bykovskiy, A**, Rapport, K, Yan, Y, LoConte, N, Eason, J, Golden, B, & Burns, M. (2023). Delirium identification among older adults hospitalized while incarcerated. *Delirium Communications*. In Press. PMID: Policy Exempt – Not resulting from NIH funding.
4. Fields B, Werner N, Shah MN, Hetzel S, Golden BP, **Gilmore-Bykovskiy A**, & Edwards D. (2023). Adapting and testing the care partner hospital assessment tool for use in dementia care: A protocol for a two sequential phase study. *Journal of Medical Internet Research: Research Protocols*, 12:e46808. PMID: PMC10337334.
5. Fields B, Still C, Medlin A, Strayer A, Arbaje A, **Gilmore-Bykovskiy A**, & Werner N. (2023). Care partner inclusion of people hospitalized with Alzheimer's disease and related dementias: A protocol for a mixed methods systems engineering approach to designing a healthcare system toolkit. *JMIR Research Protocols*, 12:e45274. PMID: PMC10230354.
6. **Gilmore-Bykovskiy AL**, Zuelsdorff M, Block L, Golden B, Kaiksow F, Sheehy AM, Bartels CM, Kind AJH, & Powell WR. (2023). Disparities in 30-day readmission rates among Medicare enrollees with dementia. *Journal of the American Geriatrics Society*, 71(7):2194-2207. PMID: PMC10363234
7. Schletzbaum M, Yu A, Astor B, Powell R, Garg S, **Gilmore-Bykovskiy AL**, Kramer J, Kind A, & Bartels C. (2023). Associations of retention in rheumatology care and receipt of lupus-specific lab tests with acute care use among young adults with lupus: A Medicare cohort study. *Journal of Rheumatology*, Epub Ahead of Print. PMID: PMC10406973.
8. Benson C, Fehland J, Botsch M, Block L, & **Gilmore-Bykovskiy A**. (2023). The impact of episodes of lucidity on people living with dementia and their caregivers: A case report. *Alzheimer's Disease & Associated Disorders*, Epub Ahead of Print. PMID: PMC In Process.#
9. Schletzbaum M, Sweet N, Astor B, Yu A, Powell W, **Gilmore-Bykovskiy A**, Kaiksow F, Sheehy A, Kind A, & Bartels C. (2023). Associations of postdischarge follow-up with acute care and mortality in lupus: A Medicare cohort study. *Arthritis Care & Research*, 75(9): 1886-1896. PMID: PMC10406973.
10. Kaiksow F, **Gilmore-Bykovskiy AL**, & Golden B. (2022). A survey study of delirium attitudes and knowledge among hospital medicine clinicians. *Journal of the American Geriatrics Society*, 71(3):985-987. PMID Journal: Exempt – Not a Peer-Reviewed Publication.
11. **Gilmore-Bykovskiy A**, Block L, Benson C, Fehland J, Botsch M, Mueller KD, Werner N, & Shah MJ. (2022). "It's You": Caregiver and clinician perspectives on lucidity in people living with dementia. *The Gerontologist*, 63(1):13-27. PMID: PMC10091484.#*
12. Wang S, Gustafson S, Deckelman C, Sampene E, Daggett S, Loosen J, Robison R, Pulia MS, Knigge M, Thibeault S, **Gilmore-Bykovskiy AL**, Kind AJH, & Rogus-Pulia, N. (2022). Dysphagia profiles

among inpatients with dementia referred for swallow evaluation. *Journal of Alzheimer's Disease*, 89(1):351-358. PMID: PMC9484116.

13. Werner N, Rutkowski R, Holden R, Ponnala S & **Gilmore-Bykovskiy A.** (2022). A human factors and ergonomics approach to conceptualizing care work among caregivers of people with dementia. *Applied Ergonomics*, 104:103-820. PMID: PMC9392469.
14. **Gilmore-Bykovskiy AL**, Griffin JM, Muller KD, Parnia S, & Kolanowski A. (2022). Toward harmonization of strategies for investigating lucidity in AD/ADRD: A preliminary research framework. *Alzheimer's & Dementia*, 19(1):343-352. PMID: PMC9792622.*
15. Block LM, Hovanes M, & **Gilmore-Bykovskiy A.** (2022). Written discharge communication of diagnostic and decision-making information for persons living with dementia during hospital to skilled nursing facility transitions. *Geriatric Nursing*, 45:215-222. PMID: PMC9327092.#*
16. Hwang U, Carpenter C, Dresden S, Dussetschleger J, Gifford A, Hoang L, Leggett J, Nowroozpoor A, Taylor Z, Shah M; GEAR* and GEAR 2.0** Networks [including **Gilmore-Bykovskiy AL**]. (2022). The Geriatric Emergency Care Applied Research (GEAR) network approach: A protocol to advance stakeholder consensus and research priorities in geriatrics and dementia care in the emergency department. *BMJ Open*, 12(4):e060974. PMID: PMC9036447.
17. Tong M, **Gilmore-Bykovskiy A**, Block L, Ramly R, White D, Messina M, & Bartels CM. (2022). Rheumatology clinic staff needs: Barriers and strategies to addressing high blood pressure and smoking risk. *Journal of Clinical Rheumatology*, 28(7):354-361. PMID: PMC9529788.*
18. Ketchum FB, Monsees J, Kim AJ, Schmachtenberg T, Kind A, Shah M, Hoffmann W, Thyrian JR, & **Gilmore-Bykovskiy A.** (2022). Pathways of Care: a qualitative study of barriers and facilitators to engaging dementia care among underserved and minority populations in the US and Germany. *Aging & Mental Health*. Epub Ahead of Print. PMID: PMC9360197.
19. Stahler M, Benson C, Block L, Roberts T, & **Gilmore-Bykovskiy AL.** (2022). Verbal and nonverbal expressions of persons living with dementia as indicators of person-centered caregiving. *The Gerontologist*, 62(9):1299-1310. PMID: PMC9579465.
20. Orshak J, Alexander L, **Gilmore-Bykovskiy AL**, & Lauver D. (2022). Interventions for Women Veterans with Mental Health Care Needs: Findings from a Scoping Review. *Issues in Mental Health Nursing*, 43(6):516-527. PMID: Policy Exempt – Not resulting from NIH funding.
21. McCreedy E, **Gilmore-Bykovskiy A**, Dorr DA, Lima J, McCarthy E, Meyers D, Platt R, Vydiswaran VGV, Bynum JPW. (2022). Barriers to identifying residents with dementia for embedded pragmatic trials: A call to action. *Journal of the American Geriatrics Society*, 70(2):638-641. PMID: PMC8821246.
22. Robinson-Lane S, Block L, Cacchione P, Bowers B, & **Gilmore-Bykovskiy AL.** (2022). The intersections of structural racism and ageism in the time of Covid-19: A call to action for gerontological nursing science. *Research in Gerontological Nursing*, 15(1):6-13. PMID: PMC8856583. (2021 State of the Science Commentary).^
23. Passmore S, Kisicki A, **Gilmore-Bykovskiy A**, Green-Harris G, & Farrar Edwards D. (2021). "There's Not Much We Can Do..." Researcher-Level Barriers to the Inclusion of Underrepresented Participants in Health Research. *Journal of Clinical and Translational Science*, 6(1):e4. PMID: PMC8807123.
24. **Gilmore-Bykovskiy AL**, Croff R, Glover C, Jackson J, Resendez J, Perez A, Zuelsdorff M, Green-Harris G, & Manly JJ. (2021). Traversing the aging research and health equity divide: Toward - intersectional frameworks of research justice and participation. *The Gerontologist*, 62(5):711-720. PMID: PMC9154232. (One of 30 Abstracts Selected for Submission to Special Issue).*

25. Cotton Q, Kim A, Block L, Kind A, Thyrian R, Monsees J, Shah MN, & **Gilmore-Bykovskiy A**. (2021). Dementia caregivers' experiences engaging supportive services while residing in under-resourced areas. *Journal of Alzheimer's Disease*, 84(1):169-177. PMID: PMC8565358.*
26. Manly JJ, **Gilmore-Bykovskiy A**, & Deters KD. (2021). Inclusion of underrepresented groups in preclinical Alzheimer's disease trials: Opportunities abound. *JAMA Network Open*, 4(7):e2114606. PMID Journal: Exempt – Not a Peer-Reviewed Publication.^
27. Frank L, Jennings LA, Petersen RC, Majid T, **Gilmore-Bykovskiy A**, Schicker L, & Karlawish J. (2021). Participation of persons with dementia and their caregivers in research. *Journal of the American Geriatrics Society*, 69(7):1784-1792. PMID: PMC8369513.*
28. Ramly E, Lauver DR, **Gilmore-Bykovskiy AL**, & Bartels CM. (2021). Interactive Participatory Audit and Feedback (IPAF): Theory-based development and multi-site implementation outcomes with specialty clinic staff. *Implementation Science Communications*, 2(58):1-15. PMID: PMC8167954.*
29. Sheehy A, Kaiksow FA, Powell R, **Gilmore-Bykovskiy AL**, Bartels CM, Golden BP, & Kind AJH. (2021). The Hospital Readmissions Reduction program and observation hospitalizations. *Journal of Hospital Medicine*, 16(7):409-411. PMID Journal: PMC8248819.*
30. **Gilmore-Bykovskiy AL**, Markart M, Imig K, Hunt K, Murray D, Block L, & Dhein J. (2021). Implementation and evaluation of an acute care multicomponent intervention for dementia-related behavioral expressions. *Journal of Gerontological Nursing*, 47(9):21-30. PMID: PMC8422803. (Recipient of 24th Edna Stilwell Writing Award; 1 awarded by journal annually).#*
31. Tubbs-Cooley H, Lavin RP, Lyndon A, Anderson J, Baernholdt M, Berry P, Bosse JD, Mahoney AD, Gibbs KD, Donald EE, Donevant S, Dorsen C, Fauer A, French R, **Gilmore-Bykovskiy A**, Greene M, Morse BL, Patil CL, Rainbow J, Ruppert TM, Trotter TL, Umberfield E, Walker RK, Wright ML, & Friese CR. (2021). Stronger together: The case for multidisciplinary tenure track faculty in academic nursing. *Nursing Outlook*, 69(4):531-533. PMID Journal: Exempt – Not a Peer-Reviewed Publication.
32. Bartels CM, Chodara A, Chen Y, Wang X, Powell R, Shi F, Schletzbaum M, Sheehy A, Kaiksow F, **Gilmore-Bykovskiy AL**, Garg S, Yu M, & Kind A. (2021). One quarter of Medicare hospitalizations in patients with systemic lupus erythematosus readmitted within thirty days. *Seminars in Arthritis and Rheumatism*, 51(2):477-485. PMID: PMC8106659.*
33. Bartels CM, Johnson L, Ramly E, Panyard D, **Gilmore-Bykovskiy AL**, Johnson H, McBride P, Li Z, Sampene E, Lauver DR, Lewicki K, & Piper ME. (2021). Impact of a rheumatology clinic protocol on tobacco cessation quit line referrals. *Arthritis Care & Research*, 74(9):1421-1429. PMID: PMC8492788.*
34. **Gilmore-Bykovskiy AL**, Block L, Benson C, & Griffin JM. (2021). The importance of conceptualizing and defining episodes of lucidity. *Journal of Gerontological Nursing*, 47(4):5-5. PMID Journal: Exempt – Not a Peer-Reviewed Publication.
35. **Gilmore-Bykovskiy AL**, Cotton Q, Block L, & Morgan J. (2021). Diverse perspectives on hospitalisation events among people with dementia: Protocol for a multisite qualitative study. *BMJ Open*, 11(2):e043016. PMID: PMC7925923.*
36. **Gilmore-Bykovskiy AL**, Block L, & Kind AJH. (2021). Bridging the hospital-skilled nursing facility information continuity divide. *JAMA Network Open*, 4(1):e2035040. PMID: PMC8045143.^*
37. Rutkowski RA, Ponnala S, Younan L, Weiler DT, **Gilmore-Bykovskiy A**, & Werner N. (2021). A process-based approach to exploring the information behavior of informal caregivers of people living with dementia. *International Journal of Medical Informatics*, 145:104341. PMID: PMC8045462.*

38. **Gilmore-Bykovskiy AL**, Jackson JD, & Wilkins CH. (2021). The urgency of justice in research: Beyond COVID-19. *Trends in Molecular Medicine*, 27(2):97-100. PMID: PMC7855410.*
39. Benson C, Friz A, Block L, Mullen S, & **Gilmore-Bykovskiy A**. (2021). Ethical and methodological considerations for evaluating participant views on Alzheimer's and dementia research. *Journal of Empirical Research on Human Research Ethics*, 16(1-2), 88-104. PMID: PMC8035267.*
40. Hayes-Larson E, Mobley TM, **Gilmore-Bykovskiy AL**, Shaw C, Karlamanga A, Manly JJ, & Mayeda ER. (2020). Racial/ethnic differences in health-related quality of life among older adults with and without dementia in a nationally-representative sample. *Journal of the American Geriatrics Society*, 69(3):629-636. PMID: PMC7969393.*
41. Friz A, Benson C, Mullen S, Block L, & **Gilmore-Bykovskiy A**. (2021). Tailoring research recruitment for acute care settings: Recommendations from people with dementia and their caregivers. *Alzheimer's Disease and Associated Disorders*, 35(3):191-199. PMID: PMC8032819.*
42. **Gilmore-Bykovskiy AL**, Hovanes M, Mirr J, & Block L. (2021). Discharge communication of dementia-related neuropsychiatric symptoms and care management strategies during hospital to skilled nursing facility transitions. *Journal of Geriatric Psychiatry and Neurology*, 34(5):378-388. PMID: PMC7892639.*
43. Jung D, DuGoff E, Smith M, Palta M, **Gilmore-Bykovskiy A**, & Mullahy J. (2020). Likelihood of hospital readmission in Medicare Advantage and fee-for-service within the same hospital. *Health Services Research*, 55(4):587-595. PMID: PMC7375992.*
44. Sheehy AM, Locke CFS, Kaiksow FA, Powell RW, **Gilmore-Bykovskiy AL**, & Kind AJH. (2020). Improving healthcare value: COVID-19 emergency regulatory relief and implications for post-acute skilled nursing facility care. *Journal of Hospital Medicine*, 15(8):495-497. PMID: PMC7518138.*
45. Block L, **Gilmore-Bykovskiy AL**, Jolliff A, Mullen S, & Werner NE. (2020). Exploring dementia family caregivers' everyday use and appraisal of technological supports. *Geriatric Nursing*, 41(6):909-915. PMID: PMC7738396.*
46. Borders JC, Blanke S, Johnson S, **Gilmore-Bykovskiy A**, & Rogus-Pulia N. (2020). Efficacy of mealtime interventions for malnutrition and oral intake in persons with dementia: A systematic review. *Alzheimer Disease & Associated Disorders*, 34(4):366-379. PMID: PMC7679285.*
47. Sheehy AM, Powell RW, Kaiksow FA, Buckingham WR, Bartels CM, Birstler J, Yu M, **Gilmore-Bykovskiy A**, Shi F, & Kind AJH. (2020). Thirty-day re-observation, chronic re-observation, and neighborhood disadvantage. *Mayo Clinic Proceedings*, 95(12):2644-2654. PMID: PMC7720926.*
48. Wyman MF, Liebszeit D, Voils CI, Bowers BJ, Chapman EN, **Gilmore-Bykovskiy AL**, Kennelty KA, Kind AJ, Loosen J, Rogus-Pulia N, & Dattalo M. (2020). "Hopes and wishes": Goals of high-need, high-cost older patients and their caregivers. *Patient Education and Counseling*, 103(7):1428-1434. PMID: PMC7286795.*
49. **Gilmore-Bykovskiy A**, Fuhr H, Jin Y, & Benson C. (2020). Use of direct in-person observation in the care of hospitalized older adults with cognitive impairment: A systematic review. *Journal of Gerontological Nursing*, 46(5):23-30. PMID: PMC7184966.*
50. **Gilmore-Bykovskiy AL**, Mullen S, Block L, Jacobs A, & Werner N. (2020). Nomenclature used by family caregivers to describe and characterize neuropsychiatric symptoms. *The Gerontologist*, 60(5), 896-904. PMID: PMC7362619.*

51. Beck AP, Jacobsohn GC, Hollander M, **Gilmore-Bykovskiy AL**, Werner N, & Shah MN. (2020). Features of primary care practice influencing acute care use by persons with dementia: A multiple-perspective qualitative study. *Dementia*, 20(2):613-632. PMID: PMC7423731.#*
52. Hetland B, Lindroth H, Kamp K, Edmiston E, Wierenga K, Hardin H, **Gilmore-Bykovskiy AL**, Topp R, Hershberger PE, & Madigan E. (2020). The emerging scholars' network within MRNS: from acorns to oaks. *Western Journal of Nursing Research*, 42(2):143-152. PMID: PMC6803024.*
53. Wattiaux A, Bettendorf B, Block L, **Gilmore-Bykovskiy AL**, Ramly E, Piper M, Rosenthal A, Sadusky J, Cox E, Chewning B, & Bartels CM. (2020). Patient perspectives on smoking cessation and interventions in rheumatology clinics. *Arthritis Care and Research*, 72(3):369-377. PMID: PMC6697238.#*
54. Monsees J, Schmachtenberg T, Hoffman W, Kind A, **Gilmore-Bykovskiy A**, Kim AJ, & Thyrian JR. (2020). Dementia in people with a Turkish migration background: Experiences and utilization of healthcare services. *Journal of Alzheimer's Disease*, 77(2):865-875. PMID: PMC7508884.#*
55. **Gilmore-Bykovskiy AL**, Crnich CJ, & Kind AJ. (2019). In pursuit of meaningful performance measures for post-acute care. *Journal of the American Medical Association Network Open*, 2(12):e1917558. PMID: PMC6913886.^*
56. **Gilmore-Bykovskiy AL**, Gleason C, Jin Y, Flowers-Benton S, Block LM, Dilworth-Anderson P, Barnes L, Shah MN, & Zuelsdorff M. (2019). Recruitment and retention of underrepresented populations in Alzheimer's disease research: A systematic review. *Alzheimer's & Dementia: Translational Research & Clinical Interventions*, 5:751-770. PMID: PMC6944728. (Highlighted in the National Institute on Aging's Alzheimer's & Dementia Outreach, Recruitment & Engagement Resources, February 14, 2020).*
57. Kolanowski A, **Gilmore-Bykovskiy AL**, Hill N, Massimo L, & Mogle J. (2019). Measurement challenges in research with individuals with cognitive impairment. *Research in Gerontological Nursing*, 12(1):7-15. PMID: Policy Exempt – Not resulting from NIH funding.^*
58. Jacobson GC, Hollander M, Beck AP, **Gilmore-Bykovskiy AL**, Werner N, Shah MN. (2019) Factors influencing emergency care by persons with dementia: Stakeholder perceptions and unmet needs. *Journal of the American Geriatrics Society*, 67:711-718. PMID: PMC6458085.#
59. **Gilmore-Bykovskiy A**, Block L, Hovanes M, Mirr J, & Kolanowski A. (2019). Analgesic use patterns among patients with dementia during transitions from hospitals to skilled nursing facilities. *Research in Gerontological Nursing*, 12(2): 61-69. PMID: PMC6472900.#*
60. **Gilmore-Bykovskiy AL**, Block L, Johnson R, & Goris ED. (2019). Symptoms of apathy and passivity in dementia: A simultaneous concept analysis. *Journal of Clinical Nursing*, 28:410-419. PMID: PMC6326867.#*
61. Holden TR, Keller S, Kim A, Gehring M, Schmitz E, **Gilmore-Bykovskiy AL**, Kind AJH. (2018). Procedural framework to facilitate hospital-based informed consent for dementia research. *Journal of the American Geriatrics Society*, 66(12):2243-2248. PMID: PMC6289792.*
62. Hill N, Mogle J, Whitaker EB, **Gilmore-Bykovskiy AL**, Bhargava S, Bhang IY, Sweeder L, Tiwari PA, Van Haitsma K. (2018). Sources of response bias in cognitive self-report items: "Which memory are you talking about?". *The Gerontologist*, 59(5):912-924. PMID: Policy Exempt – Not resulting from NIH funding.#*
63. **Gilmore-Bykovskiy A**, Block L, Walljasper L, Hill N, Gleason C, & Shah M. (2018). Unstructured clinical documentation reflecting cognitive and behavioral dysfunction: Toward an EHR-based

phenotype for cognitive impairment. *Journal of the American Medical Informatics Association*, 25(9):1206-1212. PMID: PMC29947805.#*

64. **Gilmore-Bykovskiy AL**. (2018). Commentary on apathy as a model for investigating behavioral and psychological symptoms in dementia. *Journal of the American Geriatrics Society*, 66(S1):S13-S16. PMID: PMC5905721.^*
65. **Gilmore-Bykovskiy AL**, Kennelty KA, DuGoff E, & Kind AJH. (2018). Hospital discharge documentation of a designated clinician for follow-up care and 30-day outcomes in hip fracture and stroke patients discharged to sub-acute care. *BioMed Central Health Services Research*, 18(1):103. PMID: PMC5810181.#*
66. Roberts T, **Gilmore-Bykovskiy AL**, Lor M, Liebzeit D, Crnich CJ, & Saliba D. (2018). Important care and activity preferences in a nationally-representative sample of nursing home residents. *Journal of the American Medical Directors Association*, 19(1): 25-32. PMID: PMC5742557.#*
67. Ehlenbach B, **Gilmore-Bykovskiy AL**, Kind A, Jacobs E, Repplinger M, & Westergaard R. (2018). Sepsis survivors admitted to skilled nursing facilities: Cognitive impairment, activities of daily living dependence, and survival. *Critical Care Medicine*, 46(1): 37-44. PMID: PMC5858875.#*
68. **Gilmore-Bykovskiy AL**, Johnson R, Walljasper L, Block L, & Werner N. (2018). Underreporting of gender and race/ethnicity differences in NIH-funded dementia caregiver support interventions. *American Journal of Alzheimer's Disease and Other Dementias*, 33(3):145-152. PMID: PMC5809319.*
69. King B, **Gilmore-Bykovskiy A**, Roberts T, Kennelty K, Mirr J, Gehring M, Dattalo M, & Kind A. (2018). Impact of hospital context on transitioning patients from hospital to skilled nursing facility: A grounded theory study. *The Gerontologist*, 58(3):521-529. PMID: PMC5946923.#*
70. Hill N, Mogle J, Kitko L, **Gilmore-Bykovskiy A**, Wion R, Kitt-Lewis E, & Kolanowski A. (2018). Incongruence of subjective memory impairment ratings and the experience of memory problems in older adults without dementia: A mixed methods study. *Aging and Mental Health*, 22(8):972-979. PMID: Policy Exempt – Not resulting from NIH funding. #*
71. **Gilmore-Bykovskiy AL** & Rogus-Pulia N. (2018). Temporal associations between caregiving approach, behavioral symptoms and observable indicators of aspiration in nursing home residents with dementia. *The Journal of Nutrition, Health & Aging*, 22(3):400-406. PMID: PMC5830143.#*
72. Chapman E, Eastman A, **Gilmore-Bykovskiy A**, Vogelman B, & Kind A. (2018). Development and preliminary evaluation of the resident coordinated-transitional care (RC-TraC) program: A sustainable option for transitional care education. *Journal of Gerontology and Geriatrics Education*, 39(2):160-160. PMID: PMC5393955.#*
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78. Kennelty KA, Jensen LL, Gehring M, **Gilmore-Bykovskiy A**, Roiland RA, Kordahl R, & Kind AJH. (2016). Preventing opioid prescription theft and ensuring secure transfer of personal health information (PROTECT PHI) when patients transition from the hospital to a nursing home. *Journal of the American Geriatrics Society*, 64(9):23-25. PMID: PMC5026868.#*
79. Kennelty KA, **Gilmore-Bykovskiy A**, & Kind AJH. (2016). Missing warfarin discharge communication and risk for 30-day rehospitalization, death: A retrospective cohort study. *Journal of the American Geriatrics Society*, 64(11):2394-2396. PMID: PMC5118050.#*
80. Polnaszek B, **Gilmore-Bykovskiy A**, Ferguson P, Roiland R, Hovanes M, Brown R, & Kind A. (2016). Overcoming the challenges of unstructured data in multisite, electronic medical record-based abstraction. *Medical Care*, 54(10):65-72. PMID: PMC5024721.#*
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84. **Gilmore-Bykovskiy AL**. (2015). Caregiver person-centeredness and behavioral symptoms during mealtime interactions: Development and feasibility of a coding scheme. *Geriatric Nursing*, 36(2):S10-S15. PMID: PMC4393766.#*
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86. Nolet K, Roberts T, **Gilmore-Bykovskiy AL**, Roiland R, Gullickson C, Ryther B, & Bowers BJ. (2015). Preparing tomorrow's nursing home nurses: The Wisconsin-Long Term Care Clinical Scholars Program. *Gerontology & Geriatrics Education*, 36(4):396-415. PMID: PMC4344414.#*
87. Hill NL, Yevchak A, **Gilmore-Bykovskiy AL**, & Kolanowski AM. (2014). The model of care partner engagement: Use in delirium management. *Geriatric Nursing*, 35(4):272-8. PMID: 24679549. Policy Exempt – Not resulting from NIH funding.*

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89. King BJ, **Gilmore-Bykovskiy AL**, Roiland RA, Polnaszek B, Bowers BJ, & Kind AJ. (2013). The consequences of poor communication during hospital-to-skilled nursing facility transitions: A qualitative study. *Journal of the American Geriatrics Society*, 61(7):1095-102. PMID: PMC3714367. (Highlighted in GeriPal blog, 2013).#*
90. **Gilmore-Bykovskiy AL**, & Bowers BJ. (2013). Understanding nurses decisions to treat pain in nursing home residents with dementia. *Research in Gerontological Nursing*, 6(2):127-38. PMID: PMC3634876.#*
91. Harpin S & **Gilmore-Bykovskiy AL**. (2012). Bringing students to the table: The value of student involvement in Midwest Nursing Research Society. *Western Journal of Nursing Research*, 34(3):287-88. PMID: 22396149.^
92. Harahan MF, Bowers BJ, Stone R, Nolet KA, Sanders A, Krause MR, & **Gilmore A**. (2011). Implementation and evaluation of LVN LEAD: A leadership and supervisory training program for nursing home charge nurses. *Journal of Gerontological Nursing*, 37(6):26-33. PMID: PMC4154533.#*

(b) Papers submitted to referred journals that are currently under review or under revision

1. Schletzbaum M, Kind A, Chen Y, Astor BC, Ardoin SP, **Gilmore-Bykovskiy A**, Sheehy A, Kaiksow F, Powell RW, & Bartels CM. Age-stratified thirty-day rehospitalization and mortality and predictors of rehospitalization among patients with systemic lupus erythematosus: a Medicare cohort study. *Journal of Rheumatology*. (Under Review).#
2. Cotton QD, Chang, J, Block, LM, Benson C, & **Gilmore-Bykovskiy A**. Ethical and Methodological Considerations Strategies for Conducting Interviews with Dementia Caregivers. *Journal of Empirical Research on Human Research Ethics*. (Under Review). #

(c) Peer-Reviewed Publications in Preparation

1. **Gilmore-Bykovskiy AL**, Patterson B, Mayeda EM, Blacker D, Das S, Zuelsdorff M, Barnes D, & Power M. Considerations and for the use of electronic health record data in clinical and population-based Alzheimer's disease research. *Alzheimer's & Dementia*. (In Preparation).
2. **Gilmore-Bykovskiy AL**, Cotton Q, & Block L. Disparities in post-acute care quality and access for people living with dementia: the perspective of caregivers from under-resources areas. *JAMDA*. (In Preparation). #
3. **Gilmore-Bykovskiy AL**, Coulson A, Block L, Benson C, Fehland J, Botsch M, & Mueller K. Feasibility and acceptability of a longitudinal audiovisual observation protocol to characterize episodes of lucidity in advanced AD/ADRD. (In Preparation).
4. Fuhr H, Mullen S, Block L, Brandsma S, & **Gilmore-Bykovskiy A**. The Brain Health Community Registry: Development and preliminary evaluation of relationship-oriented approaches to research recruitment and retention. (In Preparation). (Dual first authorship)
5. Benson C, Seyyedmirza P, Ploch E, Linden A, Jin Y, Block L, & **Gilmore-Bykovskiy AL**. A systematic review and meta-synthesis of qualitative research on dementia caregivers lived experience. (In Preparation).

(d) Papers published in, or accepted by, non-refereed journals, or academically prepared reports

1. **Gilmore-Bykovskiy A**, Jackson J, Resendez J, & Monroe S. "Op-ed: It's Time to Make Dementia Patients and Their Caregivers COVID19 Priorities." *Diverse Elders Coalition*. March 10, 2021. <https://www.diverseelders.org/2021/03/10/op-ed-its-time-to-make-dementia-patients-and-their-caregivers-covid19-priorities/>
2. **Gilmore-Bykovskiy AL**, Morgan J, Cotton Q, Block L. (2019). *A better way: Opportunities to strengthen supports for people with dementia in the greater Detroit area*. A report prepared by the SUPPORT study team for our partners and collaborators in Detroit. Madison, WI: University of Wisconsin-Madison School of Nursing. <https://supportstudy.nursing.wisc.edu/wp-content/uploads/sites/906/2020/12/Detroit-Report-2020.pdf>
3. Bowers BJ, Nolet K, & **Gilmore AL**. (2009). Care planning made easier. *Provider*, 35(10):55-6, 59. PMID: 19894411.

(e) Chapters in Books

1. Bowers B, Kolanowski A, Carpenter J, **Gilmore-Bykovskiy A**, Block L, Gitlin L, Stone R. Models of care delivery. In: Reifsnyder J and Kolanowski A, 1st Edition. *Core Curriculum for Nursing Practice and Leadership in Nursing Homes*. Indianapolis: Sigma Theta Tau International, 2023.
2. Chapman, E., **Gilmore-Bykovskiy, A.**, & Kind, A.J.H. "Transitions in Care." *Hazzard's Geriatric Medicine and Gerontology, 8th Edition*. Ed. Halter, J.B., Ouslander, J.G., Studenski, S., High, K.P., Asthana, S., Supiano, M.A., Ritchie, C.S., & Schmader, K. 2022.
3. Block, L., Powell, W.R., **Gilmore-Bykovskiy, A.**, & Kind, A.J.H. "Social Determinants of Health, Health Disparities, and Health Equity." *Hazzard's Geriatric Medicine and Gerontology, 8th Edition*. Ed. Halter, J.B., Ouslander, J.G., Studenski, S., High, K.P., Asthana, S., Supiano, M.A., Ritchie, C.S., & Schmader, K. 2022.
4. **Gilmore-Bykovskiy, A.L.**, Kennelty, K., & Kind A.J.H. "Transitions in Care." *Hazzard's Geriatric Medicine and Gerontology, 7th Edition*. Ed. Halter, J. B., Ouslander, J. G., Studenski, S., High, K. P., Asthana, S., Supiano, M. A., & Ritchie, C. 2017.
5. **Gilmore-Bykovskiy, A.L.** & Kind, A.J. "Supporting Persons with Dementia through Transitions in Care." *Excellence in Dementia Care, 2nd Edition*. Ed. Downs, M. & Bowers, B. J. 2014.

F. Research Support

(a) Current

- | | |
|-------------------|--|
| 09/2023 – 08/2025 | 1K99AG083131-01
National Institutes of Health/National Institute on Aging
Title: Preparing for Blood-Based Alzheimer's Disease Biomarker Testing in Diverse Populations: Development of a Decision-Support Tool for Primary Care
PI: Ketchum
Role: Co-mentor
Award Amount: Pending |
| 08/2023 – 04/2028 | 1R01AG083177-01
National Institutes of Health/National Institute on Aging
Title: Enhancing Measurement and Characterization of Roles and Experiences of Sexual and Gender Minority Caregivers of Persons living with Alzheimer's Disease and Related Dementias
PI: Flatt
Role: Consultant
Award Amount: \$729,919 |

06/2023 – 02/2028	<p>1K23AG081458-01 National Institutes of Health/Department of Health and Human Services Title: Engaging Hospitalized Patients and Family Caregivers to Identify and Prevent Delirium Superimposed on Dementia: An Intervention Mapping Approach PI: Golden Role: Mentor Award Amount: \$172,476</p>
06/2023 – 06/2025	<p>1F31AG080941-01 National Institutes of Health/National Institute on Aging Title: Characterizing Alzheimer's Disease and Serious Mental Illness Co-Occurrence Among Nursing Home Residents and Relationship to Symptomatology and Care Practices PI: Block Role: Mentor Award Amount: \$96,817</p>
01/2023 – 12/2024	<p>ARCOM-23-1012028 Alzheimer's Association Advancing Research on Care and Outcome Measurement 2.0 (ARCOM) Title: Person-Centered Outcome Measures for AD Patient Emergency Care Experiences Role: Principal Investigator Award Amount: \$249,621</p>
12/2022 – 11/2027	<p>R01AG054059 National Institutes of Health/National Institute on Aging and National Institute of Neurological Disorders and Stroke Title: African Americans Fighting Alzheimer's in Midlife (AA-FAIM) PI: Gleason Role: Co-Investigator Award Amount: \$13,508,836</p>
09/2022 – 05/2025	<p>4R33AG069827-03 R33 (5-year R21/R33 Phased Innovation Award) National Institutes of Health/National Institute on Aging Title: Characterizing Episodes of Lucidity in Dementia Using Observational and Applied Computational Linguistics Approaches Role: Principal Investigator Award Amount: \$2,110,249</p>
09/2022 – 08/2024	<p>1R21AG077439-01 National Institutes of Health/National Institute on Aging Title: Development of the ADRD Systematic Hospital Inclusion Family Toolkit: A-SHIFT Role: Other Significant Contributor Award Amount: \$428,925</p>
07/2022 – 06/2027	<p>R01AG078234 National Institutes of Health/National Institute on Aging Title: I-CARE 2 RCT: Telehealth to Reduce Alzheimer's-related Symptoms for Caregivers and Patients PI: Holden Role: Co-Investigator</p>

Award Amount: \$308,364 Sub-award; \$3,958,794 total

07/2022 – 06/2027 R01AG076489
National Institutes of Health/National Institute on Aging
Title: Emergency General Surgery Delirium Recovery Model: A Collaborative Care Intervention
PI: Zarzaur
Role: Co-Investigator
Award Amount: \$10,267,369

09/2021 – 08/2024 R24AG066599-01A1
National Institute on Aging
Title: Building Community and Research Engagement among Sexual and Gender Minority Older Adults at Risk for Alzheimer’s Disease and Related Dementias
PI: Wharton
Role: Co-Investigator
Award Amount: \$40,669 Sub-award; \$2,352,644 total

09/2020 – 05/2025 R61AG069822
National Institutes of Health/National Institute on Aging
Title: Geriatric Emergency care Applied Research network 2.0 - Advancing Dementia Care (GEAR 2.0 ADC)
PIs: Hwang and Shah
Role: Co-Investigator, Recruitment, Engagement and Retention Core Leader
Award Amount: \$255,476 Sub-award; \$1,491,536 total

05/2019 – 03/2024 5P30AG062715-05
National Institutes of Health/National Institute on Aging
Wisconsin Alzheimer’s Disease Research Center P50
Title: Alzheimer’s Disease Care Research Core (Core H, Care Research Core)
PI: Asthana
Role: Co-Investigator
Award Amount: \$15,957,980

(b) Pending

04/2024 – 03/2029 R01AG083739-01A1
Title: Impact of age- and dementia-related stigma on active participation in cognitive assessment
PI: Hill
Role: Co-Investigator
Sub-Award Amount: \$114,062

Pending Title: CAREER: Towards Embodied Visual Perception through the Lens of Wearable Cameras
PI: Li
Role: Collaborator
Award Amount: Pending

07/2024 – 06/2028 GRANT13957485
Title: Virtual Visual Screening to Address Safe Hydroxychloroquine Use in Lupus (ViSTA Safe HCQ)
PI: Bartels
Role: Co-Investigator
Award Amount: \$2,412,445

06/2024 – 05/2029 Title: Paul B. Beeson Emerging Leaders Career Development Awards in Aging Annual Meeting
PIs: Yaffe, Gill, Gilmore-Bykovskyi
Role: Multiple Principal Investigator
Award Amount: \$369,360

04/2024 – 03/2029 Title: EMBRACE: Establishing Mechanisms of Benefit to Reinforce the Alzheimer's Care Experience AD/ADRD Roybal Center
PIs: Gaugler & Gilmore-Bykovskyi
Role: Multiple Principal Investigator
Award Amount: \$364,080

04/2024 – 03/2029 Title: WI Alzheimer's Disease Research Center
PI: Asthana
Role: Co-Investigator; Core H Lead
Award Amount: \$22,110,749

07/2023 – 06/2028 R56AG082698
Title: A Deep Learning Algorithm to Detect Signs of Cognitive Impairment in Electronic Health Records
PI: Das
Role: Co-Investigator
Award Amount: \$942,476

07/2023 – 06/2028 Title: The Contribution of the Oral Microbiome to Alzheimer's Disease Risk
PI: Yang
Role: Consultant
Award Amount: Pending

04/2023 – 03/2028 GRANT13716962
Title: ED-LEAD: Emergency Departments LEading the Transformation of Alzheimer's and Dementia care
PIs: Chodosh, Grudzen, Brody, & Shah
Role: Co-Investigator
Award Amount: \$4,232,362

(c) Completed

07/2021 – 06/2023 TL1 Predoctoral Training Program
UW Institutes for Clinical and Translational Research
Title: A Transdisciplinary Approach to Addressing Socially Disadvantaged Dementia Caregivers' Network and Support System Needs
PIs: Linden & Seyyedmirza
Role: Mentor
Award Amount: \$25,836

09/2018 – 06/2023 1K76AG060005
National Institutes of Health/National Institute on Aging
Paul B. Beeson Emerging Leaders Career Development Award
Title: Novel Approaches to Identifying and Engaging Disadvantaged Patients with Alzheimer's Disease in Clinical Research
Role: Principal Investigator
Award Amount: \$1,149,877

04/2021 – 04/2023 1R36AG072033
National Institutes of Health/National Institute on Aging

Title: Defining a Culturally Tailored Crisis Intervention Model Targeting African American Dementia Caregivers in Socially Disadvantaged Neighbors
 PI: Cotton
 Role: Mentor
 Award Amount: \$118,188

04/2021 – 03/2023 Alzheimer's Disease Research Center Research Education Component Award
 National Institutes of Health/National Institute on Aging
 Title: Increasing Latinx Participation in ADRD through a Community-Based Approach
 PI: Pinzon
 Role: Mentor
 Award Amount: \$80,000

11/2021 – 10/2022 University of Wisconsin-Madison School of Nursing
 Title: Examination of nurse characteristics and design features that influence nurse perceptions, satisfaction, and use of Machine learning derived Clinical Decision Support Systems (CDSS) in nursing practice
 PI: Wieben
 Role: Mentor
 Award Amount: \$3,897.25

09/2020 – 08/2022 R21AG069827 (5-year R21/R33 Phased Innovation Award)
 National Institutes of Health/National Institute on Aging
 Title: Characterizing Episodes of Lucidity in Dementia Using Observational and Applied Computational Linguistics Approaches
 Role: Principal Investigator
 Award Amount: \$424,699

03/2020 – 04/2022 Alzheimer's Disease Research Center Research Education Component Award
 National Institute of Health/National Institute on Aging
 Role: Principal Investigator
 Award Amount: \$80,000

01/2020 – 01/2022 Robert and Carroll Heideman Research Award
 University of Wisconsin-Madison School of Nursing
 Title: Factors Influencing Nurses' Perception and Interpretation of Machine Learning-Driven Clinical Decision Support Systems
 PI: Wieben
 Role: Mentor
 Award Amount: \$2,290

09/2019 - 05/2020 Wisconsin Idea Undergraduate Fellowship
 Title: Healthy Brain Aging Resources for Clinical Programs Serving Cognitively Vulnerable Populations
 Student: Laura Block
 Role: Faculty Mentor
 Award Amount: \$5000

07/2019 – 06/2020 Supplement to University of Washington National Alzheimer's Coordinating Center Award
 National Institute of Health/National Institute on Aging (NIA)
 Project: Development of the Brain Health Community Registry
 Role: Principal Investigator
 Award Amount: \$7,439

05/2019 – 01/2021 R03AG063170
National Institute of Health/National Institute on Aging (NIA)
Title: Person-Centered and Task-Centered Care in Temporal Relation to Mealtime Difficulties and Food Intake for Nursing Home Residents with Dementia
PI: Liu
Role: Consultant
Award Amount: \$170,382

09/2018 – 02/2019 University of Wisconsin School of Medicine and Public Health BerbeeWalsh
Department of Emergency Medicine Pilot Research Award
Title: Development of Tailored Approaches for Optimizing Research Engagement among Disadvantaged Patients with Alzheimer's disease and their Caregivers in Acute Care Settings
Role: Principal Investigator
Award Amount: \$3,091

07/2018 – 06/2022 5T15LM007259-17
National Institutes of Health/National Library of Medicine
Title: Computation and Informatics in Biology and Medicine
PI: Craven
Role: Trainer
Award Amount Requested: \$4,446,695

07/2018 – 06/2020 3R01MD010243-04S1
NIH/National Institute on Minority Health and Health Disparities Research
Title: Race, Neighborhood Socioeconomic Disadvantage, and Risk for 30-Day Rehospitalization among Medicare Beneficiaries with Alzheimer's Disease
PI: Kind
Role: Supplement Project Principal Investigator
Award Amount: \$175,000

03/2018 – 06/2019 University of Wisconsin-Madison Office of the Vice Chancellor for Research and Graduate Education
Fall Research Competition Award
Title: Derivation and Preliminary Validation of an Electronic Health Record Phenotype to Improve Detection of Alzheimer's Disease among Disadvantaged Populations
Role: Principal Investigator
Award Amount: \$41,500

03/2018 – 02/2019 University of Wisconsin-Madison Institute for Clinical and Translational Research Collaborative Health Equity Research Pilot Grant
Title: Development of Tailored Approaches for Optimizing Research Engagement among Disadvantaged Patients with Alzheimer's Disease and their Caregivers in Acute Care Settings
Role: Principal Investigator
Award Amount: \$49,990

09/2017 – 08/2021 KL2TR002374
National Institute of Health/Institute for Clinical and Translational Research KL2 Scholar Program
Title: Design of a Web-Based Mobile Application to Support Distributed Informal Caregiving Networks
PI: Werner
Role: Collaborator
Award Amount: \$ 389,325

08/2017 – 09/2018	<p>National Institute on Aging Research Supplements to Promote Diversity in Health-Related Research Title: Development and Validation of a Natural Language Processing Ontology to Improve Detection of Alzheimer’s disease using Electronic Health Records PI: Asthana Role: Project Principal Investigator Award Amount: \$160,681</p>
07/2017 – 06/2020	<p>National Institute of Health/National Institute on Minority Health and Health Disparities 1R01MD010243-01 Title: Neighborhood Socioeconomic Disadvantage and Medicare’s 30-Day Rehospitalization Policy: Eliminating Rehospitalization Disparities by Informing Policy Design and Implementation PI: Kind Role: Co-Investigator Award Amount: \$2,638,313</p>
04/2017-04/2018	<p>Wisconsin Alzheimer’s Disease Research Center Pilot Grant Title: Pilot Testing of a Clinical Intervention for the Management of Neuropsychiatric Symptoms in Hospitalized Patients with Alzheimer’s Disease Role: Principal Investigator Award Amount: \$30,000</p>
03/2017 – 03/2020	<p>NSF1656927 National Science Foundation (NSF) Title: CISE CRII: Designing Innovative Consumer Health Information Technologies for Loosely Coupled Informal Caregiving Teams PI: Werner Role: Collaborator Award Amount: \$175,000</p>
02/2017 - 01/2019	<p>Pfizer Independent Grants for Learning & Change Title: Implementing Systems-Based CVD Prevention Protocols with Community Rheumatology Clinic Teams PI: Bartels Role: Co-Investigator Award Amount: \$200,000</p>
01/2017 - 12/2018	<p>University of Wisconsin-Madison School of Medicine & Public Health and German Center for Neurodegenerative Diseases (DZNE) Collaborative Research Project Grant. Title: Computational Modeling of Caregiver/Patient Interactions to Discern and Reconstruct Caring Procedures Using Sensor Technology Role: Co-Principal Investigator Award Amount: \$12,500</p>
01/2017-12/2017	<p>UW-Madison School of Nursing Research/Scholarship Committee Faculty Research Grant Title: Implementation and Preliminary Evaluation of a Multi-Component Hospital- Based Intervention for the Prevention and Management of Dementia-Related Behavioral Symptoms Role: Principal Investigator Amount Requested: \$2,073</p>

- 07/2016 – 06/2017 Wisconsin Alzheimer's Disease Research Center Pilot Grant
 Title: Development of Novel Therapeutic Interventions for Patients with Alzheimer's Disease and Comorbid Dysphagia
 PI: Pulia
 Role: Co-Investigator
 Award Amount: \$30,000
- 07/2016 – 06/2017 Wisconsin Alzheimer's Disease Research Center Pilot Grant
 Title: HelpCareConnect: Design of A Web--Based Computer Supported Collaborative Work Mobile App for Distributed Informal Caregiving
 PI: Werner
 Role: Co-Investigator
 Award Amount: \$30,000
- 07/2014 – 12/2017 National Hartford Centers of Gerontological Nursing Excellence Claire M. Fagin Postdoctoral Fellowship Award
 Title: Communication of Dementia-Related Care Needs during Hospital-to-Skilled Nursing Facility Transitions
 Role: Principal Investigator
 Award Amount: \$120,000
- 07/2014 – 07/2016 William S. Middleton Memorial Veterans Hospital Geriatric Research Education and Clinical Center, Advanced Fellowship in Women's Health
 Title: Clinical Decision Support to Improve Management of Dementia-Related Behavioral Symptoms for Veterans
 PI: Carnes
 Role: Fellow Trainee/Project PI
 Award Amount: \$162,000
- 07/2014 – 07/2016 Mayday Fund Supplement to National Hartford Centers of Gerontological Nursing Excellence Claire M. Fagin Postdoctoral Fellowship Award
 Title: Communication of Dementia-Related Care Needs during Hospital-to-Skilled Nursing Facility Transitions
 Role: Principal Investigator
 Award Amount: \$5,000
- 09/2013 – 09/2014 American Nurses Foundation Research Grant
 (Virginia Stone Research Award in Clinical Gerontology)
 Title: Development of a Computerized-Analytic Framework for Examining Mealtime Social Interactions and Behavioral Symptoms among Nursing Home Residents with Neurodegenerative Dementia
 Role: PhD Student Investigator
 Award Amount: \$12,549
- 05/2013 – 05/2014 Nurses Foundation of Wisconsin
 Title: Development of a Computerized-Analytic Framework for Examining Mealtime Social Interactions and Behavioral Symptoms among Nursing Home Residents with Neurodegenerative Dementia
 Role: PhD Student Investigator
 Award Amount: \$1,000
- 2012 – 2013 Eckburg Research Award
 University of Wisconsin-Madison School of Nursing
 Title: Examining Mealtime Social Interaction and Behavioral Symptoms of Dementia

Role: PhD Student Investigator
Award Amount: \$5,000

2008 – 2010

Hilldale Undergraduate Research Award/Fellowship
Title: Analgesic Interventions in Institutionalized Older Adults with Dementia
Role: Undergraduate Student Investigator
Award Amount: \$4,000

G. Presentations

(a) Conference abstracts and/or papers (mentees underlines, # indicates data-driven, ^ indicates invited, * indicates virtual)

1. Hahn SS, Block LM, Benson C, **Gilmore-Bykovskiy A**, & Mancera M. *EMS Providers' Perceptions of Comfortability, Preparedness, and Role in Providing Mental Healthcare in the Prehospital Setting and their Desire for Improvement*. (Under Review; January 8-13, 2024). Abstract submitted for poster presentation at the National Association of EMS Physicians 2024 Annual Meeting.
2. Bartels, C., Yu, A., Elwert, F., **Gilmore-Bykovskiy, A.**, Powell, R., Garg, S., Kind, A. *Retention in Rheumatology Care and on Hydroxychloroquine and SLE Outcomes by Neighborhood Disadvantage: A Medicare cohort study of acute care and kidney failure*. (November 10-15, 2023). Poster presentation at the American College of Rheumatology Convergence 2023, San Diego, California.
3. Parikh, S., Messina, M., Garg, S., Ferguson, S., Ramly, E., **Gilmore-Bykovskiy, A.**, Phelps, K., Bartels, C. *Advancing Health Equity with Lupus Stakeholders to Close Care Gaps and Disparities*. (November 10-15, 2023). Poster presentation at the American College of Rheumatology Convergence 2023, San Diego, California.
4. Block, L., Haas, M., Kay, L., Benson, C., & **Gilmore-Bykovskiy, A.** (November 8-12, 2023). *Brain Health Community Registry: Development of a Model for Connecting Participants to Community-Based Supports*. Poster presentation at the Gerontological Society of America 2023 Annual Scientific Meeting, Tampa, Florida.
5. Klenczar, B., Tate, J., Flatt, J., Kittle, K., Wharton, W., Anderson, J., Jackson, D., Verble, D., Cook, J., **Gilmore-Bykovskiy, A.**, Dowling, N., Perales-Puhalt, J., Manly, J. (Under Review). *Exploring recruitment methods for older LGBTQIA+ adults in Alzheimer's disease and aging research*. Abstract submitted for presentation at the 2023 American Public Health Association Annual Meeting and Expo, Atlanta, Georgia.
6. **Gilmore-Bykovskiy, A.**, Coulson, A., Block, L., Benson, C., Fehland, J., Botsch, M., & Mueller, K. (July 1, 2023). *Feasibility of a longitudinal audiovisual protocol to characterize EL in advanced AD/ADRD*. Poster presentation at the 2023 International Psychogeriatric Association Conference, Lisbon, Portugal.
7. Robison R, Broadfoot C, Gustafson S, Yee J, Burdick R, Butz N, **Gilmore-Bykovskiy A**, Kind A, & Rogus-Pulia N. (July 16-20, 2023). *Compensatory versus Rehabilitative Dysphagia Management Approaches are More Frequently Recommended in Hospitalized Persons with Alzheimer's Disease and Related Dementias*. Poster presentation at the Alzheimer's Association International Conference, Netherlands, Amsterdam.#
8. Dillon, K., Fehland, J., Botsch, M., Coulson, A., Benson, C., Block, L., & **Gilmore-Bykovskiy, A.** (July 17, 2023). *Preliminary analysis of verbal and nonverbal indicators of episodes of lucidity in advanced AD/ADRD*. Poster presentation at the Alzheimer's Association International Conference, Netherlands, Amsterdam.#

9. Bartels, C., Chen, G., Powell, R., Katz, J., Kind, A., **Gilmore-Bykovskiy, A.L.** (April 17, 2023). *Comparing Alzheimer's Disease and Dementia Risk in Patient with Chronic Inflammatory Autoimmune Diseases: A Medicare Cohort Study*. Poster presentation at the 2023 Alzheimer's Disease and Related Dementias Research Day; University of Wisconsin-Madison, Madison, WI.^
10. Haas, M., Block, L., Kay, L., Benson, C., & **Gilmore-Bykovskiy, A.** (April 17, 2023). *Brain Health Community Registry: Development and preliminary evaluation of a model for connecting research participants to community-based services and supports*. Poster presentation at the 2023 Alzheimer's Disease and Related Dementias Research Day; University of Wisconsin-Madison, Madison, WI.
11. Robison R, Broadfoot C, Gustafson S, Yee J, Burdick R, Butz N, **Gilmore-Bykovskiy A**, Kind A, & Rogus-Pulia N. (April 17, 2023). *Profiling Dysphagia Management Recommendations in a Retrospective Cohort of Hospitalized Patients with Alzheimer's disease and Related Dementias*. Poster presentation at the 2023 Alzheimer's Disease and Related Dementias Research Day; University of Wisconsin-Madison, Madison, WI.^
12. Wieben, A., Steege, L.M., & **Gilmore-Bykovskiy, A.** (February 16-17, 2023). *Nurses' perceptions of machine learning clinical decision support: A descriptive qualitative study*. Poster presentation at the Creating Healthy Work Environments 2023, Austin, TX.#
13. Schletzbaum, M., Astor, B., Powell, R.W., Garg, S., **Gilmore-Bykovskiy, A.**, Kramer, J., Kind, A.J., & Bartels, C.M. (November 14, 2022). *Associations of visit-based retention and receipt of serologic testing with acute care use among young adults with lupus: A Medicare cohort study*. Poster presentation at the American College of Rheumatology Convergence 2022, Philadelphia, PA.#
14. Levinson J., Katz J., Chen Y., Powell W.R., **Gilmore-Bykovskiy A.**, Kind A.J., & Bartels C.M. (November 12, 2022). *Comparing Alzheimer's disease risk in patients with chronic inflammatory autoimmune diseases: A Medicare cohort study*. Poster presentation at the American College of Rheumatology Convergence 2022, Philadelphia, PA.#
15. Schletzbaum M., Powell W.R., Garg S., Kramer J., Astor B., **Gilmore-Bykovskiy A.**, Kind A.J., & Bartels C.M. (November 12, 2022). *Retention in rheumatology care and receipt of lupus-specific serologic testing among young adults with systemic lupus erythematosus: A Medicare cohort study*. Poster presentation at the American College of Rheumatology Convergence 2022, Philadelphia, PA.#
16. Coulson, A., **Gilmore-Bykovskiy, A.**, Block, L., Benson, C., Fehland, J., Botsch, M., & Mueller, K. (November 3, 2022). *Feasibility of a longitudinal audiovisual observation protocol to characterize EL in advanced AD/ADRD*. Oral symposium presentation in "Lucidity in Dementia: Emerging Concepts and Data" at the Gerontological Society of America Annual Scientific Meeting 2022, Indianapolis, IN.
17. Seyyedmirza, P., Benson, C., Ploch, E., Linden, A., & **Gilmore-Bykovskiy, A.** (November 3, 2022). *The role of support in the lived experience of dementia caregivers: A systematic review and thematic synthesis*. Poster presentation at the Gerontological Society of America 2022 Annual Scientific Meeting, Indianapolis, IN.
18. **Gilmore-Bykovskiy, A.**, Griffin, J.M., Mueller, K.D., Parnia, S., & Kolanowski, A. (November 3, 2022). *Approaches to investigating lucidity in ADRD: A preliminary research framework to guide operational harmonization*. Oral symposium presentation in "Lucidity in Dementia: Emerging Concepts and Data" at the Gerontological Society of American Annual Scientific Meeting 2022, Indianapolis, IN.^
19. Robison, R., Yee, J., Burdick, R., **Gilmore-Bykovskiy, A.**, Kind, A., & Rogus-Pulia, N. (September 15, 2022). *Swallowing safety, efficiency, and impairment profiles among inpatients with dementia: A retrospective cohort study*. Conference paper presented at the 2022 European Society for Swallowing Disorders Annual Conference, Leuven, Belgium.#

20. Block, L., Cotton, C., Seyyedmirza, P., Chang, J., & Gilmore-Bykovskiy, A. (August 1, 2022). *African American dementia caregivers' perspectives on and appraisal of stress associated with the caregiving role: A qualitative study*. Poster presentation at the Alzheimer's Association International Conference, San Diego, CA.#
21. **Gilmore-Bykovskiy, A.,** Block, L., Benson, C., Fehland, J., Botsch, M., & Mueller, K. (July 31, 2022). *Impact of episodes of lucidity on people living with dementia and their caregivers: A qualitative study*. Poster presentation at the Alzheimer's Association International Conference, San Diego, CA.# *
22. Kaiksow, F.A., Gilmore-Bykovskiy, A., Rapport, K., Yan, Y., LoConte, N.K., Eason, J., Golden, B., & Burns, M. (June 12, 2022). *Delirium identification and outcomes among adults hospitalized while incarcerated*. Poster presentation at the American Delirium Society Annual Conference, Indianapolis, IN.
23. Kaiksow, F.A., Golden, B.P., & Gilmore-Bykovskiy, A.L. (June 12, 2022). *On the front lines: Delirium knowledge among hospital medicine clinicians*. Oral presentation at the American Delirium Society Annual Conference, Indianapolis, IN.
24. Block, L., Gilmore-Bykovskiy, A., Fehland, J., Botsch, M., Chelgren, B., Staehler, M., & Benson, C. (May 13, 2022). *Characterizing episodes of lucidity in advanced dementia: A qualitative study*. Poster presentation at the American Geriatrics Society 2022 Annual Scientific Meeting, Orlando, FL.#
25. Golden, B., Block, L., Benson, C., and Gilmore-Bykovskiy, A. (May 13, 2022). *Caregiver and clinician perspectives on hospitalization events among people with dementia residing in socio-contextually disadvantaged regions*. Poster presentation at the American Geriatrics Society 2022 Annual Scientific Meeting, Orlando, FL.#
26. Botsch, M., Fehland, J., Block, L., Benson, C., Chelgren, B., Staehler, M., Mueller, K.D., Werner, N., & Gilmore-Bykovskiy, A. (April 5, 2022). *Characterizing episodes of lucidity in advanced dementia: A qualitative study*. Poster presentation at the Alzheimer's Disease & Related Dementias Research Day 2022, Madison, WI. (Dual first authorship)
27. Cotton, Q., Block, L., Benson, C., Friz, A., Chelgren, B., Stroik, B., Ploch, E., Peck, M., & Gilmore-Bykovskiy, A. (December 17, 2021). *Ethical and methodological considerations interviewing dementia caregivers*. Poster presentation at the Gerontological Society of America Annual Scientific Meeting 2021, Phoenix, AZ.#*
28. Burdick, R., Bayne, D., Shune, S., Hitchcock, M., **Gilmore-Bykovskiy, A.,** & Rogus-Pulia, N. (November 18, 2021). *The impact of preoral factors on swallowing and nutritional outcomes: A scoping review*. Seminar at the 2021 American Speech-Language Hearing Association Convention, Washington, D.C.
29. **Gilmore-Bykovskiy, A.,** Fuhr, H., Mullen, S., Block, L., Benson C., Harris, D., Cotton, Q., & Kendall, J. (November 13, 2021). *A relationship-oriented model of research participation: The Brain Health Community Registry*. Poster presentation at the Gerontological Society of America Annual Scientific Meeting, Phoenix, AZ.#*
30. **Gilmore-Bykovskiy, A.** (November 12, 2021). *Advancing multidisciplinary health services science: Developments in a dementia-focused program of research*. Oral symposium presentation in "Terrie Fox Wetle Award Lecture" at the Gerontological Society of American Annual Scientific Meeting, Phoenix, AZ.^
31. **Gilmore-Bykovskiy, A.,** Mueller, K., Werner, N., Smith, E., Block, L., & Benson, C. (November 10, 2021). *Characterizing episodes of lucidity in dementia: Observational and applied computational linguistics approaches*. Oral symposium presentation in "Advancing the Science on Unexpected

Episodes of Clarity and Lucidity for People with Dementia” at the Gerontological Society of America Annual Scientific Meeting, Phoenix, AZ.*

32. Schletzbaum, M., Torres, C., Kind, A., **Gilmore-Bykovskiy, A.**, Powell, R., Kaiksow, F., Sheehy, A., & Bartels, C.M. (November 7, 2021). *A cohort study of retention in ambulatory lupus care among Medicare patients with SLE-related hospitalizations*. Poster presentation at the American College of Rheumatology (ACR) Convergence 2021.#*
33. Schletzbaum, M., Sweet, N.L., Powell, R., **Gilmore-Bykovskiy, A.**, Kaiksow, F., Sheehy, A., Kind, A., & Bartels, C.M. (November 6, 2021). *The impact of timely post-discharge follow-up on readmission risk among patients with systemic lupus erythematosus*. Poster presentation at the American College of Rheumatology (ACR) Convergence 2021.#*
34. Rutkowski, R.A., Ponnala, S., **Gilmore-Bykovskiy, A.**, Scheer, E., & Werner, N. (June 14, 2021). *Health information technology design guidelines based on caregivers’ information behavior*. 21st Triennial Congress of International Ergonomics Association.#
35. Staehler, M., Benson, C., Madden, J., Block, L., & **Gilmore-Bykovskiy, A.** (May 5, 2021). *Preliminary identification of observable expressions to person-centered caregiving approaches among persons living with dementia: An ethnographic approach*. Poster presentation at the Annual Nursing Poster Fair 2021, Madison, WI.#*
36. Hayes-Larson, E., Mobley, T.M., **Gilmore-Bykovskiy, A.**, Manly, J.J., & Mayeda, E.R. (December 16, 2020). *Racial/ethnic differences in health-related quality of life among older adults with and without dementia in a nationally-representative sample*. Poster presentation at the Society for Epidemiologic Research Annual Meeting, Boston, MA.#*
37. Schletzbaum, M., Chen, Y., Sheehy, A., Kaiksow, F., Powell, R., **Gilmore-Bykovskiy, A.**, Kind, A., & Bartels, C. (November 7, 2020). *Differences in 30-day rehospitalization risk and predictors by age group among patients with lupus in Medicare*. Poster presentation at the American College of Rheumatology Conference 2020, Atlanta, GA.#*
38. **Gilmore-Bykovskiy, A.L.**, Morgan, J.M., Cotton, Q.D., & Block, L. (November 7, 2020). *Engaging dementia caregivers in under-resourced areas to examine disparities in post-acute care quality and access*. Oral symposium presentation and Symposium Chair for “Engaging Under-represented Caregiving Communities in Dementia Research Symposium” at the Gerontological Society of America Annual Scientific Meeting, Philadelphia, PA.#*
39. Cotton, Q. D., Block, L., Morgan, J. M., & **Gilmore-Bykovskiy, A.L.** (November 7, 2020). *Examining how African American family dementia caregivers conceptualize and manage crisis events*. Oral symposium presentation for “Engaging Under-represented Caregiving Communities in Dementia Research Symposium” at the Gerontological Society of America Annual Scientific Meeting, Philadelphia, PA.#*
40. Staehler, M., Benson, C., Madden, J., Block, L.M., & **Gilmore-Bykovskiy, A.L.** (November 6, 2020). *Initial derivation of positive dementia-related observational measures: A descriptive ethnography*. Poster presentation and discussion at the Gerontological Society of America Annual Scientific Meeting, Philadelphia, PA.#*
41. Block, L.M., Peck, M., & **Gilmore-Bykovskiy, A.L.** (November 4, 2020). *Design and preliminary evaluation of a community-based brain health promotion and wellness program*. Poster presentation and discussion at the Gerontological Society of America Annual Scientific Meeting, Philadelphia, PA.#*
42. **Gilmore-Bykovskiy, A.L.** & Powell, R. (November 4, 2020). *Gender differences in 30-day re-hospitalization among Medicare beneficiaries with Alzheimer’s and dementia*. Oral symposium

presentation for “Intersections of Gender and Cognition in Older Adults Symposium” at the Gerontological Society of America Annual Scientific Meeting, Philadelphia, PA.#*

43. **Gilmore-Bykovskiy, A.L.**, Powell, R., Buckingham, W. R., Sheehy, A., DuGoff, E., Shah, M. N., & Kind, A. J. (July 27, 2020). *Racial and geographic disparities in hospital readmission among persons with ADRD*. Oral presentation in the Health Policy PIA session at the Alzheimer’s Association International Conference Virtual Event.#*
44. **Gilmore-Bykovskiy, A.**, Hovanes, M., Mirr, J., Jin, Y., Bhagat, P., & Block, L. (April 23, 2020). *Omissions in discharge communication of dementia-related neuropsychiatric symptoms and care management strategies during hospital to skilled nursing facility transitions*. Presentation at Nursing Grand Rounds at the Annual UW Hospital and School of Nursing Fair, Madison, WI. (Poster received “Best in Show” award).#*
45. **Gilmore-Bykovskiy, A.L.**, Knoke, V., Morgan, J., & Block, L. (March 25, 2020). *A participant and relationship-oriented approach to dementia research recruitment and engagement: The brain health community registry*. Poster presentation at the NIA National Research Summit on Care, Services, and Supports for Persons with Dementia and their Caregivers, Session Panelist, Bethesda, MD. (Event cancelled due to COVID-19)
46. Wang, S.X., Rogus-Pulia, N.M., Osman, F., Daggett, S.M., Loosen, J.A., **Gilmore-Bykovskiy, A.L.**, & Kind, A.J. (March 5, 2020). *Prevalence of dementia and comorbid dysphagia in patients referred for swallow evaluation*. Poster presentation at the Alzheimer’s Disease Research Center Research Day, Madison, WI.#
47. Block, L., Mullen, S., Thomas, G., Kaiser, B., & **Gilmore-Bykovskiy, A.L.** (November 16, 2019). *Methodological strategies and challenges for evaluating participant views on dementia research recruitment*. Poster presentation at the Gerontological Society of America Annual Scientific Meeting, Austin, TX.
48. Rutkowski R., Ponnala S., Gonzalez-Vargas J., **Gilmore-Bykovskiy A.**, Block L., Kind, A.J., Werner N.E. (October 28 - November 1, 2019). *Conceptualizing caregiver workload: An exploratory study applying NASA TLX*. Podium presentation at the Human Factors and Ergonomics Society Annual Meeting 2019, Seattle, WA.#
49. **Gilmore-Bykovskiy, A.**, Block, L., Mullen, S., & Thomas, G. (July 16, 2019). *Tailoring research recruitment approaches for the acute care setting: Recommendations from people with dementia and their caregivers*. Poster presentation at the Alzheimer’s Association International Conference, Los Angeles, CA.#
50. Mullen, S., Block, L., Werner, N., & **Gilmore-Bykovskiy, A.L.** (July 15, 2019). *Neuropsychiatric symptoms in their own words: How informal caregivers describe and contextualize changes in behavior*. Poster presentation at the Alzheimer’s Association International Conference, Los Angeles, CA.#
51. **Gilmore-Bykovskiy, A.**, Zuelsdorff, M., Jin, Y., Flowers-Benton, S., Dilworth-Anderson, P., Barnes, L., Shah, M.N., & Gleason, C. (July 14, 2019). *Recruitment and retention of disadvantaged populations in Alzheimer’s disease research: A systematic review*. Poster presentation at the Alzheimer’s Association International Conference, Los Angeles, CA.
52. Markart, M., Fuhr, H., Khloe, I., Dhein, J., Block, L., & **Gilmore-Bykovskiy, A.** (April 23, 2019). *Management of dementia symptoms on an inpatient medical unit: The Impact of the PeRsOnalized ApproaCh and Targeted InterVEntions (PROACTIVE) treatment approach on the administration of acetaminophen and antipsychotics*. Poster presentation at the Annual UW Hospital and School of Nursing Fair, Madison, WI.#

53. Orshak, J., Alexander, L., Lauver, D., & **Gilmore-Bykovskiy, A.** (April 18, 2019) *A scoping review of gender-sensitive strategies reported in interventions or programs for women veterans receiving mental health care in the Veterans Health Administration.* Poster presentation at the Evidence-Based Practice Conference in Iowa City, IA.
54. Rutkowski R., Ponnala S., **Gilmore-Bykovskiy A.**, Block L., Kind, A.J., Werner N.E. (April 11, 2019). *Application of NASA TLX to assess caregiving workload.* Poster presentation at the University of Wisconsin Advisory Board Research Symposium, Madison, WI.#
55. **Gilmore-Bykovskiy, A.**, Dhein, J., Imig, K., Markart, M., Block, L., & Jensen, L. (November 15, 2018). *A hospital-based intervention for improving person-directed care and neuropsychiatric symptom management among people with dementia: The PROACTIVE treatment protocol.* Oral symposium presentation in the “Facilitating Person Directed Care for Persons With Dementia Across Care Settings and Disciplines” at the Gerontological Society of America 2018 Annual Scientific Meeting, Boston, MA.#*
56. Tong, M., Block, L., **Gilmore-Bykovskiy, A.**, Ramly, E., & Bartels, C. (October 21, 2018). *Rheumatology clinic staff needs for partnering to improve blood pressure and tobacco risk management.* Poster presentation at the American College of Rheumatology/Annual Meeting, Chicago, IL.#
57. Chodara, A. M., Ramly, E., White, D., Johnson, H., **Gilmore-Bykovskiy, A.**, & Bartels, C. (October 21, 2018). *Implementing a staff tobacco cessation protocol increases quit line referrals in a community rheumatology practice.* Poster presentation at the American College of Rheumatology/Annual Meeting, Chicago, IL.#
58. Ponnala S., Weiler, D. T., **Gilmore-Bykovskiy A.**, Block L., Kind, A. J., Werner N. E. (October 1, 2018). *Towards an understanding of informal care networks of persons with dementia: perceptions of primary caregivers.* Oral presentation at the Human Factors and Ergonomics Society’s Annual Conference, Philadelphia, PA.#
59. Weiler, D. T., **Gilmore-Bykovskiy, A.**, Block, L., Kind, A. J., and Werner, N. E. (August 28, 2018). *Identifying work system barriers and facilitators to resiliency of informal caregivers of patients with dementia.* Oral presentation the 20th International Ergonomics Association (IEA) Conference, Florence, Italy.#
60. Ponnala S., **Gilmore-Bykovskiy A.**, Block L., Kind, A.J., Werner N.E. (August 27, 2018). *Role ambiguity and role conflict among family caregivers of dementia patients.* Oral presentation at the 20th International Ergonomics Association (IEA) Conference, Florence, Italy.#
61. **Gilmore-Bykovskiy, A.**, Dhein, J., Haske-Palomino, M., Crnich, C. Block, L., Jensen, L. (July 25, 2018). *Pilot testing of the PROACTIVE treatment algorithm: a multi-component decision support intervention for neuropsychiatric symptom management among hospitalized patients with dementia.* Poster presentation at the Alzheimer’s Association International Conference, Chicago, IL.#
62. **Gilmore-Bykovskiy, A.**, Block, L., Walljasper, L., Hill, N., Gleason, C., & Shah, M. (July 24, 2018). *Unstructured clinical documentation describing symptoms of cognitive impairment in the electronic health record.* Poster presentation at the Alzheimer’s Association International Conference, Chicago, IL.#
63. Rogus-Pulia, N., **Gilmore-Bykovskiy, A.L.**, Connor, N., Wang, S., Loosen, J., Daggett, S.M., & Kind, A. (July 24, 2018). *Prevalence of dysphagia in inpatients with dementia referred for evaluation of swallowing.* Poster presentation at the Alzheimer’s Association International Conference, Chicago, IL.#
64. **Gilmore-Bykovskiy, A.L.** (May 4, 2018). *Understanding swallowing in the context of mealtime success.* Oral symposium presentation in “Understanding the Swallow Report – Your Guide to the

Speech-Language Pathology Dysphagia Consultation Symposium” at the American Geriatrics Society 2018 Annual Scientific Meeting, Orlando, FL.#

65. Ponnala S., **Gilmore-Bykovskiy A.**, Block L., Kind, A.J., & Werner N.E. (May 2, 2018). *Towards an understanding of task-based role delineation in informal care of persons with dementia*. Poster presentation at the Wisconsin Institute of Health Systems Engineering Conference, Madison, WI.#
66. Gries, A., Madden, J., Block, L., & **Gilmore-Bykovskiy, A.** (April 23, 2018). *A review of the use of direct in-person observation for hospitalized older adults with dementia*. Poster presentation at the Annual UW Hospital and School of Nursing Fair, Madison, WI.
67. Jacobs, A., Guhl, K., Schoenfeldt, S., Block, L., Werner, N., & **Gilmore-Bykovskiy, A.** (April 23, 2018). *Dementia behavior in their own words: how informal caregivers describe and contextualize changes in behavior*. Poster presentation at the Annual UW Hospital and School of Nursing Fair, Madison, WI.#
68. **Gilmore-Bykovskiy, A.**, Dhein, J., Haske-Palomino, M., Crnich, C. Imig, K., Hunt, K., Block, L., Jensen, L. (April 23, 2018). *Improving management of dementia symptoms on an inpatient medical unit: Development and piloting of the PeRsonalized ApproaCh and Targeted InterVentions (PROACTIVE) treatment algorithm*. Poster presentation at the Annual UW Hospital and School of Nursing Fair, Madison, WI.
69. Jolliff, A., **Gilmore-Bykovskiy, A.L.**, Block, L., Kind, A. J., & Werner, N. E. (April 21, 2018). *Let's (not) talk about stress: Integrating grief into dementia caregiving in the field of consumer health information technology*. Poster presentation at the Association for Computing Machinery Conference on Human Factors in Computing Systems, Montreal, Canada.
70. Jao, Y. L., Parajuli, J., Sefcik, J. S., Liu, W., Petrovsky, D. V., Massimo, L., **Gilmore-Bykovskiy, A.L.**, MacAndrew, M., Brewster, G., Kolanowski, A. (April 12, 2018). *Determinants of behavioral and psychological symptoms of dementia: A scoping review*. Poster presentation at the Eastern Nursing Research Society 30th Annual Scientific Session, Newark, NJ.
71. Loosen, J., Wyman, M. F., Block, L., Chapman, E., Kennelty, K., **Gilmore-Bykovskiy, A.**, Rogus-Pulia, N., & Dattalo, M. (April 12, 2018). *The impact of social support on hospital utilization patterns of older adults with multiple chronic conditions: A qualitative study*. Oral presentation at the 2018 Society of General Internal Medicine Annual Meeting, Denver, CO.#
72. Ponnala S., **Gilmore-Bykovskiy A.**, Block L., Kind, A.J., Werner N.E. (April 5, 2018). *Towards an understanding of task-based role delineation in informal care of persons with dementia*. Poster presentation at the University of Wisconsin ISYE Advisory Board Research Symposium, Madison, WI.
73. Pulia, N., **Gilmore-Bykovskiy, A.L.**, Wang, S., Loosen, J., Daggett, S.M., & Kind, A. (March 15, 2018). *Prevalence and severity of dysphagia in patients with dementia referred for swallowing evaluation*. Poster presentation at the 26th Annual Dysphagia Research Society Meeting, Baltimore, MD.#
74. Pulia, N., **Gilmore-Bykovskiy, A.L.**, Wang, S., Loosen, J., Daggett, S.M., & Kind, A. (January 17, 2018). *Prevalence and severity of dysphagia in patients with dementia referred for swallowing evaluation*. Poster presentation at the 9th Annual University of Wisconsin Department of Surgery Summit, Madison, WI.#
75. Jolliff, A., **Gilmore-Bykovskiy, A.L.**, Block, L., & Werner, N. E. (November 4, 2017). *Dementia caregivers' engagement of informal and formal supports and the potential role of consumer health information technology*. Poster presentation at the American Medical Informatics Association Annual Symposium, Washington, DC.#
76. Wattiaux, A., Block, L., **Gilmore-Bykovskiy, A.L.**, Ramly, E., Sadosky, J., Piper, M., Bettendorf, B., Rosenthal, A., & Bartels, C. M. (November 7, 2017). *Supporting smoking cessation in RA and SLE:*

Identifying patient-centered outcomes. Poster presentation at the American College of Rheumatology's Annual Meeting, San Diego, CA.#

77. Zenker, R., Pardell, C., Gilmore-Bykovskiy, A., Kind, A. J., & Werner, N. E. (October 9, 2017). *Exploring workload among informal caregivers of persons with dementia.* Poster presentation at the 2017 Human Factors and Ergonomics Society Annual Meeting, Austin, TX.#
78. Weschke, S., Koldrack, P., Henf, J., **Gilmore-Bykovskiy, A.,** Halek, M., Roes, M., Kirste, T., Teipel, S. (October 8, 2017). *The influence of social context on behavioral symptoms in persons with dementia in a nursing home setting.* Poster presentation at the German Association for Psychiatry, Psychotherapy and Psychosomatics (DGPPN)/World Psychiatric Association Congress, Berlin, Germany.#
79. **Gilmore-Bykovskiy, A.,** Hovanes, M., Johnson, R., & Kind, A. J. (July 26, 2017). *Communication of dementia symptoms and care needs during hospital to nursing facility transitions.* Oral symposium presentation in "Transitions in the Dementia Care Continuum: Opportunities for Person-Centered Approaches" at the 21st International Association of Gerontology and Geriatrics World Congress, San Francisco, CA.#
80. **Gilmore-Bykovskiy, A.** & Kennelty, K. A. (July 23, 2017). *Antipsychotic use patterns among patients with dementia during transitions from hospitals to SNFs.* Poster presentation at the 21st International Association of Gerontology and Geriatrics World Congress, San Francisco, CA.#
81. Kind, A. J., **Gilmore-Bykovskiy, A.,** Schmitz, E., Mineau, J., Troller, P., Hermann, C., & Brenny-Fitzpatrick, M. (July 22, 2017). *Individualized engagement to facilitate participation by persons with dementia, carers in a transitional care RCT.* Oral symposium presentation in "Transitions in the Dementia Care Continuum: Opportunities for Person-Centered Approaches" at the 21st International Association of Gerontology and Geriatrics World Congress, San Francisco, CA.
82. Werner, N. E., **Gilmore- Bykovskiy, A.,** Pardell, C., Zenker, R., & Kind, A. J. (July 16, 2017). *Enhancing teamwork across informal Alzheimer's disease caregiving networks through novel health information technologies: a human factors engineering approach.* Poster presentation at the 2017 Alzheimer's Association International Conference, London, England.
83. Werner, N. E., **Gilmore- Bykovskiy, A.,** Chen, T., Pardell, C., Shenoy, A. V., Zenker, R., & Kind, A. J. (July 16, 2017). *Human factors engineering design of a mobile application to provide informal caregivers with individualized approaches for managing Alzheimer's disease-associated behavioral symptoms: a machine learning approach.* Poster presentation at the 2017 Alzheimer's Association International Conference, London, England.
84. **Gilmore-Bykovskiy, A.,** Block, L., Walljasper, L., Hill, N., Gleason C., & Shah, M. (June 30, 2017). *Unstructured documentation describing symptoms of cognitive impairment in the electronic health record.* Poster presentation at the Wisconsin Alzheimer's Disease Research Center Alzheimer's Disease and Related Disorders Research Day, Madison, WI.#
85. **Gilmore-Bykovskiy, A.,** Johnson, R., Walljasper, L., Block, L., & Werner, N. (June 30, 2017). *Underreporting of gender and racial/ethnic differences in dementia caregiver support interventions.* Poster presentation at the Wisconsin Alzheimer's Disease Research Center Alzheimer's Disease and Related Disorders Research Day, Madison, WI.
86. Kennelty, K. A., Jensen, L., **Gilmore-Bykovskiy, A.,** & Kind, A. J. (May 18, 2017). *Dissemination and implementation of the preventing opioid prescription theft and ensuring secure transfer of personal health information (PROTECT PHI) intervention for recently discharged patients.* Poster presentation at the Annual Scientific Meeting of the American Geriatrics Society, San Antonio, TX.

87. Block, L., Dykstra Goris, E., Johnson, R., **Gilmore-Bykovskiy, A.** (April 13, 2017). *Apathy and passivity in dementia: A simultaneous concept analysis*. Poster presentation at the 2017 University of Wisconsin Hospital and Clinics Nursing Poster Fair, Madison, WI.
88. **Gilmore-Bykovskiy, A.**, Johnson, R., Werner, N., & Walljasper, L. (April 13, 2017). *Guideline adherence and reporting of gender differences in dementia caregiver support interventions*. Poster presentation at the 2017 University of Wisconsin Hospital and Clinics Nursing Poster Fair, Madison, WI.
89. **Gilmore-Bykovskiy, A.** (April 6, 2017). *Patterns of analgesic usage among patients with dementia during transitions from hospitals to SNFs*. Oral symposium presentation in "Empirical Examples to Improve Transitions and Function to Guide Care for Older Adults" at the Midwest Nursing Research Society 41st Annual Research Conference. Minneapolis, MN.#
90. Umucu, E., Lee, Y., Hancock, L., **Gilmore-Bykovskiy, A.**, Norton, D., Blazel, H., Johnson, S., Carlsson, C., Washington, D., Asthana, S., Gleason, C. (February 1, 2017). *The relationship between apathy and MMSE in cognitively healthy middle-aged individuals at risk for Alzheimer's disease*. Poster presentation at the 45th Annual Meeting of the International Neuropsychological Society, New Orleans, LA.#
91. Lee, Y., Umucu, E., Hancock, L., **Gilmore-Bykovskiy, A.**, Norton, D., Blazel, H., Johnson, S., Carlsson, C., Washington, D., Asthana, S., Gleason, C. (February 1, 2017). *Neuropsychological correlates of apathy in cognitively healthy middle-aged individuals at risk for Alzheimer's disease*. Poster presentation at the 45th Annual Meeting of the International Neuropsychological Society, New Orleans, LA.#
92. Kennelty, K., Jensen L., **Gilmore-Bykovskiy, A.**, Hager D., Kerstenetzky L., Beach K., Birschbach M., Kind A. (December 15, 2016). *Adapting D&J models to fit local context: the development, dissemination, and sustainment of the preventing opioid prescription theft and ensuring secure transfer of personal health information (PROTECT PHI) intervention for recently discharged patients*. Poster presentation at the 9th Annual Conference on the Science of Dissemination and Implementation in Health Co-Hosted by the National Institutes of Health and Academy Health, Washington, DC.
93. **Gilmore-Bykovskiy, A.**, Johnson, R., Werner, N., & Walljasper, L. (November 16, 2016). *Guideline adherence and reporting of gender differences in dementia caregiver support interventions*. Poster presentation at the Gerontological Society of America's 69th Annual Scientific Meeting, New Orleans, LA.
94. Kind, A. J., Jensen, L., Kennelty, K., **Gilmore-Bykovskiy, A.**, Mirr, J., Bazinski, M., Pawlowsky, M., Anderson-Ott, J., Schmitz, E., & Hermann, C. (November 16, 2016). *VA care-coordination and eMpowerment of PATients in System-to-System transitions (COMPASS) protocol for the C-TraC program: A pilot study*. Oral presentation at the Gerontological Society of America's 69th Annual Scientific Meeting, New Orleans, LA.
95. Roberts, T., **Gilmore-Bykovskiy, A.**, Lor, M., Liebrecht, D., & Crnich, C. (November 16, 2016). *Important daily care and activity preferences among nursing home residents*. Oral presentation at the Gerontological Society of America's 69th Annual Scientific Meeting, New Orleans, LA.#
96. Panyard, D., Ramly, E., **Gilmore-Bykovskiy, A.**, Lauver, D., Adsit, R., Maxcy, C., & Bartels, C. (November 13, 2016). *Developing a staff-driven electronic smoking cessation referral program in rheumatology clinics*. Poster presentation at the American College of Rheumatology /American Rheumatology Healthcare Providers Annual Meeting, Washington, DC.
97. Kind, A. J. H., **Gilmore-Bykovskiy, A.**, Kennelty, K., Jensen, L., Schmitz, E., Mineau, J., & Hermann, C. (July 25, 2016). *The Coordinated-Transitional Care (C-TraC) program: Supporting patients with Alzheimer's dementia (ad) and their caregivers during care transitions from the hospital to the*

community. Oral presentation at the Alzheimer's Association International Conference, Toronto, Canada.

98. Bartels, C. M., **Gilmore-Bykovskiy, A.**, Panyard, D., Maxcy, C., Adsit, R., Skora, A., & Ramly, E. (June 8, 2016). *"I never had the verbiage": engaging clinic staff to adapt a tobacco cessation e-referral protocol for rheumatology clinics*. Poster presentation at the EULAR Annual European Congress of Rheumatology, London, England.
99. Dattalo, M., Kennelty, K., Chapman, E., Loosen, J., **Gilmore-Bykovskiy, A.**, Schmitz, E., Pulia, N., & Bowers, B. (May 20, 2016). *Understanding the experiences of hospitalization and recovery among older adults with multiple chronic conditions and frequent hospitalizations*. Poster presentation at the American Geriatrics Society Annual Scientific Meeting, Long Beach, CA.
100. Dattalo, M., DuGoff, E., Ronk, K., Kennelty, K., **Gilmore-Bykovskiy, A.**, & Kind, A. (May 20, 2016). *Apples and oranges: four definitions of multiple chronic conditions and their relationship to 30-day hospital readmission*. Poster presentation at the American Geriatrics Society Annual Scientific Meeting, Long Beach, CA.
101. Kennelty, K. A., Jensen, L., Gehring, M., **Gilmore-Bykovskiy, A.**, Roiland, R., Hager, D. R., & Kind, A. (May 19, 2016). *Development of the preventing opioid theft and ensuring secure transfer of personal health information (PROTECT PHI) intervention when patients transition from the hospital to a nursing home*. Presidential Poster Session at the American Geriatrics Society Annual Scientific Meeting, Long Beach, CA.
102. Kennelty, K. A., **Gilmore-Bykovskiy, A.**, & Kind, A. (May 19, 2016). *Absence of warfarin discharge communication components increases risk of 30-day re-hospitalization and/or death in stroke and hip fracture patients discharged to sub-acute care*. Presidential Poster Session at the American Geriatrics Society Annual Scientific Meeting, Long Beach, CA.#
103. Dattalo, M., Kennelty, K., Chapman, E., **Gilmore-Bykovskiy, A.**, Loosen, J., Schmitz, E., Wyman, M., Rogus-Pulia, N., Werner, N., Kind, A. J., & Bowers, B. (May 11, 2016). *"I'm not a textbook patient": how being listened to can affect health care trajectories for older adults with multiple chronic conditions and frequent hospitalizations*. Poster presentation at the Society of General Internal Medicine Annual Meeting, Hollywood, FL.
104. Mohler, S., Walljasper, L., Morel, G., Schmitz, E., & **Gilmore-Bykovskiy, A.** (April 27, 2016). *Quality of hospital discharge communication regarding cognition for dementia patients discharged to sub-acute care*. Poster presentation at University of Wisconsin Hospital and Clinics Nursing Poster Fair, Madison, WI.#
105. Roberts, T. J., **Gilmore-Bykovskiy, A.L.**, Bowers, B., Saliba, D. & Crnich, C. (March 18, 2016). *Patterns and differences in nursing home resident and staff proxy reports of important care and activity preferences*. Poster presentation at the Midwest Nursing Research Society Conference, Milwaukee, WI.#
106. **Gilmore-Bykovskiy, A.L.**, Johnson, R., Walljasper, L., Gleason, C., & Kind, A. J. H. (November 18, 2015). *Hospital discharge communication regarding cognitive status for patients with dementia*. Poster presentation at the National Hartford Center of Gerontological Nursing Excellence Academic Leadership Conference, Orlando, FL.#
107. Roberts, T. J., **Gilmore-Bykovskiy, A.L.**, Bowers, B., Saliba, D., & Crnich, C. (November 18, 2015). *Patterns in nursing home resident self-reported and staff-reported care and activity preferences*. Poster presentation at the Gerontological Society of America Annual Scientific Meeting, Orlando, FL.#
108. Polnaszek, B., Mirr, J., Roiland, R., **Gilmore-Bykovskiy, A.**, Hovanec, M., & Kind, A. (May 29, 2015). *Omission of physical therapy recommendations for high-risk patients transitioning from the hospital to*

sub-acute care. Poster presentation at the University of Wisconsin Department of Medicine Research Day, Madison, WI.#

109. Gehring, M., Mirr, J., **Gilmore-Bykovskyi, A.**, Dattalo, M., Kennelty, K., Roberts, T., King, B., & Kind, A. (May 29, 2015). *Impact of hospital culture on care transitions from hospitals to skilled-nursing facilities: a multi-site qualitative study*. Poster presentation at the University of Wisconsin Department of Medicine Research Day, Madison, WI.
110. Mirr, J., Gehring, M., **Gilmore-Bykovskyi, A.**, Dattalo, M., Kennelty, K., Roberts, T., King, B., & Kind, A. J. (May 29, 2015). *The process of "processing" patients discharged from hospital to skilled nursing facilities: A qualitative study*. Poster presentation at the University of Wisconsin Department of Medicine Research Day, Madison, WI.
111. Polnaszek, B., Mirr, J., Roiland, R., **Gilmore-Bykovskyi, A.**, Hovanes, M. & Kind, A. (May 3, 2015). *Omission of physical therapy recommendations for high-risk patients transitioning from the hospital to sub-acute care facilities*. Poster presentation at the American Geriatrics Society Annual Meeting, National Harbor, MD.#
112. **Gilmore-Bykovskyi, A.L.** (April 23, 2015). *Temporal associations between caregiver person-centeredness and behavioral symptoms in people with dementia: The utility of timed-event sequential analysis*. Oral symposium presentation in "Person-Centered Approaches and Quality of Life Outcomes in People Living with Dementia" at the International Association of Gerontology and Geriatrics European Region 8th Conference, Dublin, Ireland.#
113. Roberts, T., **Gilmore-Bykovskyi, A.**, Roiland, R., Kennelty, K., & Bowers, B. (November 8, 2014). *Identifying nursing home resident preference patterns using MDS 3.0*. Oral symposium presentation at the Gerontological Society of America 2014 Annual Scientific Meeting, Washington, D.C.#
114. King, B., **Gilmore-Bykovskyi, A.L.**, Porter, J., Kennelty, K., Roberts, T. J., Bowers, B.J., & Kind, A. (November 8, 2014). *Hospital providers' perception of transitions to skilled nursing facilities: processes and barriers*. Oral presentation at the Gerontological Society of America 2014 Annual Scientific Meeting, Washington, D.C.
115. Kennelty, K., Kind, A., Chewing, B., Roberts, T., Roiland, R., **Gilmore-Bykovskyi, A.L.**, & Kreling, D. (November 8, 2014). *Medication discrepancies between the hospital and community pharmacy among hospitalized older adults*. Oral presentation at the Gerontological Society of America 2014 Annual Scientific Meeting, Washington, D.C.#
116. **Gilmore-Bykovskyi, A.L.**, Lipton, E., Brucks, E., Nakad, L., Roberts, T. J., Bowers, B. J., & Brown, R. (November 7, 2014). *Feasibility of an analytic framework to examine person-centered interaction and behavioral symptoms*. Poster presentation at the Gerontological Society of America 2014 Annual Scientific Meeting, Washington, D.C.
117. **Gilmore-Bykovskyi, A.L.**, Porter, J., Hovanes, M. & Kind, A.J. (November 7, 2014). *Hospital discharge communication regarding cognitive status for patients with dementia*. Poster presentation at the Gerontological Society of America 2014 Annual Scientific Meeting, Washington, D.C.#
118. Roberts, T. J., Roiland, R., **Gilmore-Bykovskyi, A.L.**, Kennelty, K., & Bowers, B.J. (September 17, 2014). *Care & activity preference patterns & psychosocial outcomes among civilian & veteran residents of non-VA nursing homes*. Poster presentation at the Veterans Affairs Geriatric & Extended Care Virtual Leadership Conference.#*
119. **Gilmore-Bykovskyi, A.L.**, Lipton, E., Bowers, B., & Brown, B. (May 21, 2014). *Feasibility and clinical utility: A computer-assisted analytic framework to examine mealtime cares and dementia-related behavioral symptoms among nursing home residents*. Poster presentation at the University of Wisconsin Discovery Challenge, Madison, WI.#

120. Roiland, R., Jensen, L., Bazinski, M., Pawlowsky, M., Polnaszek, B., Porter, J., Kordahl, R., **Gilmore-Bykovskiy, A.**, King, B., Bowers, B., & Kind, A. (April 22, 2014). *Development and feasibility of a VA program to transition older veterans from the hospital to the skilled nursing facility setting*. Poster presentation at the University of Wisconsin School of Nursing Research Fair, Madison, WI.
121. Hovanes, M., Burns, M., Lemmenes, L., Porter, J., Kind, A. J. H., & **Gilmore-Bykovskiy, A.** (April 22, 2014). *Discharge communication regarding dementia-related care needs for hip fracture patients discharged to skilled nursing facilities*. Poster presentation at University of Wisconsin School of Nursing Research Fair, Madison, WI.#
122. **Gilmore-Bykovskiy, A.L.**, Porter, J., Hovanes, M., Lemmenes, L., Burns, M., & Kind, A. J. K. (March 14, 2014). *Feasibility of an assessment of discharge communication accuracy regarding dementia-related care needs*. Poster presentation at the Wisconsin Alzheimer's Disease Research Center Alzheimer's Disease and Related Disorders Research Day, Madison, WI.#
123. Jablonski, R., **Gilmore-Bykovskiy, A.L.**, & Baker, N. (November 24, 2013). *Non-pharmacological interventions to reduce agitation in persons with dementia: considerations for feasibility and future research*. Oral symposium presentation at the Gerontological Society of America, New Orleans, LA.
124. **Gilmore-Bykovskiy, A.L.**, King, B.J., Roiland, R., Kind, A.J., & Bowers, B.J. (November 21, 2013). *Factors associated with poor quality hospital-to-skilled nursing facility transitions and rehospitalization among persons with dementia*. Panel presentation at the Gerontological Society of America SSRP Symposium, New Orleans, LA.#
125. Kind, A.J., Jensen, L., **Gilmore-Bykovskiy, A.L.**, & Kordahl, R. (November 21, 2013). *Implementation of the C-TraC program: a transitional care option designed for low-resource and rural areas*. Panel presentation at the Gerontological Society of America SSRP Symposium, New Orleans, LA.
126. Jensen, L., **Gilmore-Bykovskiy, A.L.**, Polnaszek, B., & Kind, A.J. (October 4, 2013). *Implementation of the coordinated-transitional care program: a transitional care option designed for low-resource and rural areas*. Poster presentation at the National Gerontological Nurses Association, Clearwater, FL. (Awarded the 2013 Innovations in Practice Award from the National Gerontological Nursing Association).
127. Polnaszek, B., **Gilmore-Bykovskiy, A.**, Hovanes, M., Brown, R., & Kind, A.J.H. (June 23-25, 2013). *Development of a unique approach for reliable abstraction of unstructured data within clinical provider-to-provider communication documents*. Poster presentation at the Annual Research Meeting for Academy Health, Baltimore, MD.#
128. **Gilmore-Bykovskiy, A.L.**, King, B. J., Roiland, R., Kind, A. J., & Bowers, B. J. (March 8, 2013). *Factors associated with poor quality hospital-to-skilled nursing facility transitions and rehospitalization among persons with dementia*. Oral presentation at the Midwest Nursing Research Society Conference, 37th Annual Research Conference, Chicago, IL.#
129. King, B., Kind, A., **Gilmore-Bykovskiy, A.**, Roiland, R., Pecanac, K., Husain, N., Hovanes, M., & Bowers, B. (May 4-5, 2012). *Care delivery consequences of poor quality hospital-to-skilled nursing facility transitions: A qualitative study*. Poster presentation at the 2012 Annual Scientific Meeting of the American Geriatrics Society, Seattle, WA. (Awarded 2nd Place Resident/Postgraduate Research Division).
130. **Gilmore-Bykovskiy A.L.**, King, B.J., Roiland, R., & Kind, A.J.H. (April 13, 2012). *Variations in the quality of transitions from hospitals to skilled nursing facilities*. Poster presentation at the Midwest Nursing Research Society Conference, 36th Annual Research Conference, Dearborn, MI.#

131. Nolet, K., Bowers, B., Ryther, B., Gullciskon, C., Roberts, T., **Gilmore, A.**, & Roiland, R. (November 21, 2011). *Developing and implementing a nursing home internship for baccalaureate nursing students*. Poster presentation at the Gerontological Society of America, Boston, MA.
132. **Gilmore, A.** & Bowers, B. (November 20, 2010). *How nurses decide to provide analgesic treatment to long term care residents with dementia*. Poster presentation at the Gerontological Society of America, New Orleans, LA.
133. **Gilmore, A.** & Bowers, B. (April 2009). *Pain management in institutionalized older adults with dementia*. Poster presentation at the UW Hospital & Clinics Nursing Research Fair, Madison, WI.
134. **Gilmore, A.** & Bowers, B. (April 17, 2009). *Analgesic interventions in institutionalized older adults with dementia*. Poster presentation at the National Conference for Undergraduate Research, LaCrosse, Wisconsin.
135. **Gilmore, A.** & Bowers, B. (March 28, 2009). *Pain management in institutionalized older adults with dementia*. Poster presentation at the 33rd Annual Midwest Nursing Research Society Research Conference, Minneapolis, MN.

(b) International Invited Presentations and Panels

1. **Gilmore-Bykovskiy, A.L.** (October 15, 2019). *Treatment and utilization disparities in Alzheimer's disease: A health services approach*. Oral presentation at the University of Wisconsin-Madison and German Center for Neurodegenerative Disease Collaborative Workshop, Madison, WI.[^]
2. **Gilmore-Bykovskiy, A.L.** (December 18, 2017). *Informatics based approaches to optimizing Alzheimer's disease symptom recognition and management*. Invited oral presentation at the University of Wisconsin-Madison and German Center for Neurodegenerative Disease Collaborative Workshop, Bonn, Germany.[^]
3. **Gilmore-Bykovskiy, A.L.** (July 22, 2017). *Apathetic about apathy – challenges and opportunities to advance symptom science for people with neurodegenerative disease*. Commentary & Discussion of White Paper “State of the Science: Apathy as a Model for Investigating Behavioral Symptoms in Dementia” at National Hartford Center of Gerontological Nursing Excellence 2017 Leadership Conference, San Francisco, CA.[^]
4. **Gilmore-Bykovskiy, A.L.** (March 8, 2016). *Application of natural language processing algorithms to detect cognitive impairment using electronic health records: Preliminary research and next steps*. Oral presentation at the University of Wisconsin-Madison and German Center for Neurodegenerative Disease Collaborative Workshop, Bonn, Germany.[^]

(c) National Invited Presentations and Panels

1. **Gilmore-Bykovskiy, A.L.** (August 29, 2023). *A Journey to Becoming an NIH Funded Investigator*. Invited presentation at the NIH Diversity Supplement Professional Development Workshop. [^]
2. **Gilmore-Bykovskiy, A.L.** (November 3, 2022). *Holistic Evaluation to Advance Research in Dementia (HEARD) Study*. Invited panelist to the Gerontological Society of America Expert Panel. Indianapolis, IN.[^]
3. **Gilmore-Bykovskiy, A.L.** (November 3, 2022). *Engaged Research: Humility, Listening, Better Questions, Better Answers*. Invited presentation at the 2022 Gerontological Society of American Emerging Scholars Network Professional Organization. Indianapolis, IN. [^]
4. **Gilmore-Bykovskiy, A.L.** (October 24, 2022). Invited participant and panelist to the Comprehensive Dementia Care Models and Payment Reform Convening. Washington, DC. [^]

5. **Gilmore-Bykovskiy, A.L.** (June 7, 2022). *Verbal and nonverbal expressions of persons living with dementia as indicators of person-centered caregiving*. Invited presentation at the Geropsychiatric Nursing Collaborative (GPNC).^{^*}
6. **Gilmore-Bykovskiy, A.L.** (April 25-26, 2022). *The Importance of Language and Terminology: An Update from the Alzheimer's Association Diversity & Disparities Lexicon Workgroup*. Invited panelist at the Alzheimer's Association Latinos and Alzheimer's Disease Symposium, Bonita Springs, FL.[^]
7. **Gilmore-Bykovskiy, A.L.** (April 12, 2022). *From access to inclusion: Advancing health equity through research justice and the science of inclusion*. Invited panelist at the National Academies of Sciences, Engineering, and Medicine Emerging Leaders Forum, Washington D.C.[^]
8. **Gilmore-Bykovskiy, A.** (November 5, 2021). *GSA Career Conversation Focused on Professional Networking in Gerontology*. Invited panelist at the Gerontological Society of America Career Conversation Series..^{^*}
9. **Gilmore-Bykovskiy, A.L.** (October 26, 2021). Expert panelist at the Alzheimer's Association International Society to Advance Alzheimer's Research and Treatment (ISTAART) Diversity and Disparities Professional Interest Area Methods Club Webinar.^{^*}
10. **Gilmore-Bykovskiy, A.** (October 1, 2021). Expert Panelist at the 2021 Conference on Engaging Family and Other Unpaid Caregivers of Persons with Dementia in Health Care Delivery.^{^*}
11. **Gilmore-Bykovskiy, A.L.** (May 26, 2021). *The participant and relationship-oriented research engagement model*. Invited presentation at the Engaging Communities of Hispanics/Latinos for Aging Research Network Inclusive Recruitment Webinar Series.^{^*}
12. **Gilmore-Bykovskiy, A.L.** (May 20, 2021). *Long-Term Impacts of COVID-19 on Alzheimer's and Dementia Caregivers*. Invited presentation at the National Academy of Sciences seminar, "Developing a Research Agenda on the Medium- and Long-Term Social Impacts of the COVID-19 Pandemic."^{^*}
13. **Gilmore-Bykovskiy, A.L.** (April 30, 2021). Invited panelist at the NIA-sponsored meeting, "Development of an NIA Practice-Based Research Network to Conduct Alzheimer's and Related Dementias Clinical Research."^{^*}
14. **Gilmore-Bykovskiy, A.L.** (April 29, 2021). Invited panelist at the NIA-sponsored workshop, "Breaking Data Barriers and Scaling Behavior Change Interventions to Benefit Older Adult Health through Public-Private Partnerships."^{^*}
15. **Gilmore-Bykovskiy, A.L.** (March 9, 2021). *The challenge of health equity in clinical research: Towards a quantifiable science of inclusion*. Invited presentation at the Dysphagia Research Society 2021 Virtual Conference.^{^*}
16. **Gilmore-Bykovskiy, A.L.** (February 23, 2021). *From access to inclusion: The experience of people living with dementia and care partners*. Invited presentation to the NIA-sponsored RCCN workshop, "Inclusion of Older Adults in Clinical Research."^{^*}
17. **Gilmore-Bykovskiy, A.L.** (January 27, 2021). *Navigating the early career pathway to success: Reflections from an Alzheimer's-focused research program*. Invited presentation at the National Older Americans Independence Center Virtual Webinar.^{^*}
18. **Gilmore-Bykovskiy, A.L.** (January 26, 2021). *Social determinants of health and their relationship to dementia and caregiving*. Invited presentation at the Centers for Disease Control and Prevention (CDC) BOLD Initiative. Alzheimer's Disease and Healthy Aging Program Virtual Kickoff Meeting.^{^*}

19. **Gilmore-Bykovskiy, A.L.** (November 4, 2020). *Care and utilization disparities surrounding acute illness care among diverse older adults with Alzheimer's and related dementias*. Invited presentation at the 2020 Resource Centers for Minority Aging Research (RCMAR) Preconference at the Gerontological Society of America Annual Meeting, Philadelphia, PA.^
 20. **Gilmore-Bykovskiy, A.L.** (October 27-29, 2020). *Leveraging existing data sources to advance gerontological nursing science*. Oral presentation via video conference for the National Hartford Center of Gerontological Nursing Excellence 2020 Leadership Conference.
 21. **Gilmore-Bykovskiy, A.L.** (October 20, 2020). *Derivation of an EHR-based phenotype model for heterogeneous symptoms of cognitive impairment*. Oral presentation at the NIA IMPACT Collaboratory - Future Priorities for Identifying People with Dementia from Digital Health Data for Embedded Pragmatic Clinical Trials.^
 22. **Gilmore-Bykovskiy, A.L.** (October 6, 2020). *Meaningful Measures for Dementia Caregivers*. Invited Workshop Participant at the American Occupational Therapy Foundation Planning Grant Collective.^
 23. **Gilmore-Bykovskiy, A.L.** (September 28, 2020). *No longer business as usual: An unapologetic discussion on race, brain health equity across the lifespan, and a collective path forward*. Panel presentation for The Balm Gilead Inc. National Brain Health Center for African Americans.*
 24. **Gilmore-Bykovskiy, A.L.** (September 3, 2020). *Role of community-clinical linkages and increasing inclusion of faith communities in research practices*. Oral presentation via video conference for the Balm Gilead Inc. National Brain Health Center for African Americans.
 25. **Gilmore-Bykovskiy, A.L.** (July 10, 2020). *National Research Summit on care, services, and supports for persons with dementia and their caregivers*. Invited Panelist/Respondent to Theme 4: Participation of Persons with Dementia and their Caregivers in Research, National Institute on Aging Dementia Care Summit Series Virtual Meeting.*
 26. **Gilmore-Bykovskiy, A.L.** (March 4, 2020). *Recruitment and retention of underrepresented populations in ADRD research*. Oral Presentation via video conference for the Gerontology Research and Scholarship Group at the University of Tennessee, Knoxville, TN.^
 27. **Gilmore-Bykovskiy, A.L.** (October 11, 2019). *Unstructured clinical documentation reflecting cognitive and behavioral dysfunction: Toward an EHR-based phenotype for cognitive impairment*. Oral presentation at the National Alzheimer's Disease Centers Director's Meeting, St. Louis, MO.^
 28. **Gilmore-Bykovskiy, A.L.** (July 13, 2019). *Leveraging electronic health record data to support detection and management of dementia across diverse populations*. Oral presentation at the Preconference to the 2019 Alzheimer's Association International Conference, Los Angeles, CA.^
 29. **Gilmore-Bykovskiy, A.L.** (October 16, 2018). *Analyzing unstructured data to unmask cognitive impairment*. Podcast presentation for Inside Angle by L Gordon Moore of 3M Health Information Systems, St. Paul, MN.^
 30. **Gilmore-Bykovskiy, A.L.** (September 6, 2018). *Innovations in aging research panel*. Invited oral presentation at the University of Maryland School of Public Health Center on Aging, College Park, MD.^
- (d) Local and Regional Invited Presentations and Panels**
1. **Gilmore-Bykovskiy, A.L.** (September 30, 2022). *Innovations in care and health equity for cognitively vulnerable populations: The case of paradoxical lucidity*. Invited oral presentation at the SMPH Collaborate, Madison, WI.^
 2. **Gilmore-Bykovskiy, A.L.** (September 14, 2022). *Pathways for ADRD research engagement – REC report*. Invited oral presentation at the ADRC Executive Board Meeting, Madison, WI.^

3. **Gilmore-Bykovskiy, A.L.** (July 25, 2022). *Priorities for Alzheimer's & Dementia Care: Gaps & Opportunities*. Invited oral presentation at the Alzheimer's & Dementia Alliance of Wisconsin, Madison, WI.^
4. **Gilmore-Bykovskiy, A.L.** (April 15, 2022). *Health care access, utilization, and quality: A dynamic determinant of health*. Invited oral presentation at the Center of Health Disparities Research Seminar, Madison, WI.^
5. **Gilmore-Bykovskiy, A.L.** (March 22, 2022). *Paradoxical lucidity in advanced Alzheimer's disease and related dementia*. Invited oral presentation at the Wisconsin Alzheimer's Disease Research Center Seminar: Geriatrics Interprofessional Conference Series, Madison WI.^
6. **Gilmore-Bykovskiy, A.L.** (May 20, 2021). *Voices of Color*. Oral presentation at the Madison Senior Center, Madison, WI.^
7. **Gilmore-Bykovskiy, A.L.** (May 12, 2021). Invited panelist to the 2021 Wisconsin Institute for Healthcare Systems Engineering Conference.^*
8. **Gilmore-Bykovskiy, A.L.** (October 1, 2020). *Advancing health equity in the era of Covid-19*. Panel presentation for UW-Madison School of Education Real Talk for Real Change Webinar.
9. **Gilmore-Bykovskiy, A.L.** (September 19, 2020). *Aging gracefully and thriving (in mind, body & spirit) through & beyond COVID-19*. Panel presentation for 12th Annual Black Women's Wellness Day Virtual Summit.*
10. **Gilmore-Bykovskiy, A.L.** (June 3, 2020). *Caregiver coping skills and communication strategies for a pandemic*. Podcast presentation for Dementia Matters by the Wisconsin Alzheimer's Disease Research Center, Madison, WI.^
11. **Gilmore-Bykovskiy, A.L.** (February 26, 2020). *Equitable evidence-based practice*. Oral presentation at the Nursing Workforce Diversity Conference, Madison, WI.^
12. **Gilmore-Bykovskiy, A.L.** (September 18, 2019). *Caregiving: Impact on families*. Oral presentation at the 2019 School of Medicine and Public Health Mini Med School – Alzheimer's disease: Breakthroughs in Diagnosis, Treatment and Care, Madison, WI.^
13. **Gilmore-Bykovskiy, A.L.** (June 18, 2019). *Early career grant mechanisms: Opportunities & Practical Strategies*. Oral presentation at the Health Equity Leadership Institute, Madison, WI.^
14. **Gilmore-Bykovskiy, A.L.** (May 21, 2019). *Supporting care and research equity among people living with dementia and their caregivers*. Oral presentation at the Black Leaders for Brain Health, Madison, WI.^
15. **Gilmore-Bykovskiy, A.L.** (May 5, 2019). *Supporting dementia caregivers in non-cognitive symptom management: Current strategies and future directions*. Oral presentation at the Leading Age Spring Conference, La Crosse, WI.^
16. **Gilmore-Bykovskiy, A.L.** (April 9, 2019). *Harnessing patient engagement to combat (In)equitable access to and inclusion in clinical dementia research*. Oral presentation at the UW-Madison School of Nursing Research Colloquia Series, Madison, WI.^
17. **Gilmore-Bykovskiy, A.L.** (March 8, 2019). *Developments in an Alzheimer's-focused program of research*. Oral presentation at the Division of Geriatric Retreat, Madison, WI.^

18. **Gilmore-Bykovskiy, A.L.** & Rogus-Pulia, N. (February 25, 2019). *Understanding common challenges and identifying opportunities to improve eating-related outcomes in older adults*. Oral presentation at the Wisconsin Director of Nursing Council Acute Care Symposium, Lake Geneva, WI.^
19. **Gilmore-Bykovskiy, A.L.** (February 20, 2019). *Strengthening dementia outreach in Wisconsin communities: Opportunities and challenges*. Oral presentation to the State of Wisconsin Legislative Briefing on Dementia Friendly Communities, Madison, WI.^
20. **Gilmore-Bykovskiy, A.L.** (February 19, 2019). *Equity in research and health: Why do we care?* Oral presentation at the All of Us/Center for Collaborative Health Equity Lecture Series, Madison, WI.^
21. **Gilmore-Bykovskiy, A.L.** (November 9, 2018). *Supporting dementia caregivers in symptom management: Current strategies and future directions*. Oral presentation at the Wisconsin Alzheimer's Institute Annual Update, Madison, WI.^
22. **Gilmore-Bykovskiy, A.L.** (May 22, 2018). *Identifying and managing dementia in the hospital setting*. Podcast presentation for Dementia Matters by the Wisconsin Alzheimer's Disease Research Center, Madison, WI.^
23. **Gilmore-Bykovskiy, A.L.** & **Block, L.** (April 24, 2018). *A modified simultaneous concept analysis approach for distinguishing clinical symptoms*. Oral presentation at the UW-Madison School of Nursing Research Colloquia Series, Madison, WI.
24. **Gilmore-Bykovskiy, A.L.** (February 20, 2018). *Neuropsychiatric symptoms in dementia: importance and management considerations*. Panel presentation at the Wisconsin Alzheimer's Disease Research Center Seminar Series, Madison, WI.^
25. **Gilmore-Bykovskiy, A.L.** (February 17, 2018). *Community discussion on Alzheimer's disease*. Panel presentation at the 8th Annual Solomon Carter Fuller Day, Madison, WI.^
26. **Gilmore-Bykovskiy, A.L.** (November 8, 2017). *Pharmacological and non-pharmacological management of neuropsychiatric symptoms in dementia*. Oral presentation at the University of Wisconsin – Madison Division of Pharmacy Professional Development Fall Conference, Madison, WI.^
27. **Gilmore-Bykovskiy, A.L.** (September 7, 2017). *The problem that won't go away: Approaches for thinking about, preventing and responding to dementia-related behavioral symptoms*. Oral presentation at the Coventry Village Continuity of Care Conference, Madison, WI.^
28. **Gilmore-Bykovskiy, A.L.** (April 12, 2016). *Research advancements in dementia across the care continuum*. Oral presentation at the Alzheimer's Association Greater Wisconsin Chapter Education Conference, Keshena, WI.^
29. **Gilmore-Bykovskiy, A.L.** (December 14, 2015). *Gender differences in dementia caregiving*. Oral presentation at VA-GRECC Women's Health Seminar, Madison, WI.^
30. **Gilmore-Bykovskiy, A.L.** (November 11, 2014). *Dementia care: Facing the challenge: The value and evidence-base for person-centered care approaches*. Oral presentation at the Region 1 Wisconsin Directors of Nursing Council, Madison, WI.^
31. **Gilmore-Bykovskiy, A.L.** (October 15, 2014). *Transitioning patients from hospitals to skilled nursing facilities: The hospital perspective*. Oral presentation at the University of Wisconsin Hospital and Clinics Nursing Scholarly Forum, Madison, WI.^
32. **Gilmore-Bykovskiy, A.L.** (October 4, 2014). *Bridging the gap: Improving transitions from hospitals to nursing facilities for dementia patients, dementia summit: delivering patient and family-centered care*. Oral presentation at the University of Wisconsin-Madison Center for Aging Research & Education,

University of Wisconsin Hospital and Clinics, The University of Wisconsin-Madison School of Nursing, & The Madison City-Wide Educators Group, Madison, WI.^

33. **Gilmore-Bykovskiy, A.L.**, Hovanes, M., Porter, J., Lemmenes, L., Burns, M., & Kind, A. J. H. (April 30, 2014). *Communication of dementia-related care needs during hospital-to-skilled nursing facility transitions*. Oral presentation at the UW-Madison School of Nursing Research Colloquium, Madison, WI.
34. **Gilmore-Bykovskiy, A.L.** (November 27, 2013). *Practical considerations in the development of a video-recorded observational research study*. Oral presentation at the UW-Madison School of Nursing Research Colloquium, Madison, WI.
35. **Gilmore-Bykovskiy, A.L.** (August 29, 2013). *Understanding how nurses decide to treat pain in nursing home residents with dementia*. Oral presentation at the Center for Aging Research and Education, University of Wisconsin-Madison School of Nursing, Madison, WI.^
36. **Gilmore-Bykovskiy, A.L.** & Bowers, B. (May 2, 2013). *Opportunities and challenges for person-centered care for long-term care residents with dementia*. Oral presentation at the Life Services Network, Chicago, IL.^
37. Polnaszek, B. & **Gilmore-Bykovskiy, A.L.** (February 27, 2013). *Development of a unique approach for the reliable abstraction of non-objective elements within clinical provider-to-provider communication documents*. Oral presentation at the UW-Madison School of Nursing Research Colloquium, Madison, WI.
38. **Gilmore-Bykovskiy, A.** (February 21, 2013). *Bridging the gap: Hospital-to-skilled nursing facility transitions*. Oral presentation at Continuity of Care, Madison, WI.^
39. **Gilmore-Bykovskiy, A.L.** (November 21, 2012). *Social interaction, engagement and behavioral symptoms of dementia: An observational study*. Oral presentation at the UW-Madison School of Nursing Research Colloquium, Madison, WI.

(e) Educational Presentations

1. **Gilmore-Bykovskiy, A.L.** (February 24, 2021). *Taking care of the caregiver: Resilience and coping amidst Covid-19*. Oral presentation at the Alzheimer's Disease Research Center, Portage, WI.^
2. **Gilmore-Bykovskiy, A.L.** (February 18, 2021). *Alzheimer's care delivery and utilization: Disparities and opportunity*. Oral presentation at the UW Hospitalist Medicine Journal Club, Madison, WI.^
3. **Gilmore-Bykovskiy, A.L.** (December 14, 2020). *Alzheimer's care delivery and utilization: Disparities and opportunity*. Oral presentation at the Health Services and Care Research Seminar, Madison, WI.^
4. **Gilmore-Bykovskiy, A.L.** (October 30, 2020). *Addressing systemic racism part five: the legacy of African Americans in science and research*. Oral presentation at webinar hosted by Wisconsin Alzheimer's Institute.^
5. **Gilmore-Bykovskiy, A.L.** (May 14, 2020). *Care and research equity among people living with dementia and their caregivers*. Oral presentation at the CARE Network Discussion of Research Related to Family Caregivers of Older Adults, Madison, WI.
6. **Gilmore-Bykovskiy, A.L.** (March 14, 2020). *Caregiver Strategies Panel*. Solomon Carter Fuller Brain Health Brunch: Building Awareness of Alzheimer's disease in the African American Community, Fitchburg, WI.^ (Event postponed due to COVID-19).
7. Block, L. M., Morgan, J., Fuhr, H., Mullen, S., Peck, M., Vergenz, L., & **Gilmore-Bykovskiy, A.L.** (July 10, 2019). *How did we end up here? Perspectives from a nursing research team*. Oral presentation at

the Precollege Enrichment Opportunity Program for Learning Excellence (PEOPLE) Summer Collegiate Experience Program, Madison, WI.

8. **Gilmore-Bykovskiy, A.L.** (July 16, 2018). *What is nursing research?* Oral presentation at the Precollege Enrichment Opportunity Program for Learning Excellence (PEOPLE) Summer Collegiate Experience Program, Madison, WI.^
9. **Gilmore-Bykovskiy, A.L.** (June 28, 2018). *How to care for people living with dementia.* Oral presentation at the Center for Aging Research and Education PCW & CNA Conference, West Allis, WI.^
10. **Gilmore-Bykovskiy, A.L.** (May 31, 2018). *How to care for people living with dementia.* Oral presentation at the Center for Aging Research and Education PCW & CNA Conference, Eau Claire, WI.^
11. **Gilmore-Bykovskiy, A.L.** (August 8, 2017). *How to care for people living with dementia.* Oral presentation at the Center for Aging Research and Education PCW & CNA Conference, Wausau, WI.^
12. **Gilmore-Bykovskiy, A.L.** (November 1, 2016). *A few tips on writing for publication and coursework.* Oral Presentation at the UW-Madison School of Nursing Research PhD/DNP Journal Club, Madison, WI.^
13. **Gilmore-Bykovskiy, A.L.** (June 13, 2016). *How to care for people living with dementia.* Oral presentation at the Center for Aging Research and Education PCW & CNA Conference, Monroe, WI.^
14. **Gilmore-Bykovskiy, A.L.** (October 29, 2015). *Use of art therapy in dementia care.* Panel presentation at Brookdale Senior Living, Madison, WI.^
15. **Gilmore-Bykovskiy, A.L.** (June 26, 2015). *Supporting people who are living with dementia.* Oral presentation at Mid-State Technical College PCW & CNA One-Day Conference, Stevens Point, WI.^
16. **Gilmore-Bykovskiy, A.L.** (June 6, 2014). *How to care for people living with dementia.* Oral presentation at the Center for Aging Research and Education PCW & CNA Conference, Madison, WI.^
17. Abbott-Anderson, K. & **Gilmore-Bykovskiy, A.L.** (April 24, 2013). *Students mentoring students: Challenges and successes in PhD students working on research with undergraduates.* Oral presentation at the UW-Madison School of Nursing Research Colloquium, Madison, WI.
18. Bowers, B.J., Nolet, K., **Gilmore-Bykovskiy, A.L.**, Roiland, R., & Roberts, T. (October 19, 2011). *UW-Madison long term care clinical scholars program.* Oral presentation at the UW-Madison School of Nursing Teaching Colloquium, Madison, WI.
19. Jarzemsky, P., **Gilmore-Bykovskiy, A.L.**, Roberts, T., & Egan, Y. (October 10, 2011). *Active learning strategies for geriatric nursing education.* Oral presentation at the UW-Madison School of Nursing Teaching Colloquium, Madison, WI.
20. **Gilmore, A.** & Ward, S. (October 20, 2010). *Intervention fidelity.* Oral presentation at the UW-Madison School of Nursing Research Colloquium, Madison, WI.
21. **Gilmore, A.** (April 23, 2010). *Culture and aging.* Oral presentation at the University of Wisconsin Hospitals & Clinics Geriatric Care Workshops, Madison, WI.
22. **Gilmore, A.** (November 1, 2008). *Pain in older adults with dementia and a basic introduction to grounded theory methodology.* Oral presentation at the 17th Annual National McNair Research Conference and Graduate Fair, Delavan, WI.

(f) Student/Mentored Presentations

1. Block, L., & Gilmore-Bykovskiy, A.L. (April 3, 2020). *Development of a community-based, brain health promotion program*. Poster presentation at the University of Wisconsin-Madison Undergraduate Research Symposium, Madison, WI.
2. Cardona, K., & Gilmore-Bykovskiy, A.L. (April 3, 2020). *Examining caregiver perspectives on rehospitalization for people with Alzheimer's disease*. Poster presentation at the University of Wisconsin-Madison Undergraduate Research Symposium, Madison, WI.
3. Madden, J., Gilmore-Bykovskiy, A., & Block, L. (April 13, 2017). *Functional support antecedents to dysphagia events among nursing home residents with dementia*. Poster presentation at the University of Wisconsin-Madison Undergraduate Research Symposium, Madison, WI.
4. Walljasper, L. & Gilmore-Bykovskiy, A. (April 14, 2016). *Development of a coding framework to classify clinical documentation regarding cognition*. Poster presentation at the University of Wisconsin-Madison Undergraduate Research Symposium, Madison, WI.
5. Burns, M., Lemmenes, L., Hovanes, M., Gilmore-Bykovskiy, A., & Kind, A. (April 10, 2014). *Discharge communication regarding dementia-related care needs for hip fracture patients discharged to skilled nursing facilities*. Poster presentation at the University of Wisconsin-Madison Undergraduate Research Symposium, Madison, WI.
6. Hovanes, M. & Gilmore-Bykovskiy, A. (April 18, 2013). *Discharging patients from hospital to nursing home: Hospital nurses' perspective*. Oral presentation at the University of Wisconsin-Madison Undergraduate Research Symposium, Madison, WI.

H. Teaching Experience

(a) Courses Taught

Summer 2017, 2018, 2021	Nursing/Medicine 705–Clinical Research Evidence Seminar
Fall 2016, 2017, 2019	Nursing 722–Adult and Older Adult Theory for Advanced Practice Nurses
Summer 2016	Nursing/Medicine 705–Clinical Research Evidence Seminar
Spring 2015, 2016	Nursing 806–Evidence-Based Practice for Advanced Practice Nurses
Fall 2014, 2015	Nursing 722–Adult and Older Adult Theory for Advanced Practice Nurses

(b) Independent Study/Research Credits

Fall 2023 – Current	Emergency Medicine 699–Independent Study Total Number of Students: 1 Total Number of Credits: 3
Spring 2023	Biology 152–Independent Study Total Number of Students: 2 Total Number of Credits: 8
Fall 2016 – Spring 2022	Nursing 299–Independent Reading Total Number of Students: 6 Total Number of Credits: 15
Fall 2017 – Spring 2022	Nursing 681 and 682–Senior Honors Thesis Total Number of Students: 2 Total Number of Credits: 3
Spring 2018 – Spring 2022	Nursing 699–Directed Study in Nursing Total Number of Students: 4 Total Number of Credits: 8
Fall 2017	Nursing 799–Independent Study

Total Number of Students: 1 | Total Number of Credits: 1

Fall 2017

Nursing 698–Directed Study in Nursing

Total Number of Students: 1 | Total Number of Credits: 1

(c) PhD Program Advisor/Co-Advisor

- 09/2020 – Present PhD Program Advisor for:
Gina Green-Harris, PhD Student in Clinical Investigation
Dissertation Topic: Community Advisory Boards for Research Engagement
- 07/2022 – Present Co-Advisor for:
Paria Seyyedmirza, PhD Student in Nursing
- 09/2019 – 07/2023 PhD Program Advisor for:
Ann Wieben, PhD Student in Nursing
Dissertation Topic: Factors Influencing Nurses' Perception and Interpretation of
Machine Learning-Driven Clinical Decision Support Systems
- 04/2020 – 08/2022 PhD Program Advisor for:
Quinton Cotton, PhD Student in Clinical Investigation
Dissertation Topic: Race, Place and Social Disadvantage: An Examination of
Crisis among Black American Dementia Caregivers
- 09/2020 – 06/2022 PhD Program Advisor for:
Paria Seyyedmirza, PhD Student in Nursing
Dissertation Topic: A Transdisciplinary Approach to Addressing Socially
Disadvantaged Dementia Caregivers' Network and Support System Needs

(d) Preliminary Exam Committees

- 06/2023 Preliminary Examination committee for:
Laura Block, PhD Student in Nursing
Dissertation Topic: Characterizing Alzheimer's Disease and Serious Mental Illness
Co-Occurrence Among Nursing Home Residents and Relationship to
Symptomatology and Care Practices
- 06/2023 Preliminary Examination committee for:
Kristin Merss, PhD Student in Nursing
Dissertation Topic: Perspectives of Correctional Officers of Older Adults in Prison:
A Grounded Theory Study
- 02/2023 Preliminary Examination committee for:
Anna Linden, PhD Student in Industrial and Systems Engineering
- 03/2021 Preliminary Examination committee for:
Erin Bailey, PhD Student in Civil Society and Community Studies
Dissertation Topic: Breast Cancer Disparity and Black Women: Upstream and
Downstream Considerations to Close the Gap
- 01/2019 – 05/2019 Preliminary Examination committee for:
Sid Ponnala, PhD Student in Industrial and Systems Engineering
Dissertation Topic: Informal Caregiving for Patients with Dementia: A Qualitative
Study on Conceptualizing Caregiving Work and Workload
- 05/2018 – 09/2018 Preliminary Examination committee for:
Jennifer Orshak, PhD Student in Nursing

Dissertation Topic: A Scoping Review of Gender-Sensitive Strategies Reported in Interventions or Programs for Women Veterans Receiving Mental Health Care in the Veterans Health Administration

(e) Dissertation Committees

- 07/2023 – Present Dissertation committee member for:
Laura Block, PhD Student in Nursing
Dissertation Topic: Characterizing Alzheimer’s Disease and Serious Mental Illness Co-Occurrence Among Nursing Home Residents and Relationship to Symptomatology and Care Practices
- 07/2023 – Present Dissertation committee member for:
Kristin Merss, PhD Student in Nursing
Dissertation Topic: Perspectives of Correctional Officers of Older Adults in Prison: A Grounded Theory Study
- 03/2023 – Present Dissertation committee member for:
Anna Linden, PhD Student in Industrial and Systems Engineering
- 03/2021 – Present Dissertation committee member for:
Erin Bailey, PhD Student in Civil Society and Community Studies
Dissertation Topic: Breast Cancer Disparity and Black Women: Upstream and Downstream Considerations to Close the Gap
- 03/2020 – 06/2022 Dissertation committee member for:
Kecia Doyle Greene, PhD Student in Kinesiology
Dissertation Topic: Exploring Tele-Exercise for Rural-Dwelling Dyads Living with Parkinson Disease: A Caregiver-Focused Study
- 08/2019 – 04/2020 Dissertation committee for:
Quinton Cotton, PhD Student in Clinical Investigation
Dissertation Topic: Race, Place and Social Disadvantage: An Examination of Crisis among Black American Dementia Caregivers
- 01/2019 – 05/2020 Dissertation committee for:
Sid Ponnala, PhD Student in Industrial and Systems Engineering
Dissertation Topic: Informal Caregiving for Patients with Dementia: A Qualitative Study on Conceptualizing Caregiving Work and Workload
- 10/2018 – 03/2019 Dissertation committee for:
Muhammad Al-Heizan, PhD Student in Occupational Science
Dissertation Topic: Screening for Functional Cognition in Community Dwelling Older Adults
- 06/2017 – 12/2018 Dissertation committee for:
Daniel Jung, PhD Student in Population Health Sciences
Dissertation Topic: Factors Associated with the Difference in 30-Day All-Cause Hospital Readmission Rate between Medicare Fee-for-Service and Medicare Advantage

(f) Tenure and Promotion Committees

- 11/2022 – Present **Chair, Promotion Oversight Committee for Ryan Tsuchida, MD**, BerbeeWalsh Department of Emergency Medicine, University of Wisconsin-Madison

- 11/2022 – Present **Promotion Oversight Committee for Irene (Allie) Hurst, MD, MS**, BerbeeWalsh
Department of Emergency Medicine, University of Wisconsin-Madison
- 11/2022 – Present **Promotion Oversight Committee for Hani Kuttub, MD**, BerbeeWalsh
Department of Emergency Medicine, University of Wisconsin-Madison
- 09/2022 – Present **Promotion Oversight Committee for William Ryan Powell, MD**, BerbeeWalsh
Department of Emergency Medicine, University of Wisconsin-Madison
- 03/2022 – Present **Promotion Mentoring Committee for Beth Fields, PhD**, Assistant Professor
(Tenure-Track), School of Education, Department of Kinesiology

(g) Research Mentoring Experience

- 09/2022 – Present Maggie Schneider, Undergraduate Student
Project: Preliminary Identification of Social Engagement Between People Living With Dementia and Their Caregivers
- 07/2022 – 06/2023 Morgan Schmit, Undergraduate Psychology Student
Project: Expressions of People Living with Dementia in Response to their Environment, Concerning Episodes of Lucidity
- 07/2022 – Present Siya Mahajan, Undergraduate Student
Project: Characterizing Observational Data to Determine Markers for Paradoxical Lucidity
- 12/2021—Present Farah Kaiksow, MD, Assistant Professor (CHS), Department of Medicine, Division of Hospital Medicine
Project: Addressing Delirium and Dementia in Older Incarcerated Populations
- 10/2021—Present Beth Fields, PhD, Assistant Professor (Tenure-Track), School of Education, Department of Kinesiology
Project: Adapting and Testing the Care Partner Hospital Assessment Tool for Use in Dementia Care
- 11/2020—Present Maria Mora Pinzon, MD, Postdoctoral Research Fellow, Department of Family Medicine and Community Health; Assistant Scientist, Department of Medicine
Project: Increasing Latinx Participation in ADRD through a Community-Based Approach
- 12/2020 – Present Blair Golden, MD, Assistant Professor (CHS), Department of Medicine, Division of Hospital Medicine
Project: Optimizing Family Engagement in Preventing and Managing Delirium
- 12/2020 – 08/2023 Ryan Burdick, PhD Student in Communication Sciences and Disorders
Project: Pre-oral Factors and Swallowing/Nutritional Outcomes: A Scoping Review
- 09/2020 – 09/2021 Danielle Harris, Undergraduate Nursing Student
Project: Brain Health Community Registry
- 09/2020 – 05/2021 Amanda DeWitt, MA Student in Library and Information Studies
Project: Applied Informatics Program Practicum
- 09/2020 – Present Laura Block, Graduate Nursing Student
Project: Community-based brain health programming
- 09/2020 – 07/2022 Shannon Mullen, Undergraduate Nursing Student and Current Registered Nurse

	Project: Brain Health Community Registry
01/2020 – 12/2022	Maya Staehler, Undergraduate Student and Current BSN Student Project: Preliminary identification of observable responses to person-centered caregiving approaches among persons living with dementia: an ethnographic approach
08/2019 – 07/2022	Britta Chelgren, Undergraduate Nursing Student and Current Registered Nurse Project: Community-based brain health programming
08/2019 – 12/2020	Shenikqua Bouges, MD, Advanced Geriatrics Fellow Mentoring Committee
06/2019 – 05/2022	Emily Ploch, Undergraduate Nursing Student and Current Registered Nurse Project: A meta-synthesis of the daily experience of informal caregivers of persons with dementia
06/2019 – 05/2021	Laura Vergenz, Undergraduate Nursing Student Project: A meta-synthesis of the daily experience of informal caregivers of persons with dementia
09/2018 – Present	Clark Benson, BS, Graduate Public Affairs Student Project: Tailoring research recruitment for acute care settings: Recommendations from people with dementia and their caregivers
06/2019 – 10/2020	Megan Peck, Undergraduate Student Project: Community-based brain health programming
06/2019 – 07/2020	Amanda Friz, Graduate Student Project: Tailoring research recruitment for acute care settings: Recommendations from people with dementia and their caregivers
09/2019 – 05/2020	Kaitlyn Cardona, Undergraduate Student Project: Qualitative study of resilient and non-resilient hospital provider and end-user perspectives of contextual factors protective against re-hospitalization
09/2018 – 05/2020	Laura Block, Undergraduate Nursing Student Projects: 1) Community-based brain health programming and 2) a scoping review of serious mental illnesses and dementia
02/2019 – 12/2019	Paulie Bruns, Geriatrics Fellow Project: Evaluation of a non-pharmacological intervention for managing dementia-related behavioral symptoms
07/2019 – 09/2019	Sydney Yamat, Undergraduate Student Project: A scoping review of the use of direct in-person observation for hospitalized older adults
09/2018 – 09/2019	Sarah Keller, Graduate Student Project: Examining Systemic Approach to Detecting the Diagnosis of Dementia Using Electronic Medical Records
06/2018 – 05/2019	Shannon Mullen, Undergraduate Student Project: Tailoring research recruitment for acute care settings: Recommendations from people with dementia and their caregivers

01/2018 – 05/2019 Elizabeth Terp, Undergraduate Nursing Student
Project: A scoping review of gender-sensitive strategies in clinical interventions for women veterans seeking mental health care within the VA

01/2018 – 05/2019 Amalia Todesco, Pre-Nursing Student
Project: A meta-synthesis of the daily experience of informal caregivers of persons with dementia

06/2017 – 05/2019 Haley Fuhr, Undergraduate Psychology Student
Projects: 1) Brain Health Community Registry, 2) A scoping review of the use of direct in-person observation for hospitalized older adults

08/2017 – 05/2019 Sarah Schoenfeldt, Pre-Nursing Student
Project: How informal caregivers describe and contextualize changes in behavior

08/2017 – 05/2019 Katy Guhl, Undergraduate Nursing Student
Project: How informal caregivers describe and contextualize changes in behavior

08/2017 – 12/2018 Jen Orshak, PhD Student
Project: A scoping review of gender-sensitive strategies in clinical interventions for women veterans seeking mental health care within the VA

05/2018 – 08/2018 Zoe Waizenegger, Visiting Scholar (undergraduate)
Project: A scoping review of the use of direct in-person observation for hospitalized older adults

08/2017 – 05/2018 Anna Gries, Undergraduate Honors Nursing Student
Project: A scoping review of the use of direct in-person observation for hospitalized older adults

08/2016 – 05/2018 Jordan Madden, Undergraduate Nursing Student
Project: Secondary analysis of mealtime interactions in nursing homes

08/2016 – 12/2016 Olivia Diedrich, Undergraduate Human Development and Family Studies Student
Project: Development of materials for a clinical decision support intervention

01/2016 – 05/2016 Johanna Balas, Undergraduate Biology Student
Project: Provision of Social Interaction within Non-Pharmacologic Interventions for Dementia-Related Behavioral Symptoms

01/2016 – 05/2016 Amy Devine, Undergraduate Biology Student
Project: Provision of Social Interaction within Non-Pharmacologic Interventions for Dementia-Related Behavioral Symptoms

04/2013 – 05/2014 Kelly McGinn, Undergraduate Honors Nursing Student
Project: Application of the Patient Activation Measure: A Literature Review

01/2013 – 05/2014 Lydia Lemmenes, Undergraduate Honors Nursing Student
Project: International Perspectives on Care Transitions for Persons with Dementia: A Literature Review

01/2013 – 05/2014 Michelle Burns, Undergraduate Honors Nursing Student
Project: Communication of Dementia-Related Behavioral Symptoms in Hospital Discharge Communication

06/2012 – 05/2013 Melissa Hovanes, Undergraduate Honors Nursing Student

Project: Hospital-to-Skilled Nursing Facility Transitions: The Inpatient Nurses' Perspective

(h) Guest Lecturer/Expert

March 2021	Guest Lecturer "Research Equity and Ethics" Harvard Bioethics Course
November 2020	Guest Lecturer Issues in Cognitive Aging Disparities (Social Work 401/801)
June 2020	Guest Lecturer Systematic Reviews & Metasynthesis (Clinical Research Evidence Seminar Nursing 705)
Fall 2019 – Spring 2020	Faculty Supervision for Experiential Learning Hours (Nursing 436 and 446)
April 2020	Guest Lecturer Big Data & Health Disparities Research: An Introduction to Concepts and Approaches (Nursing 803 Advanced Quantitative Design and Methods)
April 2020	Guest Lecturer Perspectives in Multidisciplinary Clinical and Translational Research (Pharmacy 490)
November 2019	Guest Lecturer Issues in Cognitive Aging Disparities (Social Work 401/801)
July 2019	Guest Lecturer Qualitative Evidence Synthesis (Nursing 705)
June 2019	Guest Lecturer Issues in Cognitive Aging Disparities (Social Work 401/801)
June 2018	Guest Lecturer PEOPLE Program
April 2018	Guest Lecturer Introduction to Dementia-Related Symptoms (Nursing 590)
June 2017	Guest Lecturer Grounded Theory Methodology (Nursing 590)
April 2017	Guest Lecturer Health Outcomes Measurement (Population Health Sciences 876)
February 2017	Guest Lecturer Introduction to Dementia-Related Symptoms (Nursing 590)
2012 – 2017	Guest Lecturer (Annually) Undergraduate Gerontological Nursing (Nursing 433) Presentation: "Pain and Behavioral Symptom Management for Older Adults with Cognitive Impairment"
2013 – 2016	Guest Lecturer (Annually) Undergraduate Gerontological Nursing (Nursing 433) Presentation: "Introduction to Dementia"
2010 – 2015	Curriculum Development Team Member and Instructor Wisconsin Long Term Care Clinical Scholars Program
2010 – 2015	Guest Lecturer (Annually) Long-Term Care Clinical Scholars Program, "Medication Management in the Older Adult"
2010 – 2015	Guest Lecturer (Annually) Long-Term Care Clinical Scholars Program, "Pain and Comfort: The Nurses Role in Long-Term Care"
2013	Guest Lecturer Doctoral Seminar in Nursing Research (Nursing 816) Presentation: "Developing a Program of Research in Nursing"
December 2012	Panel Discussant UW Medical and Nursing Student Geriatric Interest Groups Presentation: "Delirium Imposed on Dementia."

November 2012 Guest Lecturer
 Undergraduate Gerontological Nursing (Nursing 433)
 Presentation: "Transitional Care for Older Adults"

I. Service

(a) Service to the Profession

Editorial Boards

2022 – Present Editor: Qualitative Research, *The Gerontologist*
 2021 – Present Senior Associate Editor, *Alzheimer's & Dementia: Translational Research and Clinical Interventions*
 2021 – Present Co-Section Editor, *Journal of Gerontological Nursing Public Policy*
 2021 – 2023 Editorial Board, *Wisconsin Medical Journal*
 2016 – Present Editorial Board, *Research in Gerontological Nursing*
 2014 – 2018 Editorial Board, *The Gerontologist*

Editorial and Peer Review

2023 – Present International Journal of Qualitative Studies in Health & Wellbeing
 2021 – Present Alzheimer's Association 2022 Alzheimer's Disease Facts and Figures, External Reviewer
 2021 – Present BMC Geriatrics, Manuscript Review
 2021 – 2023 Wisconsin Medical Journal, Manuscript Review
 2021 – Present Neurology, Manuscript Review
 2021 – Present Western Journal of Nursing Research, Manuscript Review
 2021 – 2022 National Academies of Sciences, Engineering, and Medicine, Care Interventions for Individuals with Dementia and Their Caregivers, External Reviewer
 2020 – Present Journal of the American Medical Directors Association, Manuscript Review
 2020 – Present Innovations in Aging, Manuscript Review
 2020 – Present Alzheimer's Disease and Associated Disorders, Manuscript Review
 2020 – Present Journal of Geriatric Psychiatry and Neurology, Manuscript Review
 2020 – Present Journal of Hospital Medicine, Manuscript Review
 2020 – Present Alzheimer's & Dementia, Manuscript Review
 2019 – Present Institute for Clinical and Translational Research Pilot, Grant Review
 2018 – Present BMJ Open, Manuscript Review
 2018 – Present American Medical Informatics Association, Conference Symposium Review
 2017 – Present BMC, Manuscript Review
 2017 – Present Research in Social and Administrative Pharmacy, Manuscript Review
 2017 – Present Journal of Alzheimer's Disease, Manuscript Review
 2016 – Present Geriatric Nursing, Manuscript Review
 2016 – Present Psychological Services, Manuscript Review
 2016 – Present International Psychogeriatrics, Manuscript Review
 2016 – Present Research in Gerontological Nursing, Manuscript Review
 (Top 10 Reviewer 2020, 2021)
 2015 – Present Aging and Mental Health, Manuscript Review
 2015 – Present American Journal of Alzheimer's Disease and Other Dementias, Manuscript Review
 2015 – Present Journal of the American Geriatrics Society, Manuscript Review
 2015 – Present International Journal of Nursing Studies, Manuscript Review
 2014 – Present The Gerontologist, Manuscript Review
 2012 – Present Qualitative Health Research, Manuscript Review

Grant Review

2022 National Institute on Aging, Transition to Aging Research Award for Predoctoral Students (F99/K00), RFA-AG-22-026 Special Emphasis Panel
 2020 NIA/NIH Review Committee, Transition to Aging Research Award for Predoctoral Students (F99/K00), RFA-AG-20-009 Special Emphasis Panel
 2019 – Present NIH Early Career Reviewer

2019 National Institute on Aging IMPACT Collaboratory, Pilot Grant Review
2015 – 2019 American Nurses Foundation Research Grants

National/International Committees

2023 – Present Advisory Council Member
NYU BOLD PHCOE on Early Detection of Dementia’s Advisory Council

2022 – Present Co-Chair
2023 National Research Summit on Care, Services, and Supports for Persons with Dementia and their Care Partners/Caregivers Scientific Steering Committee

2021 – Present Chair
National Institute on Aging Firearm Injury and Mortality Prevention Research Data Safety and Monitoring Board [PAR 21-191, PAR 21-192]

2021 – Present Member
American Geriatrics Society Diversity in Research Subcommittee

2021 – 2021 Planning Committee
Alzheimer’s Association Conference, “Promoting Diverse Perspectives: Addressing Health Disparities Related to Alzheimer’s and All Dementias”

2020 – 2023 Co-Chair
Alzheimer’s Association International Workgroup, “Disparities and Diversity: Lexicon for Alzheimer’s Research”

2020 Planning Committee
2020 Paul B. Beeson Emerging Leaders Career Development Awards in Aging Annual Program Meeting

2020 Planning Committee
National Institute of Health Resource Centers for Minority Aging Research Preconference at the 2020 Gerontological Society of American Annual Meeting

2019 – 2021 Advisory Board Member
Black Leaders for Brain Health

2019 – 2021 Planning Member
Department of Veterans Affairs Employee Education System Complex Care Webinar Series

2018 – 2020 Committee Member
Geropsychiatric Nursing Collaborative Work Group

2018 Planning Roundtable Member
Grant Proposal for National Science Foundation Funded Engineering Research Center on Healthy and Safe Aging

2017 – 2018 Committee Member
State of the Future in Aging, Dementia, and Mental Health Think Tank

2016 – 2018 Committee Member
Veterans Health Administration Inpatient Care for Veterans with Complex Cognitive, Mental Health and Medical Needs Task Force

2015 – 2019 Mentoring Committee Member
National Hartford Centers of Gerontological Nursing Excellence

2014 – 2016 Senior Representative Emerging Scholars Professional Organization (ESPO)
Gerontological Society of America Mentoring Committee

2012 – 2014 Intervention Workgroup Member
Centers for Medicare and Medicaid Services (CMS) Initiative to Improve Behavioral health and Reduce the Use of Antipsychotic Medications in Nursing Home Residents

Local and Regional Committees (*after 2011)

2023 – Present Board of Directors, Member
Focused Interruption

2020 – Present Board of Directors, Member
Access Community Health Centers (Federally Qualified Health Care Center)

2019 – Present Ethics Committee Member

2019 Agrace Hospice Care
Reviewer
Midwest Nursing Research Society Gerontological Nursing Science Research Interest Group Awards

2018 Research Interest Group (RIG) Awards Review Committee
Midwest Nursing Research Society

2018 Competitive Abstracts Review Committee
Midwest Nursing Research Society

2016 – 2017 Panelist
Wisconsin Department of Health Services Dementia Crisis Unit Legislative Proposal Development

2015 – 2017 Committee Member
William S. Middleton Veterans Hospital Dementia Committee

2016 Committee Member
Midwest Nursing Research Society Gerontological Nursing Science Research Interest Group Symposium Subcommittee

2014 – 2015 Acting Immediate Past Chair
Midwest Nursing Research Society Emerging Scholars Network

2012 – 2015 Emerging Scholar Representative
Midwest Nursing Research Society Research Section Advisory Committee

2011 – 2014 Founding Co-Chair
Midwest Nursing Research Society Emerging Scholars Network

(b) Service to the University

2020 – 2023 KL2 Career Development Award Study Section Member, UW-Madison Institute for Clinical and Translational Research

2020 – 2022 Clinical Informatics Natural Language Processing Pipeline Workgroup, UW Madison School of Medicine and Public Health

2019 – 2021 Health Services and Care Research Program Executive Committee, UW-Madison School of Medicine and Public Health

2019 Grant Review, Institute for Clinical and Translational Research Pilot Grant Program

2019 DZNE-ADRC Conference Planning Committee, UW-Madison School of Medicine and Public Health

2017 – 2019, 2021 Poster Presentation Review Committee, Wisconsin Alzheimer's Disease Research Center Alzheimer's Disease and Related Disorders Research Day

2017 – 2020 District 105 Senator, UW-Madison Faculty Senate

(c) Service to the School of Medicine and Public Health

2023 – Present Faculty Facilitator
Shapiro Summer Research Program Didactic Program
BerbeeWalsh Department of Emergency Medicine

2022—Present Department Representative
UW School of Medicine & Public Health Clinical Leaders in Research

2022—Present Department of Emergency Medicine Research Committee
BerbeeWalsh Department of Emergency Medicine

2022—Present Member Equity, Diversity, and Inclusion Committee
BerbeeWalsh Department of Emergency Medicine

2022 Faculty Facilitator
Resident DEI Sessions

2022 Faculty Facilitator
UPSTREAM in the ED Debrief Sessions

(d) Service to the School of Nursing

2020 – 2022	Wisconsin Network for Research Support Board of Advisors, UW-Madison School of Nursing
2020 – 2022	Workload Policy Task Force, UW-Madison School of Nursing (*Task Force on hold due to Covid-19)
2020 – 2022	Curriculum Committee Member, UW-Madison School of Nursing
2018 – 2021	Search and Screen Committee for Associate Dean of Research, UW-Madison School of Nursing
2019 – 2020	Equity Diversity and Inclusion Committee, UW-Madison School of Nursing
2018 – 2020	Panelist, UW Hospital Nursing Residency Professional Development Panel
2017 – 2020	Chair, UW-Madison School of Nursing Research/Scholarship Committee
2019	Traditional BSN Program Interviewer, UW-Madison School of Nursing
2019	Workforce Diversity Planning Committee, UW-Madison School of Nursing
2018 – 2019	Search and Screen Committee for Tenure Track Faculty, UW-Madison School of Nursing
2018	Poster Presentation Review Committee, UW-Madison School of Nursing and UW Hospital Nursing Fair
2018	Search and Screen Committee for IT Director, UW-Madison School of Nursing
2018	Search and Screen Committee for Science Editor, UW-Madison School of Nursing
2018	Inclusive Innovation and Practice Pillar – Planning Participant UW-Madison School of Nursing Equity, Diversity, and Inclusion Committee Inclusive Excellence Planning Team

(e) Outreach and Community-Engaged Scholarship Activities

Brain Health Equity Initiative: The Brain Health Equity Initiative is focused on fostering community-responsive partnerships and programs to promote healthy brain aging. The initiative reflects a commitment to ensuring scientific progress is accompanied by community investment and capacity building, particularly among those disproportionately affected by changes in brain health. Since the launch of the program, the Brain Health Equity Initiative has independently and collaboratively sustained various community-centered health promotion resources and activities detailed below.

2021 – Present	Established a Brain Health Community Registry which directly connects community members with services and researchers
2019 – Present	Led design and delivery of a community-based brain health promotion program, Brain and Body Fitness. This program incorporates cognitive and physical exercises and information on healthy brain aging which is offered through a partnership with the Madison School and Community Recreation Center, Monona Senior Center, and Fitchburg Senior Center
2019 – 2023	Alzheimer’s and Dementia Alliance of Wisconsin; support for Memory Cafés. ADAW closed its operations in June 2023
2019 – 2022	Triangle Neighborhood Organization; capacity-building support in grant writing and resource referrals for community-identified needs. Note TNO transitioning with CDA housing plans
2019 – 2022	Downtown Madison Dementia Friendly Coalition; training and resources to businesses in downtown area regarding dementia-friendly practices
2019 – 2020	Madison Senior Center; supported blood pressure screening program and events Note MSC ceased screening programs after COVID-19 pandemic

African American Health Network (AAHN)

2020 – Present	Network member
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05/2021 – 08/2021 Implemented community-based approach to addressing COVID-19 vaccine hesitancy in under-resourced communities, including a COVID-19 education program and offering onsite vaccinations to community members.
Primary Recipient: Eva Vivian, President AAHN
Role: Collaborator
Amount: \$41,100

(f) Public Engagement: Media & Communications (*selected, after 2018)

1. Fischer, Treena. "Brain & Body Fitness' promotes brain health equity through community partnerships." June 06, 2023. <https://emed.wisc.edu/news/brain-body-fitness-promotes-brain-health-equity-through-community-partnerships/>
2. McFarling, Usha Lee. "Brains of Black Americans age faster, study finds, with racial stressors a likely factor." November 14, 2022. <https://www.statnews.com/2022/11/14/aging-black-adults-brains/>
3. Fischer, Treena. "Andrea Gilmore-Bykovskiy named a 2022 UW School of Medicine and Public Health Centennial Scholar." August 03, 2022. <https://emed.wisc.edu/news/andrea-gilmore-bykovskiy-named-uw-school-of-medicine-and-public-health-centennial-scholar>
4. Forbes. "About That 'Breakthrough' Blood Test for Alzheimer's Disease." November 18, 2020. <https://www.forbes.com/sites/carolineseydel/2020/11/18/about-that-breakthrough-blood-test-for-alzheimers-disease/?sh=69f46ef85939>
5. Wisconsin Alzheimer's Institute. "Researcher Spotlight: Dr. Gilmore-Bykovskiy." November 11, 2020. <https://wai.wisc.edu/2020/11/11/researcher-spotlight-gilmore-bykovskiy/>
6. Henry Ford Health System PERC News. "The Power of Patient and Family Advisor Voices." December 2019. <https://www.henryford.com/-/media/files/henry-ford/newsletters/perc-newsletters/percnewsletter-dec-2019.pdf?la=en>
7. University of Wisconsin Center for Aging Research and Education. "Flex that Memory Muscle: Three Partners Promote Healthy Aging." December 19, 2019. <https://care.nursing.wisc.edu/2019/12/19/flex-that-memory-muscle/>
8. University of Wisconsin School of Medicine and Public Health Quarterly. "Alzheimer's Disease: Mini Med School Explores Advances in Diagnosis and Care." October 2019. <https://www.med.wisc.edu/quarterly/volume-21-number-3/>
9. The Badger Herald. "Researchers Find New Ways to Improve Moods in Dementia Patients and Caregivers" September 24, 2019. <https://badgerherald.com/news/2019/09/24/researchers-find-new-ways-to-improve-moods-in-dementia-patients-caregivers/>
10. Wisconsin Alzheimer's Disease Research Center. "Wisconsin ADRC Announces Inaugural Rec Scholars." August 21, 2019. www.adrc.wisc.edu/news/wisconsin-adrc-announces-inaugural-rec-scholars
11. Quartz. "Excluding Minorities from Alzheimer's Research is Wrong – and it's Keeping Us from Finding a Cure." July 19, 2019.
12. UW National Institute of Health Newsletter. "UW-Madison: Ranked #6 nationally with \$1.19 Billion in Annual Research Expenditures." January 2019.
13. Becker's Hospital Review. "Mining EHR Data Could Help Physicians Uncover Signs of Dementia Earlier." June 28, 2018. <https://www.beckershospitalreview.com/ehrs/mining-ehr-data-could-help-physicians-uncover-signs-of-dementia-earlier.html>
14. University of Wisconsin-Madison News. "Mining Notes from Doctors and Nurses Could Improve Dementia Diagnosis." June 27, 2018.
15. Wisconsin Health News. "UW, MCW Promote Minority Researchers, Research on Health Disparities." June 25, 2018. <https://wisconsinhealthnews.com/2018/06/25/uw-mcw-promote-minority-researchers-research-on-health-disparities/>
16. Institute of Aging "Caregiver Approach During Mealtime Cares is Temporally Related to Behavioral Symptoms Exhibited by Nursing Home Residents with Dementia." 2016.
17. CARE Newsletter. "Evidence-Based Practice Corner: Pain and Symptom Management in Dementia Care." June 22, 2016.
18. CARE Newsletter. "What A Pain! A Study of the Treatment of Pain in Older Adults with Dementia." July 06, 2016.
19. Clinical Pain Advisor. "Algorithm Boosts Pain Management in Patients with Dementia." December 07, 2015.

(g) Professional Memberships

- 2017 – Present Member, Alzheimer's Association International Society to Advance Alzheimer's Research and Treatment (ISTAART)
- 2009 – Present Member, American Geriatric Society
- 2008 – Present Member, Midwest Nursing Research Society
- 2008 – Present Member, Wisconsin Nurses Association/American Nurses Association
- 2007 – Present Member, Gerontological Society of America