1. CONTACT INFORMATION

Department of Public Health, College of Health Sciences

Arcadia University

450 S. Easton Rd.

211 Brubaker Hall

Glenside, PA 19038

Office Email: longacrm@arcadia.edu / Office Phone: 215-572-8547

2. EDUCATION

Degrees Conferred

2008	Doctoral Degree, Health Policy, University of the Sciences in Philadelphia

2001 Master of Science in Health Education, Arcadia University

1997 Bachelor of Arts, Psychology, Wake Forest University

Trainings and Certifications

2023	HERS Leadership Institute 2022-2023 Cohort Alumna: HERS (Higher Education Resource Services) is a leadership development organization dedicated to creating and sustaining a diverse network of woman-identified leaders in higher education.
2023	Penn State Academy for Holistic Reimagining of the Recruitment, Mentoring, and Retention of Racially Minoritized Faculty

2021	Qualitative Research and Anal	vsis Workshops	University	of North Carolina ResearchTalk
2021	Juantative Research and I mai	SOCIONION SICK	Chiversity	y of froith Calonna Research and

Certified Professional Tennis Coach, Professional Tennis Registry (PTR) (Yearly) 2000 -

3.

3. EMPLOYMENT AND EXPERIENCE				
Associate Dean, College of Health Sciences, Arcadia University				
Associate Professor, Department of Public Health, College of Health Sciences, Arcadia University				
Chair, Department of Public Health, College of Health Sciences, Arcadia University				
Assistant Dean of Research, College of Health Sciences, Arcadia University				
MPH Director, Department of Public Health, Arcadia University				
Assistant Professor, Department of Public Health, College of Health Sciences, Arcadia University				
Director of Research, Research and Training Institute, Cancer Support Community National Headquarters				
Postdoctoral Fellow and Senior Project Manager, Cancer Prevention and Control, Fox Chase Cancer Center				
Adjunct Instructor, Community and Global Public Health, Arcadia University				

2002 - 2008Doctoral Coursework and Dissertation, University of the Sciences in Philadelphia

2002 - 2005Adjunct Instructor, Community Health Education, Arcadia University, Arcadia University

2002 - 2003Project Manager, Department of Psychiatry, University of Pennsylvania

2000 - 2002Prestige Health Coordinator, Grand View Hospital

1998 - 2000Health Educator, Psychosocial and Behavioral Medicine Department, Fox Chase Cancer Center

- 1998 2018 Part-time tennis coach, coaching individual, group lessons and camps. Private business of Harris-Longacre Tennis and started Harleysville Tennis Club, a federal non-profit community tennis club.
- 1995 2003 Family caregiver for a parent with early-onset Lewy body disease

4. SCHOLARSHIP

External Grant Reviewer

Invited Reviewer, National Institutes of Health/National Cancer Institute special emphasis panel for PAR-16-317/318, "Intervening with Cancer Caregivers to Improve Patient Health Outcomes and Optimize Health Care Utilization," R01s and R21s. 06/17.

Ad Hoc Reviewer, Netherlands Organisation for Health Research and Development (ZonMw). Family caregiving grant. 04/17.

Active Research and Policy Advising

YourStory.Health, activated 06/21. YourStory.Health is an Internet-based, crowdsourcing research study to understand stories or experiences of health from stakeholders (patients, caregivers and health professionals) to inform human-centered policies and systems of health. Available at www.yourstory.health. Status: Ongoing.

Cancer Support Community, Cancer Experience Registry, National Advisory Council. Available at: https://www.cancersupportcommunity.org/registry. Role: Advisor and Collaborator; 07/22 – ongoing.

National Alliance for Caregiving, Research Collaborative, Member. 01/19 – ongoing; quarterly national meetings.

Completed Research and Policy Advising

Invited Member, National Alliance for Caregiving's (NAC) meeting, A National Roundtable Discussion on Family Caregiver Roles in Diverse Clinical Trials Recruitment, 11/21.

Community Research Collaboration, Peter Becker Community, Harleysville, PA. Perceptions of COVID-19 Risk, Cluster-Cohort Models, and Mental Health among Persons Living in Residential Living. 07/20 - 01/22.

Invited Advisor, Co-Chair, National Alliance for Caregiving Interprofessional Task Force on Developing the Next Cohort of Professionals Focused on Caregiving. 07/20 - 01/22.

Invited Advisor, Hart Research Group. Virtual three-day discussion board on topic of the "care ecosystem" (policy support for collective care needs – child care, elder care and other family care needs to shape policy suggestions nationally) in U.S. 04/20.

Invited Advisor, Centers for Disease Control and Prevention (CDC) and the National Association of Chronic Disease Directors (NACDD) Caregiver Stress Workgroup as part of the CDC's Cancer Prevention across the Lifespan Project. Invited expert on caregiving in the cancer context and policy as part of an onsite meeting in Decatur, GA, 11/19.

Invited Member, National Alliance for Caregiving Caregiver Pathways Task Force led by National Alliance for Caregiving (NAC) and Leaders Engaged on Alzheimer's Disease (LEAD) Coalition, a multi-stakeholder initiative involving pharma, non-profit organizations, and academia. 07/19-01/20.

Invited Advisor and Contributor, National Alliance for Caregiving National Report, "Sandwich Generation Caregivers in U.S." A sandwich generation caregiver refers to a caregiver who is providing informal care to an adult relative/friend and also has children in the home. The report was released November 26, 2019. Available at: https://www.caregiving.org/wp-content/uploads/2019/11/NAC-CAG SandwichCaregiving Report Digital-Nov-26-2019.pdf.

Invited Subject Expert/Round-Table Contributor, National Alliance for Caregiving and Leaders Engaged in Alzheimer's Disease (LEAD) National Summit on the Family Caregiver's Role in Patient-Focused Medical Product Development. Meeting at Biotechnology Innovation Organization, Washington, D.C, 11/18. Resulting National Report: https://www.caregiving.org/wp-content/uploads/2019/05/NAC LEAD-Coalition Paving-the-Path Report May-2019.pdf.

Completed Funded Research and Programming

Pilot and Exploratory Projects in Palliative Care of Cancer Patients and Their Families. Project Title: The Systematic Integration of Caregivers in Palliative Cancer Care. Funding: \$144,000 from American Cancer Society; 07/19 – 12/21.

Role: Principal Investigator with subcontract to Fox Chase Cancer Center, Fang, CY (Cancer Prevention and Control); Chwistek, M (Pain and Palliative Care Program); Keleher, C (Web Technologies); Egleston, B (Biostatistician). Developed and tested us of a patient portal to involve caregivers in palliative cancer care. Supported 5 MPH GAs over two years.

HealthSpark Foundation, Innovation Lab Grant: Partnering for a sustainable model to support student learning and community needs: \$26,000; 01/21-05/21. I initiated the project and was a co-Investigator with Alison LaLond-Wyant. This project supported the development of Dr. LaLond-Wyant's Civic Scholar program and extends to graduate students, and was in collaboration with the Bucks-Mont Collaborative.

Arcadia University Innovation Planning Grant: Center for Aging Wellness focused on aging wellness and reframing aging initiative; \$8,500. Role: Lead/Principal Investigator. Collaborative planning project between Public Health, Physical Therapy, and Medical Science/Physician Assistant programs in the College of Health Sciences, and Healthcare Administration in the School of Global Business. AY 20-21.

Arcadia University Innovation Planning Grant: Arcadia University's Sports Performance and Injury Prevention Institute; \$7,200. Lead: Ryan Zarzycki and Phil Malloy (Physical Therapy); contributing as faculty team member along with Brian Eckenrode (Physical Therapy) and Danielle Duffy (Athletics Department). AY 20-21.

Health Spark, Build Back Better Design Team; \$3,000. I sought and secured participation in Health Spark's Montgomery County (PA) collaborative to build back from COVID-19 for the safety net services and address social and racial inequities. 07/20 - 08/20.

Analysis of a Short Caregiver Strain Scale in Cancer Care. Funding: \$4,750. 04/20-07/20. Survey study to assess a short caregiver strain scale compared to "gold standard" burden and quality of life scales. Role: Principal Investigator. 03/20-08/20.

Secondary Data Analysis of Cancer Caregivers in the U.S. to Assess Work Strain among Caregivers and Experience of Caring for Hospitalized Patients. Funding: \$2,500 from the National Cancer Institute to Support Data Analysis. 05/18-06/18. Role: Principal Investigator; Co-Investigators: Erin Kent, PhD, NCI; Grace Whiting, JD, National Alliance for Caregiving; Lisa Weber-Raley, MS, Greenwald & Associates.

Development and Validation of a Distress Screening Tool for Cancer Caregivers with Cancer Support Community (while Director, Research at CSC). Funding: \$150,000 to Cancer Support Community from Amgen Oncology. 2014-16. Role: Co-Principal Investigator with Buzaglo, J (secured funding).

Cancer Experience Registry (while Director, Research at CSC). Funding: Approximately \$100,000 per registry (11) to Cancer Support Community by various pharmaceutical companies. 2014-16. Role: Co-Investigator; Principal Investigator: Buzaglo, J (secured funding).

Pilot Study to Explore Needs of Caregivers for Head and Neck Cancer Patients (Postdoc Research). Funding from Fox Chase Cancer Center, 2012-2014, in collaboration with advisor: Carolyn Y. Fang, PhD.

Scholarship or Programming Submitted for Funding – Under Review

Community Partnerships to Advance Science for Society (ComPASS) Program: Community-Led, Health Equity Structural Intervention Initiative. NIH ComPASS – Community Engaged Research. 10 year, \$12 million grant. Role: Key Investigator; Established Arcadia as the academic research partner with the Montgomery County Office of Public Health (OPH), Maternity Care Coalition, and Public Health Management Corporation. PI: J. Panning of OPH. 01/23.

<u>Scholarship or Programming Submitted for Funding – Reviewed but Unfunded</u>

RWJF – Systems for Action: Systems and Services Research to Build a Culture of Health. "Developing a framework to assess performance in improving health equity among integrated health initiatives through local government." Role: PI. Submitted in partnership with the Montgomery County Department of Health and Human Services and Office of Public Health, Office of Housing and Economic Development, and OPH community partners (National Association for the Advancement of Colored People, Children First: The Advocate for Kids Formerly PCCY, Community Hero Action Group). The focus was on evaluating the lead poisoning ordinance in Norristown, PA, through community-engaged collaborative research. Status: Reviewed a "good". Submitted 10/22.

NIH/NCI R01. The systematic integration of family caregivers in cancer care using Epic. Role: PI with sub-award to Fox Chase Cancer Center. Submitted 06/22.

Montgomery County Workforce Development. Role: Project Director. University Grant – Growing public health and health-related career opportunities in Montgomery County. Submitted 01/22.

RWJF – Transforming Academia for Equity 2021 Call for Proposals. Role: Project Director with R. Craik. Arcadia University/College of Health Sciences Grant Submission – Adaptive Change and Transforming the Faculty Experience for Social Impact. Submitted 12/21.

American Cancer Society TheoryLab. Role: Lead/Principal Investigator with Dr. Carolyn Fang (Fox Chase Cancer Center). Informing the Development of Equity-Centered Health Policy and Systems Decisions through Cancer Patients' Stories. Reviewed as "good". Submitted 08/21.

The Retirement Research Foundation; Submitted with budget of \$93,000. Using caregivers' experience to inform the development of "care and career" policies. Reviewed and discussed by board. Submitted 04/21.

Caregiving Well: An Internet-based Initiative to Understand Caregiving and Inform Caregivers. Role: Principal Investigator. Submitted to Robert Wood Johnson Foundation. Submitted 10/19.

YourStory.Health: Toward A Population-Centered Health System. Submitted to Robert Wood Johnson Foundation. Submitted 10/19.

American Cancer Society. The Systematic Integration of Caregivers in Palliative Cancer Care. Longacre, ML (PI) and Fox Chase Cancer Center as subcontract. Role: Principal Investigator. Reviewed as "Good". Submitted 10/17.

National Cancer Institute Small Business Innovation Research Program (SBIR): Phase I. Connecting Cancer Caregivers to Care Teams: Digital Platforms to Support Informal Cancer Caregiving with Carely, Inc. (PI). Role: Subcontract/Co-Investigator (cancer caregiving expert). Submitted 10/16.

5. PUBLICATIONS AND PRESENTATIONS (*student author)

Manuscripts Under Review

Longacre, M.L., Chwistek, M., Keleher, C., Siemon, M., Egleston, B.L., Collins, M., & Fang, C.Y. Feasibility of a patient-caregiver portal system in palliative care. Submitted to Cancer Care Research Online.

Deep, J*, Longacre, M.L., & Miller, M.F. Direct Access Physical Therapy Policy and Low Back or Neck Pain Disability: An Ecological Study. Submitted to AJPH Focus.

Longacre, M.L., Redington, S., & Miller, M.F. Participation in a Social Cluster Program at a Continuing Care Retirement Community during COVID-19. Submitted to International Journal of Older People Nursing.

Published Manuscripts

Frieler, M*., Moore, M*., & Longacre, M.L. (2023) Primary and secondary prevention interventions to reduce risk factors associated with colorectal cancer in high-risk groups: A systematic literature review. Journal of Cancer Education; e-pub February 24.

Longacre, M.L., Frieler, M*, & Schneider, E*. (2023) Family caregivers' use and evaluation of patient medical products or assistive devices: A systematic literature review. Ethics, Medicine, and Public Health; Volume 26.

Longacre, M.L., Frieler, M*, & Haefele, M*. (2023) Caregivers' engagement in pharmaceutical assessment and development: A systematic literature review. Ethics, Medicine, and Public Health; Volume 26.

Longacre, M.L. Cygan, M., Roche, L*., & Sweeny, M. (2022). Caring for yourself and advocating for support. Support for People with Oral and Head and Neck Cancer (SPOHNC) *News from SPOHNC*. Reviewed by a medical review board. November, 2022 for National Family Caregivers Month.

Longacre, M.L., Miller, M.F., & Fang, C.Y. (2022). The psychometric properties of a caregiving-related strain scale in oncology. Journal of Quality of Life Research.

Pianucci, L.* & Longacre, M.L. (2022). Nonurgent emergency department use by pediatric patients in the United States: A systematic literature review. Pediatric Emergency Care. E-pub 5/2022. doi: 10.1097/PEC.000000000002718.

Ashare, R., Brewer, B., Patterson, F., Hubbard, A.*, & Longacre, M.L. (2022). Psycho-behavioral experience and health status comparing family caregivers to non-caregivers. Journal of Geriatric Nursing, 43:77-84. doi: 10.1016/j.gerinurse.2021.11.004.

Longacre, M.L., Keleher, C., Chwistek, M., Collins, M., Odelberg, M*., Siemon, M., & Fang, C.Y. (2021) Palliative care clinicians' perspectives of an integrated caregiver patient-portal system in oncology. Cancer Care Research. E-pub 12/4/2021.

Longacre, M.L., Keleher, C., Chwistek, M., Collins, M., Hubbard, A*., Siemon, M., & Fang, C.Y. (2021). Developing an Integrated Caregiver Portal-System. Healthcare, e-pub Feb. 10, 2021. PMCID: PMC7916542 DOI: 10.3390/healthcare9020193.

Fang, C.Y., Galloway, T.J., Egleston, B.L., Bauman, J.R., Ebersole, B., Chwistek, M., Bühler, J.G., Longacre, M. L., Ridge, J.A., Manne, S.L., & Manning, C. (2021). Development of a web-based supportive care program for patients with head and neck cancer. Journal of Medical Internet Research, e-pub Dec. 15, 2020. PMCID: PMC7771721 doi: 10.3389/fonc.2020.602202.

Longacre, M.L., Miller, M.F., & Fang, C.Y. (2021). Racial and ethnic variations in cancer caregiving-related physical, emotional and financial strain during COVID-19. Supportive Care in Cancer, 29(7), 4137-4146. PMCID: PMC7785926 doi: 10.1007/s00520-020-05933-9.

Longacre, M.L, Brewer, B., Hubbard, A*, Ashare, R., & Patterson, F. (2021). Caregiver health by context: Moderating effects of psychological health and health behaviors. Western Journal of Nursing, 43(7):622-630. PMID: 33100185 doi: 10.1177/0193945920964936.

Longacre, M.L., Weber-Raley, L., & Kent E.E. (2021). Toward engaging caregivers: Inclusion in care and receipt of information and training among caregivers for cancer patients who have been hospitalized. Journal of Cancer Education, 36(3):611-620. PMID: 31898180 doi: 10.1007/s13187-019-01673-5.

Longacre, M.L. Weber-Raley, L., & Kent, E.E. (2019). Cancer caregiving while employed: Caregiving roles, employment adjustments, employer assistance, and preferences for support. Journal of Cancer Education, e-pub Dec. 20, 2019. PMID: 31858439 doi: 10.1007/s13187-019-01674-4.

Trego, M.*., Mohamad, Z., DiSantis, K., & Longacre, M.L. (2019). Food insecurity among cancer survivors. Journal of Cancer Survivorship; 13(4):641-652. PMID: 31297721 doi: 10.1007/s11764-019-00783-9.

Barry T., Longacre M.L., Carney, K.O., & Patterson, S (2019). Team inclusion and empowerment among nursing staff in long-term care. Journal of Geriatric Nursing, 40(5):487-493. PMID: 30929961 doi: 10.1016/j.gerinurse.2019.03.014.

Longacre, M.L., Miller M.F., Golant. M., Zaleta, A.K., & Buzaglo, J. (2018). Care and treatment decisions in cancer: The role of the family caregiver. Journal of Oncology Navigation and Survivorship, 9(9). Available at: http://www.jons-online.com/issues/2018/september-2018-vol-9-no-9/1977-care-and-treatment-decisions-in-cancer-the-role-of-the-family-caregiver.

Longacre, M.L., Applebaum, A.J., Buzaglo, J.S., Miller, M.F., Golant, M., Rowland, J.H., Given B., Dockham B., & Northouse L. (2018). Reducing informal caregiver burden in cancer: Evidence-based programs in practice. Translational Behavioral Medicine, 8(2):145-155. PMCID: PMC6257028 doi: 10.1093/tbm/ibx028.

Buzaglo, J.S., Miller, M.F., Karten, C., Longacre, M.L., Onukwugha, E., Weiss, E., Greer, J., Golant, M., & Mauro, M. (2017). Medication adherence among patients with chronic myeloid leukemia: the impact of financial burden and psychosocial distress. Journal of Oncology Navigation and Survivorship, 8(4).

Longacre, M.L, Valdmanis, V.G., Handorf, E.A., & Fang, C.Y. (2016). Work impact and emotional stress among informal caregivers for older adults. Journals of Gerontology: Psychological Sciences and Social Sciences, 72(3):522-531. PMCID: PMC5926991 doi: 10.1093/geronb/gbw027.

Longacre, M.L., Galloway, T.J., Parvanta, C.F., & Fang, C.Y. (2015). Medical communication-related informational need and resource preferences among family caregivers for head and neck cancer patients. Journal of Cancer Education, 30(4): 786-791. PMCID: PMC5220670 doi: 10.1007/s13187-015-0814-3.

Longacre, M.L., Wong, Y.N., & Fang, C.Y. (2014). Caregiver psychological health and hospitalization characteristics of older adult care recipients: an integrative review of U.S. studies. Research in Gerontology Nursing, 7(3):139-47. PMCID: PMC4138695 doi: 10.3928/19404921-20140127-01.

Longacre, M.L., Ross, E.A., & Fang, C.Y. (2014). Caregiving choice and emotional stress among cancer caregivers. Western Journal of Nursing Research, 36(6):806-24. PMCID: PMC4148462 doi: 10.1177/0193945913510211.

Longacre, M.L. (2014). Being a cancer caregiver for an older, active, and able woman. Journal of Gerontology Nursing, 40(1):50-2. PMID: 24219074 doi: 10.3928/00989134-20131028-06.

Longacre, M.L. (2013). Cancer caregivers' information needs and resource preferences. Journal of Cancer Education, 28(2):297-305. PMCID: PMC3665756 doi: 10.1007/s13187-013-0472-2.

Fang, C.Y., Egleston, B.L., Gabriel, K.P., Stevens, V.J., Kwiterovich, P.O. Jr, Snetselaar, L.G., Longacre, M.L., & Dorgan, J.F. (2013). Depressive symptoms and serum lipid levels in young adult women. Journal of Behavioral Medicine, 36(2):143-52. PMCID: PMC3376669 doi: 10.1007/s10865-012-9409-1.

Fang, C.Y., Longacre, M.L., Manne, S.L., Ridge, J.A., Lango, M.N., & Burtness, B.A., (2012). Informational needs of head and neck cancer patients. Health Technology, 2(1):57-62. PMCID: PMC3327509 doi: 10.1007/s12553-012-0020-9.

Longacre, M.L., Ridge, J.A., Burtness, B.A., Galloway, T.J., & Fang, C.Y. (2012). Psychological functioning of caregivers for head and neck cancer patients, Oral Oncology; 48(1):18-25. PMCID: PMC3357183 doi: 10.1016/j.oraloncology.2011.11.012.

Fang C.Y., Reibel D.K., Longacre M.L., Rosenzweig S., Campbell D.E., & Douglas S.D. (2010). Enhanced psychosocial well-being following participation in a mindfulness-based stress reduction program is associated with increased natural killer cell activity, Journal of Alternative and Complement Medicine, 16(5):531-8. PMCID: PMC2921566 doi: 10.1089/acm.2009.0018.

Field R.I., Plager B.J., Baranowski R.A., Healy M.A., & Longacre M.L. (2003). Toward a policy agenda on medical research funding: results of a symposium, Health Affairs, 22(3):224-30. PMID: 12757288 doi: 10.1377/hlthaff.22.3.224.

Contribution to National Reports

The National Alliance for Caregiving (NAC) in partnership with Caring Across Generations (2019) report, Burning the candle at both ends: Sandwich generation caregiving in the U.S. Academic advisory committee member, which included reviewing findings and providing commentary on the report (see p. 26). The report was released on November 26, 2019 and is available at: https://www.caregiving.org/wp-content/uploads/2020/05/NAC-CAG SandwichCaregiving Report Digital-Nov-26-2019.pdf.

Hunt, G., Longacre, M.L., Kent, E., Weber-Raley, L. (2016). Cancer caregiving in the U.S.: an intense, episodic, and challenging care experience. National Alliance for Caregiving Report in collaboration with Cancer Support Community and National Cancer Institute. Available online at: https://www.caregiving.org/wp-content/uploads/2020/05/CancerCaregivingReport_FINAL_June-17-2016.pdf. Released June, 2016. Underwent National Cancer Institute Review prior to publication as co-author, E. Kent, PhD, was an NCI Program Officer.

Longacre, M.L., Buzaglo, J.S., Golant, M., & House, L. (2015). Insight into patient access to care in cancer. CSC Publication released March 19, 2015. Available at: http://www.cancersupportcommunity.org/sites/default/files/uploads/our-research/presentations/access-to-care/insights into patient care march 2015.pdf. Non-peer review national report, Cancer Support Community publication. Responsible for data analysis and writing of the report.

Published Blog Post

Longacre, M.L.**, Applebaum, A.J.**, Golant, M., & Buzaglo, J.S. (**shared first authorship) (2018). Improving care for the family and friends who care for cancer patients. Oxford University Press Blog. June 7, 2018. Oxford University Press Blog: https://blog.oup.com/. Invited blog post with Translational Behavioral Medicine editor review because of peer-reviewed article published in the journal in 2018.

Published Books and Chapters

Kent, E., Longacre, M.L., Wen-Ying, & C., & Mollica, M. (2019). Who are informal caregivers (Chapter 1). Applebaum, A (Ed.). Cancer Caregivers, 1st edition. New York, NY: Oxford University Press. Available at: https://global.oup.com/academic/product/cancer-caregivers-9780190868567?cc=us&lang=en&#.

Buzaglo, J.S., Zaleta, A.K., Longacre, M.L., & Golant, M. (2019). Delivery of support to caregivers in the community: Cancer Support Community mission, integration of research, and service dissemination (Chapter 15). Cancer Caregivers,

1st edition. New York, NY: Oxford University Press. Available at: https://global.oup.com/academic/product/cancer-caregivers-9780190868567?cc=us&lang=en&#.

Longacre, M.L. (2004). Easy was hard enough: A family experience of neurodegenerative dementia. Pennsylvania: Offset Paperback (self-published) and electronically published via University of Pennsylvania Alzheimer's Disease Center website. Proceeds benefited the University of Pennsylvania Memory Disorders Clinic.

Conference Submissions Under Review

Longacre, M.L., & Roche, L*. Telehealth: Engagement among patients and caregivers and potential career implications. Submitted to American Psychological Association conference Work, Stress and Health. November, 2023.

Longacre, M.L., & Roche, L*. Financial strain among male caregivers in oncology during COVID-19. Submitted to American Psychological Association conference Work, Stress and Health. November, 2023.

Conference Presentations

Fang, C.Y., Longacre, M.L., Kent, E.E., & Mollica, M.A. Caring for Caregivers: How to meet the needs of cancer caregivers. Panel discussion at Society for Behavioral Medicine Conference. April 7, 2022, Baltimore, MD.

Longacre, M.L. YourStory.Health: Advancing policy through caregiver voice. National Center on Family Support's 2nd Bi-annual Conference on Caregiving Research, Building Bridges: Advancing Family Caregiving Research Across the Lifespan. March 3-4, 2022, Pittsburgh, PA.

Longacre, M.L., Miller, M., & Fang, C.Y. The psychometric properties of caregiving-related financial, emotional, and physical strain questions in oncology context. Accepted for poster presentation at American Public Health Association Conference; Cancer Forum. October 22, 2021.

Longacre, M.L., Cynthia, K., Chwistek, M., Collins, M., Odelberg, M., Siemon, M, & Fang, C.Y. Patient and caregiver dyad usability of an integrated caregiver patient-portal system in palliative oncology care. Accepted for poster presentation at American Public Health Association Conference; Cancer Forum. October 22, 2021.

Longacre, M.L. Miller, M.F., Redington, S., Hubbard, A.*, Reed, T., Bondi, J.V. Nolan, T.E., & Owens, S. Participation in a social cluster model among older adults at a continuing care community during COVID-19. Accepted for roundtable presentation at American Public Health Association Conference; Aging and Public Health. October 25, 2021.

Miller, M.F., Bassler, C.*, & Longacre, M.L. Participation in a social cluster and online virtual platforms during COVID-19 and feelings of social isolation among residents at a continuing care retirement community. Accepted for roundtable presentation at American Public Health Association Conference; Aging and Public Health. October 25, 2021.

Elysee, I*, Longacre, M.L., Kessler, L., Gonzalez-Alegre, P., and Bardakjian, T. Evaluating Care Partnerships in the Context of Huntington's Disease Genetic Testing Decisions. Accepted for poster presentation for National Society of Genetic Counselors Conference. September 22-26, 2021.

Longacre, M.L. & Fang, C.F. Integrating caregivers into clinical care and use of technology. Accepted for podium presentation for Family Resource Network's Family Caregivers Conference; Philadelphia, PA, October 15-16, 2020.

Longacre M.L., Weber-Raley, L., Whiting, G., & Kent E.E. Policy preferences for support among employed cancer and non-cancer caregivers. Paper presentation at American Psychological Association Conference, "Work, Stress and Health 2019," November 6-9, 2019. Panel: "The Importance of Work-Family Support for Caregivers."

Longacre M.L. & Fang, C.Y. Patient preferences for caregiver involvement in cancer care. Poster presentation at American Public Health Association conference, Medical Care Section; November 2-6, 2019.

Alsuwayidi, F*. & Longacre, M.L. Understanding the Contribution of Nurse Staffing Laws on the Quality of Patient Outcomes in the United States. Poster presentation: King Faisal Specialist Hospital & Research Center- Jeddah 9th International Nursing Conference 'Nurses Transforming, Leading and Delivering Excellence in Patient Care' Conference, Saudi Arabia, November 5-6, 2019.

Longacre, M.L. & Fang, C.Y. Engaging family caregivers in oncology care. Poster presentation; American College of Preventative Medicine Conference, Prevention 2019, Pittsburgh, PA, May 20-23, 2019.

Barry T, Longacre M.L., Carney, K.O., & Patterson, S. Team inclusion and empowerment among nursing staff in long-term care. Poster presentation at The Gerontological Society of America's 70th Annual Scientific Meeting. Boston, Massachusetts, November 14-18, 2018.

Longacre, M.L. & Kent, E.E. Integrating caregivers in cancer care: An understanding of caregiver tasks, training, and involvement in clinical care. Oral presentation at Healthy Aging Summit, Washington, DC, July 16, 2018.

Longacre M.L. & Kent E. Cancer Caregiving in the U.S.: Highlighting older adult caregivers. Oral presentation at Health Aging Summit, Washington, DC, July 16-17, 2018. Note: Collaborator Erin Kent, PhD, presented this topic and I presented the above topic during a panel.

Mangin A*. & Longacre M.L. Perceptions of acceptability and feasibility of older adult distress screening among health professionals. Poster presentation at Health Aging Summit, Washington, DC, July 16-17, 2018.

Alsuwayidi F*. & Longacre M.L. Understanding the contribution of nurse staffing laws on the quality of patient outcomes. Poster presentation at the Ohio Public Health Association Conference, Columbus, OH, May 14-16, 2018.

Zaleta, A.K., Miller. M.F., Longacre, M.L., Johnson, J., McManus, S., Buzaglo, J.S. Unmet needs, caregiver burden, and quality of life among a community sample of cancer caregivers. Poster presentation at American Psychological Association Annual Convention, Washington, DC, August 3-6, 2017.

Longacre, M.L., Cannady, R., Wittke, M. Cancer Caregiving. Panel presentation at American Society on Aging Annual Conference: Aging in America. Chicago, IL, March 22, 2017.

Longacre, M.L., Miller, M.F., Golant M, Kennedy V., Zaleta A., Buzaglo J.S. Psychometric properties of a 47-item distress screening tool for caregivers of cancer patients in a community-based sample. Poster presentation at Society for Behavioral Medicine. San Diego, March 29-April 1, 2017.

Zaleta A., Longacre M.L., Miller M.F., Golant M., Kennedy V., Buzaglo J.S. Refining a validated distress screening tool for caregivers of cancer patients in a community-based sample. Oral presentation at 22nd Annual NCCN Conference, Orlando, FL, March 23-25, 2017.

Zaleta, A., Longacre, M.L., Miller, M.F., Golant, M., Kennedy, V., & Buzaglo, J.S. (2017). Psychometric properties of a 47-item distress screening tool for older caregivers of cancer patients. Oral presentation at American Psychosocial Oncology Society (APOS) 14th Annual Conference, Orlando, FL, February 15-18, 2017.

Buzaglo, J., Longacre, M.L., Golant, M., Charap, E., Johnson, J., & Miller, K. Perceptions and consequences of cancer-related weight loss among individuals with cancer and caregivers. Poster presentation at ASCO Cancer Survivorship Symposium: Advancing Care and Research, San Diego, CA, January 27-28, 2017.

Buzaglo, J.S., Miller, M.F., Kennedy, V., Longacre, M.L., Golant, M. Cancer-related distress among different racial-ethnic groups from a community-based distress screening program. Oral presentation at the Society for Behavioral Medicine, March 31- April 2, 2016.

Kent, E., Longacre, M.L., Weber-Raley, L, Hunt, G, Whiting, G. Cancer vs. non-cancer caregivers: a comparison from the 2015 Caregivers in the U.S. Study. Oral presentation ASCO Palliative Care in Oncology Symposium, San Diego, September 9, 2016.

Buzaglo, J.S., Longacre, M.L., Miller, M., Charap, E.S. Definitions of value among a diverse sample of cancer survivors: Differences according to sociodemographic. Poster presentation at the Association for Value-Based Cancer Care, 6th Annual Conference, Washington, DC, September 27-29, 2016.

Buzaglo, J.S., Longacre, M.L., Miller, M., Charap, E.S. Definitions of value among multiple myeloma patients in a cancer registry. Poster presentation at Association for Value-Based Cancer Care, 6th Annual Conference, Washington, DC, September 27-29, 2016.

Buzaglo, J.S., Miller, M.F., & Longacre, M.L. Cancer patients' priorities when considering a treatment decision. Poster presentation at Biennial Cancer Survivorship Conference, Washington, DC, June 16-18, 2016.

- Buzaglo, J.S., Miller, M.F., Golant, M., Longacre, M.L., Kennedy, V. Discriminatory power of a 15-item distress screening tool among those at risk for depression: Implications for triage post distress screening. Poster presentation at the NCCN Annual Conference, March, 2016.
- Buzaglo, J.S., Golant, M., Johnson, J., Longacre, M.L., Miller, M.F. Psychosocial health disparity among diverse racial-ethnic groups: Implications for the use of a patient-powered registry. Oral presentation at the American PsychoOncology Society Annual Conference, March 3-6, 2016.
- Buzaglo, J.S., Applebaum, A., Dockham, B., Golant, M., Kennedy, V., Longacre, M.L., Rowland, J., Northouse, L. Integrative models of reducing caregiver burden in underserved communities. Symposium (Longacre and Buzaglo) for the American PsychoOncology Society Annual Conference, March 3-6, 2016.
- Longacre, M.L., Golant, M., Kennedy, V., Miller, M., Taylor, J., Buzaglo, J.S. Innovation in developing evidence-based programs that identify and address the social and emotional needs of cancer caregivers: distress screening and referral for caregivers. Oral presentation at the American PsychoOncology Society Annual Conference, March 3-6, 2016.
- Buzaglo, J.S., Miller, M.F., Kennedy, V., Longacre, M.L., Golant, M., Robinson, P.A. Cancer-related distress and unmet needs among newly diagnosed and longer-term cancer survivors from a community-based distress screening program. Poster presentation at the ASCO Cancer Survivorship Symposium: Advancing Care and Research, January 15-16, 2016.
- Buzaglo, J.S., Miller, M.F., Karten, C., Longacre, M.L., Zafar, Y.S., & LeBlanc, T.W. Cancer patient experience with financial counseling among participants of an online registry. Poster presentation at American Society of Clinical Oncology (ASCO) Annual Meeting, Chicago, IL, June 3-7, 2016.
- Buzaglo, J.S., Charap, E.S., Gupta, N., Longacre, M.L. Definitions of value among patients with breast cancer. Abstract accepted at American Society of Clinical Oncology (ASCO) Annual Meeting, Chicago, IL, June 3-7, 2016.
- Buzaglo, J.S., Miller, M.F., Karten, C., Longacre, M.L., Kennedy, V., & LeBlanc, T. Multiple myeloma patient experience with financial toxicity: findings from the Cancer Experience Registry. Oral presentation at The American Society for Hematology 57th Annual Conference, Orlando, FL, December 8, 2015.
- Buzaglo, J.S., Miller, M.F., Longacre, M.L., Karten, C., & Leblanc, T. Symptom burden and palliative care for patients with multiple myeloma: Cancer Experience Registry findings. Poster presentation at ASCO Palliative Care in Oncology Symposium, Boston, MA, October 9-10, 2015.
- Buzaglo, J.S., Kennedy, V., Longacre, M.L., Miller, M., Taylor, J., & Golant, M. (2015). Innovation in developing evidence-based programs that identify and address the social and emotional needs of cancer caregivers: Examples of community-initiated research. Symposium at the IPOS/APOS World Congress of Psycho-Oncology Meeting, Washington, DC, July 28-August 1, 2015.
- Buzaglo, J.S., Miller, M.F., Andersen, B.L., Longacre, M.L., & Robinson, P.R. Sexual morbidity and unmet needs among members of a metastatic breast cancer registry. Poster presentation at American Society of Clinical Oncology (ASCO) Annual Meeting, Chicago, IL, May 29-June 2, 2015.
- Longacre, M.L., Charap, E.S., Buzaglo, J.S., Kennedy, & V., House, L. Defining value in oncology: perspectives from patients with metastatic breast cancer. Oral presentation at the Association for Value-Based Cancer Care, 5th Annual Conference, Washington, DC, May 3-6, 2015.
- Longacre M.L., Rhee J., Tan Y., Kim C., Ma G.X., Fang C.Y. Awareness and knowledge of Human Papillomavirus (HPV) among Korean American women. Poster presentation at APHA 142nd Meeting, 2014.
- Longacre M.L., Rhee J., Tan Y., Kim C., Ma G.X., Fang C.Y. Association of acculturation and health care access with cervical cancer screening among Korean American women. Poster presentation at APHA 142nd Meeting, 2014.

<u>Philadelphia College of Physicians Student Poster Night</u> (included peer-review process)

- Bassetti, C. & Longacre, M.L. (2022). How pharmacies in rural pharmacy deserts areas address social determinants of health; April 2022.
- Anton, D. & Longacre, M.L. (2020). Potential enabling factors and barriers to uptake of novel male contraception: A systematic review. Accepted but canceled due to COVID-19.

Delnero, E. & Longacre, M.L. (2020). E-commerce adherence to e-cigarette policies at the federal, state, and organizational levels. Accepted but canceled due to COVID-19.

Merluza, H. & Longacre, M.L. (2020). The relationship between social health and social media use in adult populations: A systematic review. Accepted canceled due to COVID-19.

Pianucci, L. & Longacre, M.L. (2020). Non-urgent emergency department use by pediatric patients in the United States: A systematic literature review. Accepted but canceled due to COVID-19.

Tammara, R. & Longacre, M.L. (2020). Exploration of the association between financial burden and medication adherence among diabetic patients taking insulin. Accepted but canceled due to COVID-19.

Kim, R. & Longacre, M.L. (2019). Climate change: risk perception and policy support in the U.S.

Tse, S. & Longacre, M.L. (2019). Physicians' perceptions on medical marijuana for chronic pain management.

Bhatti, T. & Longacre, M.L. (2019). Health professionals' understanding of discriminatory trauma and solutions to reduce negative impacts on health.

Huatzinger, W. & Longacre, M.L. (2019). Understanding informal caregiver burden in the context of lupus caregiving experience.

Brown, N. & Longacre, M.L. (2019). Caregivers for persons with depression: a qualitative analysis.

Mangin, A. & Longacre, M.L. (2018). Health professionals' perceptions of acceptability and feasibility of distress screening practices in older adults.

Alsuwayidi, F. & Longacre, M.L. (2018). Understanding the contribution of nurse staffing laws on the quality of patient outcomes in the United States.

Trego, M. & Longacre, M.L. (2018). Understanding food insecurity among American adults with a cancer diagnosis.

LaSala, V. & Longacre, M.L. (2018). What about the caregiver? Stress, health, and diet/physical activity among caregivers for persons with Alzheimer's disease and Parkinson's disease.

Singer, R. & Longacre, M.L. (2018). Understanding resource and support needs among young adults who have had a sibling with childhood cancer.

Miller, K. & Longacre, M.L. (2018). Diet and motivation for healthy eating among cancer survivors and their adolescent children.

Academic, Clinical, Non-profit, and Industry Presentations

Longacre, M.L., Developing an integrated caregiver patient-portal system and NASS framework. Invited (remote) presentation to University of Minnesota, Institute for Health Informatics, Public health informatics Program on use of NASS framework for the patient-caregiver portal system. April 11, 2023.

Longacre, M.L., Sweeney, M., and Cygan, M. Care and career support: health systems to employers. National Coalition for Cancer Survivors National Webinar, August 2, 2022.

Longacre, M.L. Integrating caregiving into care: processes and stakeholder considerations. University of Utah. Family Caregiving Collaborative: A College of Nursing led Interdisciplinary Collaborative, March 30, 2022. University presentation and junior faculty advising in caregiving research.

Longacre, M.L. Integrating patient and caregiver voice into cancer care. Presentation to the University of Pennsylvania Cancer Network Nurse Navigator Meeting, Philadelphia, PA, April 15, 2016.

Longacre, M.L. Integrating patient and caregiver voice into cancer care. Presentation to the University of Pennsylvania Cancer Network Administrator's Meeting, Philadelphia, PA, March 11, 2016.

Longacre, M.L. Individual Presentation and Panel Discussion with Holland, J.C., Adelson, K., & McFarland, D for Genentech Regional Symposium (Informational Forum for Discussion of Regional Market Issues in Health Care). Individual Presentation: "Defining quality from the patient's perspective across the oncology care continuum" and Panel Discussion: "Integrating the patient voice into cancer care." New York, NY, November 12, 2015.

6. COURSES TAUGHT

Graduate Level

Capstone Research I (Fall 2023; Fall 2022; Fall 2021; Fall 2019; Fall 2018; Fall 2017; Fall 2016)

Capstone Research II (Spring 2023; Spring 2022, Spring 2020; Spring 2019; Spring 2018; Spring 2017)

Health Care Systems and Public Health Policy (Fall 2021; Fall and Spring 2020-2021; Fall and Spring 2019-2020; Spring 2018-2019; Spring and Summer 2017-2018; Spring and Summer 2016-2017)

Research Methods (Fall 2019-2020; Fall 2018-2019; Adjunct Fall 2003-2004)

Social Determinants of Health (Fall 2016-2017; Adjunct Fall 2003-2004)

Adjunct Graduate Level Lectures (2002-2004): International Health Care Systems (MMS/PA program); Grant Writing (MPH program)

Undergraduate Level

Health Policy, Law, and Bioethics; Policy in Health (Fall 2018-2019; Spring 2017-2018; Spring 2016-2017; Adjunct Spring 2013)

Introduction to Public Health (Fall 2016-2017)

Health Services and Long-Term Care (Adjunct Fall 2005-2006; Long-term Care Administration Certificate Program/School of Business)

7. SERVICE TO UNIVERSITY

University

Elected Faculty Senator, College of Health Sciences (2018-2020) (Re-elected in 2020 but discontinued due to chair role)

Faculty Senator, Work and Welfare Committee (2018-2020)

Faculty Senate Task Force, Arcadia University Student Experience (2019-2020)

External Member Faculty Search Committee for Visiting Professor in Health Care Administration (2016-2017)

College of Health Sciences

Applied and selected as Associate Dean, College of Health Sciences, September, 2022

Appointed Assistant Dean of Research, College of Health Sciences, June, 2020 through September 2022

Development and Leadership of GRANT (Growing Research and Networking Together) Group: A multi-disciplinary initiative to enhance research support and collaboration across departments in the College of Health Sciences (2022-2023; 2020-2021; 2019-2020; 2018-2019; 2017-2018). Under the direction of the dean of the College of Health Sciences.

Developed and presented a proposal for Arcadia University/College of Health Sciences, Research & Training Institute, to empower faculty scholarship and collaboration and student-engagement in research (2018-2019).

Bucks-Mont Collaborative; December, 2018 – ongoing. Initiated membership for College of Health Sciences via GRANT group and attending monthly meetings to build research/grant-related collaboration and community connections.

Department of Public Health

Appointed Department Chair and MPH Director, June, 2020 – chair ongoing (MPH Director through 9/22).

CEPH Accreditation Lead and Contribution (2022-2023 (lead); 2021-2022 (lead); 2020-2021 (lead); 2019-2020 (contribution and lead); 2018-2019 (contribution); 2017-2018 (contribution); 2016-2017 (contribution)

Curriculum Planning Lead and Contribution (2022-2023 (lead); 2021-2022 (lead); 2020-2021 (lead); 2019-2020 (contribution and lead); 2018-2019 (contribution); 2017-2018 (contribution); 2016-2017 (contribution)

MPH Admissions Lead and Contribution (2022-2023 (lead); 2021-2022 (lead); 2020-2021 (lead); 2019-2020 (contribution and lead); 2018-2019 (contribution); 2017-2018 (contribution); 2016-2017 (contribution)

Graduate/MPH Recruitment Lead and Contribution (2022-2023 (lead); 2021-2022 (lead); 2020-2021 (lead); 2019-2020 (contribution and lead); 2018-2019 (contribution); 2017-2018 (contribution); 2016-2017 (contribution)

Co-Chair, Faculty Search Committee, Assistant Professor of Public Health (2018-2019)

Chair, Faculty Search Committee for Assistant Professor of Public Health (Global Health) (2017-2018)

8. COMMUNITY ENGAGEMENT AND SERVICE

Community Presentations and Involvement

Board Member, Peter Becker Continuing Care Community, Harleysville, PA, January 2022 – ongoing.

Virtual Covid-19 Education Group, "Participation in a social cluster program at Peter Becker Community," April, 2021.

Bucks-Mont Collaborative monthly meeting; November 12, 2019: Presentation on Arcadia University Faculty and Student Research (College of Health Sciences/GRANT group).

Community Group Education Presentation, "Prioritizing health: A systems and public health policy perspective." Indivisible Hope, Harleysville, PA. June 14, 2018.

Young Women Rising: I AM THAT GIRL conference for Souderton Area High School (Montgomery County) female students to understand and explore careers. Presentation: "A career in public health and cancer research." November, 2017.

Young Women's Symposium, Souderton Area High School. Presentation: "From Court to Career – Lessons Learned as a Student-Athlete." November, 2015.

Professional Memberships and Certifications

Association for Prevention Teaching and Research

Society for Behavioral Medicine

Professional Tennis Registry

Non-Arcadia Media

Cancer caregivers report growing levels of stress through COVID-19 pandemic. KYW Newsradio, 03/025/2021.

Hunt, G., Longacre, M.L., Kent, E., & Weber-Raley, L. Cancer Caregiving in the U.S. An Intense, Episodic, and Challenging Care Experience. National Alliance for Caregiving National Webinar to Release Cancer Caregiving Report, June 17, 2016.

Longacre, M.L. Cancer Support Community Frankly Speaking About Cancer Radio Show. What you should know about national family caregivers' month.

Longacre, M.L. New England Journal of Medicine (NEJM) Group Open Forum (expert panel participant). NEJM "Ask the Authors and Experts: One-Year Outcomes of Caregivers of Critically III Patients. Available at: https://medstro.com/groups/nejm-group-open-forum/discussions/258/about. May 11, 2016.

Longacre, M.L. & Nagahawatte, N.T. (2003). Dialogue on being young adult caregivers. ADC Quarterly: University of Pennsylvania Memory Disorder Clinic Newsletter.

9. AWARDS

Michael L. Berger Faculty Scholars and Artists Prize for pioneering scholarly or artistic work, Arcadia University (2022)

Souderton Area High School Athletics Wall of Fame (Tennis and Lacrosse) (2011)

Member, Atlantic Coast Conference 50th Anniversary Women's Tennis Team (2002)