***CURRICULUM VITAE ~ Laurie E. McLouth, PhD***

**CONTENT ORGANIZATION**

**I. GENERAL INFORMATION**

Office Address, Email, Telephone, Fax

Professional Licensure, Board Certification, Research Certification

**II. EDUCATION**

Undergraduate, Professional/Graduate, Continuing

**III. PROFESSIONAL EXPERIENCES**

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**V. TEACHING ACTIVITIES**

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**VI. ADVISING ACTIVITIES**

Student Advising, Directed Student Learning, Thesis & Dissertation, Referee for Academic Appointment, Promotion or Tenure

**VII. ADMINISTRATIVE ACTIVITIES & UNIVERSITY SERVICE**

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**VIII. HONORS & AWARDS**

**IX. PROFESSIONAL ACTIVITIES, PUBLIC SERVICE & PROFESSIONAL DEVELOPMENT**

Memberships, Positions Held, Advisory Groups, Review Panels, Editorial Boards,

Journal Peer-Reviewing, Media Contributions, Professional Development

**X. SPEAKING ENGAGEMENTS**

Local, State/Regional, National/International

**XI. RESEARCH & INTELLECTUAL CONTRIBUTIONS**

Publications, Abstract Presentations, Sponsored Research Projects, Grant & Contract Activities, Non-Sponsored Research Projects, Other Creative Activities

Date Prepared: June 15, 2024

#### *CURRICULUM VITAE*

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| Laurie E. McLouth, PhD  Assistant Professor, Regular Title Series  Department of Behavioral Science  University of Kentucky College of Medicine |  |

**I. GENERAL INFORMATION**

**Office Address** 760 Press Avenue

467, Healthy Kentucky Research Building

University of Kentucky

Lexington, KY 40536-0679

**Email** laurie.mclouth@uky.edu

**Telephone** 859-562-2526

**Fax** 859-257-0071

**II. EDUCATION**

**Undergraduate**

**Bethel College**

North Newton, KS

08/2004 - 05/2008 BA, Psychology, Spanish, *magna cum laude*

**Professional/Graduate**

**University of New Mexico**

Albuquerque, NM

08/2010 - 12/2011 MS, Psychology, *Master’s Thesis Distinction*

01/2012 - 07/2016 PhD, Clinical Psychology, *Dissertation Distinction*

**University of North Carolina-Chapel Hill**

Chapel Hill, NC

08/2015 - 07/2016 Clinical Psychology Internship, Behavioral Medicine Track, *Outstanding Clinical Psychology Intern of the Year*

**Post-Graduate**

**Wake Forest School of Medicine and Wake Forest Baptist Comprehensive Cancer Center**

Winston-Salem, NC

09/2016 - 07/2019 Cancer survivorship fellowship; NCI R25CA122061

**Interprofessional Education eXchange – Palliative Care**

Chicago, IL

08/2022-12/2022 Palliative and Supportive Care Education in Oncology; NCI R25 CA203637

08/2023 - present **Graduate Certificate, Dissemination & Implementation Science**

University of Colorado ACCORDS Program

**III. PROFESSIONAL EXPERIENCES**

**Research Positions**

2006 - 2007 **Pediatric Oncology Branch, National Cancer Institute**

Bethesda, MD

Summer Intern

PI: Lori Wiener, PhD

2008 - 2010 **VISN 17 Center of Excellence for Research on Returning War Veterans**

Waco, TX

Senior Research Assistant

PI’s: Suzy Gulliver, PhD, Sandra Morissette, PhD

2010 - 2011 **University of New Mexico**

Albuquerque, NM

Project Coordinator

PI: Bruce Smith, PhD

2014 - 2015 **University of New Mexico Cancer Research Facility**

Albuquerque, NM

Graduate Project Assistant

PI: Anita Kinney, PhD

**Clinical Practicum**

2011 - 2012 **New Heart Cardiac Rehabilitation Center**

Albuquerque, NM

Therapist

2012 - 2013 **Outpatient Heart Failure Clinic, University of New Mexico**

Albuquerque, NM

Therapist

2013 - 2015 **Patient Family Support Services, University of New Mexico Cancer Center**

Albuquerque, NM

Therapist

2014 - 2015 **Primary Care Mental Health Integration Clinic, Raymond G. Murphy VA Medical Center**

Albuquerque, NM

Therapist

**Instructor**

**University of New Mexico**

Albuquerque, NM

2012 Health Psychology (PSY280, summer section)

\*revised course material to include research articles, essay exams, new material on social determinants of health

2013 Health Psychology (PSY280, summer section)

2013 Cross-Cultural Psychology (PSY374)

2014 Health Psychology (PSY280, winter intercession)

2014 Developmental Psychology (PSY278)

**IV. ACADEMIC APPOINTMENTS**

**Faculty**

**University of Kentucky**

Lexington, KY

07/2025 – Present Associate Professor of Behavioral Science, Regular Title Series, with Tenure

08/2019 – 07/2025 Assistant Professor of Behavioral Science, Regular Title Series, Tenure

Track

08/2019 - present Member, Markey Cancer Center Cancer Prevention and Control Program

08/2019 - present Primary Faculty, Center for Health Equity Transformation

**V. TEACHING ACTIVITIES**

**University Faculty**

**University of Kentucky College of Medicine**

Lexington, KY

08/2020 - 05/2021 Introduction to Clinical Medicine, MD811, 8 first year medical students, behavioral preceptor

08/2021 - 05/2022 Introduction to Clinical Medicine, MD811, 8 first year medical students, behavioral preceptor

03/2022 Race, Racism, and Health Inequities among Blacks in the U.S. (BSC 825), Guest lecture, *Implicit bias and the need for cultural humility*

04/2022 Markey Cancer Center Global Cancer Consortium, Guest lecture, *Opportunities to integrate supportive care interventions into advanced stage lung cancer care*

11/2022 Capstone Seminar in Clinical Psychology – Cancer Survivorship, PSY 561, Department of Psychology, Guest Lecture

09/2023 Grand Rounds, Palliative Care, Internal Medicine

08/2023 - 12/2023 Methods in Clinical and Translational Science, BSC731, 10 students, mix of physician scientists in Clinical and Translational Science certificate program and traditional graduate students, Instructor

**VI. ADVISING ACTIVITIES**

**Student Advising**

**University of New Mexico**

Albuquerque, NM

08/2014 - 05/2015 Honor’s Thesis Graduate Mentor

H. Nguyen/Senior Pre-medical student

Psychology/10 hours a week.

Helped student collect thesis data, analyze, and present. Reviewed drafts of thesis for Psychology Honor’s Program.

**University of Kentucky**

Lexington, KY

10/2019 – 05/2022 Mentor, UK CCTS Professional Student Mentored Research Fellowship Program

Kaitlyn Weyman/medical student

5-10 hours a week.

Helped student apply for PSMRF program (Awarded), mentored in manuscript writing, data collection, and clinical trial protocol writing.

11/2019 - 05/2021 Markey ACTION (Appalachian Career Training in Oncology) Program mentor

Shaylla Shelton/Undergraduate pre-medical student

10 hours a week.

Helped student lead first-authored abstract for Markey Research Day and write Methods section for co-authored manuscript.

08/2020 - present CHET Graduate Student Assistant Research Mentor

Christopher Penn/1st year Clinical Psychology student

8 hours a week in 2020-2021.

Continuing to mentor student and help him lead a first-authored manuscript.

08/2020 - 5/2021 CHET Graduate Student Assistant Service Mentor

Ashley Vowels/Sociology student

10 hours a week.

Helped student learn about administrative duties supporting CHET, help design and maintain CHET standard operating procedures pertaining to budget.

08/2020 - 06/2024 Behavioral Science White Coats for Black Lives Fellowship Mentor

Thailandria Daniels/M2

Mentored student in the design and conduct of fellowship research study.

08/2021 - 05/2023 CHET Graduate Student Assistant Research Mentor

Carina Mazariegos Zelaya/4th year Sociology student

10 hours a week.

Helped student co-author a manuscript.

08/2021 - 01/2023 CHET Graduate Study Assistant Service Mentor

Maria Rockett/1st year Sociology student

10 hours a week.

Helped student learn about budget management for CHET, including reconciling accounts, projecting expenses, and creating reports.

06/2023 - 01/2024 CHET Graduate Student Assistant Research Mentor

William Burrows/3rd year Biostatistics student

10 hours a week.

Worked with student to develop two co-authored manuscripts

08/2023 – 02/2024 T32 CA261786 Postdoctoral Fellow

Bassema Mayhoub Abu Farsakh/1st year postdoctoral fellow

Worked with fellow to develop two co-authored manuscripts in preparation

**Thesis & Dissertation**

**University of Kentucky**

Lexington, KY

09/2021 - 03/2022 Committee Member/ Qualify Exam

Tia Borger/4th year student/Psychology/Clinical Psychology

Understanding cancer patients’ preference to “quit smoking on their own”

03/2022 - 05/2023 Committee Member/ Dissertation

Tia Borger/4th year student/Psychology/Clinical Psychology

Mixed-methods study of cancer patients who prefer to “quit smoking on their own”

09/2021 - 05/2023 Committee Member/ Thesis

Lauren Dietz/4th year student/Pharmacy

Developing a novel pharmacogenetics app to advance precision medicine in family medicine and cancer

10/2023 - 2024 Committee Member/ Thesis

Abigail Feather/2nd year student/Psychology/Clinical Psychology

Tobacco use and cessation assistance among rural and nonrural cancer patients at an NCI-designated comprehensive cancer center

**VII. ADMINISTRATIVE ACTIVITIES& UNIVERSITY SERVICE**

**University**

**University of New Mexico**

Albuquerque, NM

***Education & Research***

2011 - 2012 First/Second Year Clinical Psychology Student Representative, Graduate Association of Students in Psychology

2012 - 2013 Vice President, Graduate Association of Students in Psychology

2013 - 2015 Student Representative, Psychology Clinic Advisory Committee

**University of North Carolina at Chapel Hill**

Chapel Hill, NC

***Education & Research***

2015 - 2016 Clinical Psychology Intern Representative

**University of Kentucky**

Lexington, KY

***Administration & Clinical Operations***

08/2019 - present Member, Center for Health Equity Transformation Executive Committee

10/2019 - present Chair, Center for Health Equity Transformation Budget Committee

2022 - 2023 Search Committee Member, National Search for Vice Dean for Diversity, Equity, and Inclusion, University of Kentucky College of Medicine

***Education & Research***

2021 - present Ambassador, Markey Cancer Center Community Impact Office

2021 - present Member, Scientific Advisory Committee, Markey Cancer Center Biostatistics and Bioinformatics Shared Resource Facility

2021 - present Reviewer, Markey Cancer Center/UNITE Research Grants

2022 - present Mentor, Markey Cancer Center Appalachian Career Training in Oncology Program

2022- 2024 Grant reviewer, Markey Cancer Center American Cancer Society Institutional Research Grant

2022 - present Member, Markey Cancer Center Education and Mentoring Committee

Grant Reviewer, University of Kentucky Cannabis Center, Pilot Research Grants Program

2022 - present Grant reviewer, Markey Cancer Center Community Impact Office Pilot Program

2023 - 2024 Assistant Director, Patient-Oriented and Population Sciences Shared Resource Facility, Markey Cancer Center

2024 – present Director, Assistant Director, Patient-Oriented and Population Sciences Shared Resource Facility, Markey Cancer Center

2024 - present Director of Cancer Survivorship Research, Markey Cancer Center

**Department**

**University of Kentucky**

Department of Behavioral Science

Lexington, KY

***Administration & Clinical Operations***

10/2019 - 06/2023 Member, Diversity, Equity, and Inclusivity Council

**VIII. HONORS & AWARDS**

2011 Distinction, Master’s Thesis, Chair: Bruce Smith, PhD

2012 Complementary and Alternative Medicine Special Interest Group Student Research Award, Society of Behavioral Medicine

2012 Meritorious Abstract, Society of Behavioral Medicine

2013 Distinction, Comprehensive Exam: “Toward a better future in research on hope in terminal illness,” Chair: Bruce Smith, PhD

2013 Distinguished Contributor Award, Society for a Science of Clinical Psychology, 25th Annual Meeting for the Association for Psychological Science

2014 Best Graduate Student Teacher, Department of Psychology, University of New Mexico

2016 Outstanding Clinical Psychology Intern of the Year, Department of Psychiatry, University of North Carolina at Chapel Hill

2016 Distinction, Dissertation, Chair: Kevin Vowles, PhD

2017 2018 Massachusetts General Hospital Workshop on Research Methods in Supportive Oncology; one of 36 selected attendees, Massachusetts General Hospital NCI R25 CA18100

2018 New Investigator Workshop, American Society of Preventive Oncology, one of 6 selected attendees

2018-2020 NIH Loan Repayment Award for Clinical Researchers (National Cancer Institute)

2019 Peer Co-Leader, Massachusetts General Hospital Supportive Oncology Workshop (NCI R25 CA18100)

2020 National Cancer Institute Multilevel Intervention Training Institute; one of 50 invited attendees selected through competitive application process

2020 ECOG-ACRIN Young Investigator; one of 8 selected to present at Fall EA meeting

2021 – 2022 NIH Loan Repayment Award for Clinical Researchers (National Cancer Institute)

2022 “Top 10 Public Health Sciences Research Papers,” Wake Forest School of Medicine, Winston-Salem, NC

2022 National Cancer Institute Early Investigator Advancement Program; one of 20 scholars invited to participate through competitive application process

2023 Visiting Scholar, Indiana CTSI, KL2 Scholar Exchange Program

2023 Cancer Moonshot Scholar, National Cancer Institute, one of 11 selected

2023 White House Demo Day Cancer Moonshot Initiative, Moonshot Scholar, one of 3 invited

**IX. PROFESSIONAL ACTIVITIES, PUBLIC SERVICE & PROFESSIONAL DEVELOPMENT**

**Memberships**

2010 - present Society of Behavioral Medicine

2011 - 2014 Association for Psychological Science

2014 - 2016 Association for Contextual Behavioral Science

2016 - present American Psychosocial Oncology Society

2016 - present American Society of Preventive Oncology

2016 - present Society for Health Psychology (APA Division 38)

2017 - present American Society of Clinical Oncology

2017 - present ECOG ACRIN Thoracic Cancer Committee

2021 - present American Psychological Association

2025 – present American Public Health Association

**Journal Peer-Reviewing**

2016 - present *JAMA Oncology*

2017 - present *Health and Quality of Life Outcomes*

2018 - present *Cancer Epidemiology, Biomarkers, & Prevention*

2018 - present *Health Psychology*

2018 - present *BMJ Open*

2018 - present *British Journal of Health Psychology*

2018 - present *Journal of Clinical Psychology in Medical Settings*

2019 - present *Journal of Cancer Education*

2019 - present *Cancer*

2019 - present *Journal of Pain and Symptom Management*

2019 - present *Trials*

2019 - present *Journal of Psychosocial Oncology*

2019 - present *Supportive Care in Cancer*

2020 - present *Journal of the National Comprehensive Cancer Network*  
2020 - present *Journal of Clinical Psycholoogy*

2020 - present *Clinical Lung Cancer*

2021 - present *Psycho-Oncology*

2021 - present *Translational Lung Cancer Research*

2023 - present *International Journal of Nursing Studies*

2023 - present *BMJ Oncology*

2023 - present *Journal for ImmunoTherapy of Cancer*

2023 - present *Journal of the National Cancer Institute*

**Abstract Reviewing for Professional Conferences**

2017 - present American Society of Preventive Oncology

2018 - present Society of Behavioral Medicine

**National Media**

08/2023 ***White House Press Release:*** “As Part of Unity Agenda, Biden Cancer Moonshot Announces Inaugural Cohort of Cancer Moonshot Scholars and Awards $5.4 Million to Advance Cancer Research and Innovation”; <https://www.whitehouse.gov/ostp/news-updates/2023/08/03/as-part-of-unity-agenda-biden-cancer-moonshot-announces-inaugural-cohort-of-cancer-moonshot-scholars-and-awards-5-4-million-to-advance-cancer-research-and-innovation/>

12/2023 ***National Cancer Institute, Center to Reduce Cancer Health Disparities, Dialogue on Disparities:*** “Cancer Moonshot Scholars Present Research, Meet with Biomedical Research Leaders at White House Event”; <https://www.cancer.gov/about-nci/organization/crchd/blog/2023/moonshot-scholars-demo-day-23>

**Professional Development**

10/2023 Team Science, University of Kentucky Center for Clinical and Translational Science Workshop

**X. SPEAKING ENGAGEMENTS (INVITED)**

***Local***

01/2013 **University of New Mexico Department of Internal Medicine**

Albuquerque, NM

“Treating depression in heart failure patients”

05/2017 **Wake Forest Baptist Comprehensive Cancer Center**

Winston-Salem, NC

2nd Annual Lung Disease-Oriented Retreat: “Patient-reported outcomes and supportive care needs in stage IV non-small cell lung cancer patients undergoing immunotherapy”

04/2023 **University of Kentucky, Center for Clinical and Translational Science, Annual Research Day**

Lexington, KY

“Forging inclusive pathways” breakout session; Co-Moderator

“Behavioral science white coats for black lives fellowship,” Presenter

01/2023 **University of Kentucky Markey Cancer Center Community Advisory Board**

Lexington, KY

“Helping patients harness hope during advanced lung cancer treatment”

08/2023 **University of Kentucky Department of Behavioral Science Monthly Research Seminar Series**

Lexington, KY

“Leveraging positive psychology and multilevel interventions to improve quality of life in advanced lung cancer”

10/2023 **University of Kentucky**

Lexington, KY

Markey Research Seminar Series

“Supportive oncology interventions to foster hope beyond a cure and timely palliative care in advanced lung cancer”

***National/International***

05/2019 **American Cancer Society**

Lung Cancer Patient Support ECHO: “Palliative and end-of-life issues in lung cancer care”

11/2021 **Alliance to Advance Patient-Centered Care 5th Annual Meeting**

Discussant for “Using multilevel interventions to advance patient-centered care and cquity”

Nov. 8, 2021

04/2022 **Global Cancer Consortium Community Outreach Series**

“Opportunities to integrate supportive care into advanced stage lung cancer care”

03/2023 **The Ohio State University Comprehensive Cancer Center**

Cancer Prevention Research Program

“Leveraging positive psychology and multilevel interventions to improve quality of life outcomes and palliative care during treatment for advanced lung cancer”

04/2023 **Indiana University Simon Comprehensive Cancer Center**

Cancer Prevention and Control Research Program

“Leveraging positive psychology and multilevel interventions to improve quality of life outcomes and palliative care during treatment for advanced lung cancer”

08/2023 **Medical University of South Carolina Hollings Cancer Center**

Survivorship and Cancer Outcomes Research Program

“Leveraging positive psychology and multilevel interventions to improve quality of life outcomes during treatment for advanced lung cancer”

11/2023 **National Cancer Institute**

Reducing Morbidity and Improving Care for Pediatric and AYA Cancer Survivors – a STAR RFA-CA-20-027/028 Investigators

“Tracking and reducing alcohol use among adolescent and young adult cancer survivors”

“Handling recruitment challenges in AYA research”

**XI. RESEARCH & INTELLECTUAL CONTRIBUTIONS**

**A. PUBLICATIONS**

**\*indicates student mentee**

**♯ co-senior or co-first author**

**Peer-Reviewed Original Research in Professional, Scientific or Educational Journals**

1. Gulliver, SB, **(McLouth) Steffen LE**. Towards integrated treatments for PTSD/SUD. *PTSD Research Quarterly,* vol. 21, no. 2,2010.
2. Smith BW, Ortiz JA, **(McLouth) Steffen LE**, Tooley EM, Wiggins KT, Yeater EA, Montoya JD, & Bernard MF. Mindfulness is associated with fewer PTSD symptoms, depression symptoms, physical symptoms, and alcohol problems in urban firefighters. *Journal of Consulting and Clinical Psychology,* vol. 79, no. 5, 2011, pp. 613-617. PMID: 21875175
3. Kimbrel NA, **(McLouth) Steffen LE**, Meyers EC, Kruse MI, Knight JA, Zimering RT, & Gulliver SB. A revised measure of occupational stress for fire fighters: Psychometric properties and relationship to PTSD, depression, and substance abuse. *Psychological Services*, vol. 8, no. 4, 2011, pp. 294-306.
4. **(McLouth) Steffen LE**, & Smith BW. The influence of between and within-person hope among emergency responders on daily affect in a stress and coping model. *Journal of Research in Personality*, vol. 47, no. 6, 2013, pp. 738–747. doi:10.1016/j.jrp.2013.06.008.
5. White KA, Daneshvari S, Lilyquist J, Luo L, **(McLouth) Steffen LE**, Bivin A, Gurule N., Ducasa, G.M., Torres, S.M., Lindeman, R., Sankarappan, S., Berwick, M. (2015). Prediabetes: The variation between HbA1c and fasting plasma glucose. *International Journal of Diabetology & Vascular Disease Research,*.Suppl 2:001. PMID: 28596980
6. **(McLouth) Steffen LE**, Boucher KM, Walters ST, Pappas LM, Damron BH, Flores KG, Boonyasiriwat W, Schwartz MD, Edwards SL, Kohlmann WK, Wiggins CL, Hill DA, Vernon SW, Higgenbotham JC, Burt R, Simmons RG, Kinney AY. Efficacy of telehealth intervention to promote colonoscopy when cost is a barrier: 15-month outcomes of a cluster-randomized trial among relatives of colorectal cancer patients. *Cancer Epidemiology, Biomarkers & Prevention,* vol. 24, no. 9,2015, pp.1311-1318. PMCID: 26101306
7. Kinney AY, **(McLouth) Steffen LE**, Brumbach BH, Kohlmann W, Du R, Lee JH, Gammon A, Butler K, Buys SS, Stroup AM, Campo RA, Flores KG, Mandelblatt JS, Schwartz MD. Randomized trial of telephone delivery of BRCA1/2 genetic counseling compared to in-person counseling: One-year follow-up. *Journal of Clinccal Oncology,* vol. 34, no. 24, 2016, pp. 2914-2924. PMCID: 27325848
8. Flores KG, **(McLouth) Steffen LE**, McLouth CJ, Vicuña BE, Gammon A, Kohlmann W, Vigil L, Dayao ZR, Royce ME, Kinney AY. Factors associated with interest in gene-panel testing and risk communication preferences in women from BRCA1/2 negative families. *Journal of Genetic Counseling,* vol. 26, no. 3,2017, pp. 480-490. PMID: 27496122
9. **(McLouth) Steffen LE**, Du R., Gammon A, Mandelblatt JS., Kohlmann W, Lee JH, Buys SS, Stroup AM, Campo, RA, Flores KG, Vicuna B, Schwartz MD, Kinney AY. Genetic testing in a population-based sample of breast and ovarian cancer survivors from the REACH randomized trial: Cost barriers and moderators of counseling mode. *Cancer Epidemiology, Biomarkers & Prevention*, vol. 26, no. 12, 2017, pp. 1772-1780. PMID: 28971986
10. **(McLouth) Steffen LE**, Johnson A, Levine BJ, Mayer DK, & Avis NE. Met and unmet expectations for breast reconstruction in early post-treatment breast cancer survivors. *Plastic Surgical Nursing Journal,* vol. 37, no. 4, 2017, pp. 146-153. PMID: 29210972
11. Gulliver SB, Pennington ML, Torres VA, **(McLouth) Steffen LE**, Mardikar A, Leto F, Ostiguy W, Zimering RT, Kimbrel NA. Behavioral health programs in fire service: Surveying access and preferences. *Psychological Services.* 2018. PMID: 29369659
12. **(McLouth) Steffen LE,** Vowles KE, Smith BW, Gan GN, & Edelman MJ. Daily diary study of hope, stigma, and functioning in lung cancer patients. *Health Psychology*, vol. 37, no. 3, 2018, pp. 218-227. PMID: 29172604
13. Smith BW, Ford CG, **(McLouth) Steffen LE**. The role of mindfulness in reactivity to daily stress in urban firefighters. *Mindfulness*. 2019. Mar; doi:10.1007/s12671-019-01102-0
14. Nightingale, CL, **(McLouth) Steffen LE**, Tooze JA, Petty W, Danhauer SC, Badr H, & Weaver KE. Lung cancer patient and caregiver health vulnerabilities and interest in health promotion interventions: An exploratory story. *Global Advances in Health and Medicine.* 2019. Jul; doi: 10.1177/2164956119865160
15. **(McLouth) Steffen LE**, Cheavens JS, Vowles KE, Gabbard J, Nguyen H, Gan GN, Edelman, MJ, & Smith BW. Hope-related goal cognitions and daily experiences of fatigue, pain, and functional concern among lung cancer patients. *Supportive Care in Cancer*. 2020. 28(2): 827-835. PMID:31152302.
16. Salsman, JM, Pustejovsky, JE, Schueller, SM, Hernandez, R, Berendsen, M, **Steffen McLouth, LE**, & Moskowitz, JT. Psychosocial interventions for cancer survivors: A meta-analysis of effects on positive affect. *Journal of Cancer Survivorship.* 2019, 13 (6): 943-955. PMID:31741250
17. Gabbard J, Johnson D, Russell G, Spencer S, Williamson JD, **McLouth LE,** Ferris KG, Sink K, Brenes G, & Yang M. Prognostic awareness, disease, and palliative understanding among caregivers of patients with dementia. *American Journal of Hospice and Palliative Care.* 2020. 37(9):683-691. PMID: 31854201.
18. Webster KA, O’Connor ML, Hansen AR, Kircher S, Jim HSL, Dicker AP, Janda M, Ala-leppilampi K, Bingham CO, Feliciano J, Henry NL, **Steffen McLouth LE,** Cella D. Development of a Functional Assessment of Chronic Illness Therapy item library and primary symptom list for the assessment of patient-reported adverse events associated with immune checkpoint modulators. *Journal of Cancer Metastasis and Treatment*; 2020; 6:8. doi: 10.20517/2394-4722.2019.38
19. **Steffen McLouth LE**, Lycan TW, Levine BJ, Gabbard J, Ruiz J, Farris M, Grant SC, Pajewski NM, Weaver KE, & Petty WF. Patient-reported outcomes from patients receiving immunotherapy or chemo-immunotherapy for metastatic non-small cell lung cancer in clinical practice. *Clinical Lung Cancer.* 2020. 21(3):255-263. PMID: 31917067
20. Salsman JM, **McLouth LE**, Cohn M, Tooze JA, Sorkin M, & Moskowitz JT. Study design and protocol for EMPOWER: A self-directed, web-based positive emotion skills intervention for enhancing psychological well-being in post-treatment young adult cancer survivors. *Journal of Medical Internet Research Research Protocol*; 2020; 9 (5). PMID: 32463014
21. **McLouth LE**, Zhao F, Owonikoko TT, Feliciano JL, Mohindra NA, Dahlberg SE, Wade JL…Wagner LI. Patient-reported tolerability of veliparib combined with cisplatin and etoposide for treatment of extensive stage small cell lung cancer: Neurotoxicity and adherence data from the ECOG ACRIN Cancer Research Group E2511 phase II randomized trial. *Cancer Medicine.* 2020. 9(20):7511-7523. PMID: 32860331.
22. **McLouth, LE**, Ford, C.G., Pustejovsky, J.E., Park, C.L., Sherman, A.C., Trevino, K. and Salsman, J.M. A systematic review and meta‐analysis of effects of psychosocial interventions on spiritual well‐being in adults with cancer. *Psycho-oncology*, 2021. 30 (2): 147-158. PMID:34602807.
23. Nightingale CL, Sterba KR, **McLouth LE**, Kent EE, Dressler EV, Dest A, Snavely AC, Adonizio CS, Wojtowicz M, Neuman HB, Kazak AE, Carlos RC, Hudson MF, Unger JM, Kamen CS, Weaver KE. Caregiver engagement practices in National Cancer Institute Clinical Oncology Research Program settings: Implications for research to advance the field. *Cancer*. 2021. 127(4):639-647. PMID: 33136296.
24. Salsman JM, Danhauer SC, Moore JB, Ip EH, **McLouth LE**, Nightingale CL, Cheung CK, Bingen KM, Tucker-Seeley RD, Little-Greene D, Howard DS, Reeve BB. Systematic review of financial burden assessment in cancer: Evaluation of measures and utility among adolescents and young adults and caregivers. *Cancer*. 2021. 127(11):1739-1748. PMID: 33849081
25. **McLouth, LE**, Nightingale, CL, Levine, BJ, Burris, JL., McDougall, J. A., Lycan Jr, T. W., ... & Weaver, K. E. Unmet care needs and financial hardship in patients with metastatic non–small-cell lung cancer on immunotherapy or chemoimmunotherapy in clinical practice. *JCO Oncology Practice*. 2021. 17(8):1110-1119. PMID: 33539182
26. **McLouth, LE**, Weyman, K.\*, Golden, S.L., Cheavens, J.S., Peterman, A., Bursac, V., Gabbard, J. and Weaver, K.E. Developing pathways, a hope‐enhancing intervention for metastatic lung cancer patients receiving cancer treatment. *Psycho-oncology*. 2021 Jun;30(6):863-873. PMID: 33638288.
27. Stapleton J, Ray A, Glenn S, **McLouth LE,** Parmar V & Manne S. A randomized control trial of a web-based personalized feedback intervention targeting frequent indoor tanning bed users: Engagement, acceptability, and behavioral outcomes. *Journal of Health Psychology.* 2020 Mar; 27(4):923-935. PMID: 33353412.
28. **McLouth LE**, Nightingale CL, Dressler EV, Snavely AC, Hudson MF, Unger JM, Kazak AE, Lee SJC, Edward J, Carlos R, Kamen CS, Neuman HB, Weaver KE. Current practices for screening and addressing financial hardship within the NCI Community Oncology Research Program. *Cancer Epidemiology, Biomarkers & Prevention*. 2021.30(4):669-675. PMCID: 33355237. \*\*selected for accompanying editorial and journal highlight
29. Brainson CF, Huang B, Chen Q, **McLouth LE***,* He C, Hao Z, Arnold SM…Durbin EB. Description of a lung cancer hotspot: Disparities in lung cancer histology, incidence, and survival in Kentucky and Appalachian Kentucky. *Clinical Lung Cancer*. 2021. 22(6):911-920. PMID: 33958300.
30. **McLouth LE**, Zheng Y, Smith S, Hodi FS, Rao UN, Cohen GI…Wagner LI. Patient-reported tolerability of adjuvant ipilimumab (3 or 10 mg/kg) versus high-dose interferon alfa-2b for resected high-risk stage III-IV melanoma in phase III trial E1609. *Quality of Life Research.* 2023 Jan;32(1):183-196; PMC9839512 (available on 2024-01-01)
31. Lei F, Vanderpool R, **McLouth LE**, Romond E, Durbin E, Tucker TT, Tai E, Huang B. Influence of depression on breast cancer treatment and survival: A Kentucky population-based study. *Cancer.* 2023 Jun 15;129 (12): 1821-1835. PMID: 37063057 \*\*Selected for journal press release\*\*
32. **McLouth LE,** Gabbard J, Levine B, Golden S, Lycan TW, Petty WJ, Weaver KE. Mixed-methods study of prognostic awareness, palliative care use, and barriers to palliative care in patients undergoing immunotherapy or chemo-immunotherapy for metastatic non-small cell lung cancer. *Journal of Palliative Medicine.* 2023 Jun; 26 (6): 831-836. PMID: 36912809
33. Salsman JM, **McLouth LE**, Tooze JA, Little-Greene D, Cohn M, Kehoe MS, Moskowitz JT. An eHealth, positive emotion skills intervention for enhancing psychological well-being in post-treatment young adult cancer survivors: Results from EMPOWER, a single arm feasibility trial. *International Journal of Behavioral Medicine*. 2023 Mar; online ahead of print. PMID: 36890329
34. Edward JS, **McLouth LE**, Rayens, MK, Eisele LP, Davis TS, & Hildebrandt G. Coverage and Cost-of-Care links: Addressing financial toxicity among hematologic cancer patients and their caregivers. *JCO Oncology Practice.* 2023. May; 19(5):e696-e705.PMID:36888937 \*\*\*Selected for the “Best of JOP 2023 Edition”\*\*\*
35. Mossman, B, Perry, LM, Gerhart, JI, **McLouth, LE**, Lewson, AB, & Hoerger, M. Emotional distress predicts palliative cancer care attitudes: The unique role of anger. *Psycho-Oncology.* 2023 May; 32(5): 692-700. PMID: 36799130
36. **McLouth LE**, Borger T\*, Bursac V, Hoerger M, McFarlin J, Shelton S\*, Shelton B… Schoenberg, N. Palliative care use and utilization determinants among patients treated for advanced stage lung cancer in the community and academic setting. *Supportive Care in Cancer.* 2023 Feb 27; 31 (3):190. PMID: 36847880
37. Myint ZW, St. Clair W, Strup S, Wang P, James A, Yan D, Li N, Allison D, **McLouth** LE…Kolesar. A phase I dose escalation and expansion study of Epidiolex (cannabidiol) in patients with biochemically recurrent prostate cancer. *Cancers.* 2023 Apr 27;15(9):2505. PMCID: PMC10177512
38. Gerhart J. Bouchard Oswald L, **McLouth L**, Gibb L, Perry L, Eaton England A, Sannes T… & Hoerger M. Understanding and addressing mental health disparities and stigma in serious illness and palliative care. *Illness, Crisis and Loss.* https://doi.org/10.1177/10541373231201952
39. Nightingale CL, Snavely AC, **McLouth LE**, Dressler EV, Kent EE, Adonizio CS…Weaver KE, Sterba. Processes for identify caregivers and screening for caregiver and patient distress in community oncology: Results from WF-1803CD. *Journal of the National Cancer Institute.* 2023; djad198, <https://doi.org/10.1093/jnci/djad198> PMID: 37738445
40. Gabbard J, Nur S, Levin BJ, Lycan TW, Ruiz J, Pajewski N…**McLouth LE.** Association between an electronic health record-embedded frailty index and patient-reported outcomes among patients with metastatic non-small cell lung cancer on immunotherapy: A brief report. *American Journal of Hospital Palliative Care.* 2023 Dec 22:10499091231223964. doi: 10.1177/10499091231223964. Epub ahead of print. PMID: 38133583.
41. **McLouth LE**, Stapleton J, Bursac V, Zelaya C, Shelton B, Thakur K…McFarlin. Piloting a patient tool to aid palliative care referrals during advanced lung cancer treatment. *Journal of Pain Symptom Management*. 2024 Apr;67(4):337-345.e2. doi:10.1016/j.jpainsymman.2024.01.013. Epub 2024 Jan 14. PMID: 38219963; PMCID: PMC10939763.
42. Edward J, **McLouth LE,** Rayes MK, Eisel L, Scales J, Williams LB & Hildebrandt G. A dyadic analysis of financial toxicity and health-related quality of life among bone marrow transplant patients and their caregivers. *Psycho-Oncology.* 2024 Feb;33(2):e6303. doi: 10.1002/pon.6303. PMID: 38342820; PMCID: PMC10947586.
43. **McLouth LE**, Shelton BJ, Bursac V, Burris, Cheavens JS, Weyman K\*…Arnold SM. Pathways, a hope-enhancing intervention for patients undergoing treatment for advanced lung cancer. *Psycho-Oncology.* 2024 Mar;33(3):e6316. doi: 10.1002/pon.6316. PMID: 38446540.
44. **McLouth LE**, Borger T\*, Bursac V, Hoerger M, Stapleton J, McFarlin J…Schoenberg NS. Clinician primary and specialty palliative care practices for treatment of advanced lung cancer in community practice. In press. *Supportive Care in Cancer.*
45. **McLouth LE**, Sterba KR, Snavely AC, Weaver KE, Dressler EV, Kent EE…Nightingale CL. Caregiver and patient supportive service offerings and infrastructure in NCI Community Oncology Research Program practices (WF-1803CD). In press. *Psycho-Oncology.*
46. Feather, AR, Shelton, BJ, Blair, C, Scales, J, Darville, A, Valentino J, **McLouth LE** & Burris, JL (in press). Rural and Appalachian cancer survivors’ responses to tobacco use screening and tobacco treatment offers. Tobacco-Induced Diseases. PMCID Pending.
47. Salsman JM, Murphy KM, Addington EL, Tooze JA, **McLouth LE**, Yang D, Sanford S, Wagner L, Bunch SC, Rosenberg AR, Valle CG. Optimization of a digital health intervention to enhance well-being among adolescent and young adult cancer survivors: Design and methods of the EMPOWER full factorial trial. *Contemporary Clinical Trials*. 2025 Feb 1;149:107783.
48. Mobley JM, Phillips KI, Chen Q, Reusch E, Reddy N, Magsam JB, **McLouth LE**, Huang B, & Villano J. Outcomes of brain metastasis from lung cancer. *Cancers.* 2025, 17 (2), 256.
49. Burus T, Wright NL, Burus JD, **McLouth LE**, Lang Kuhs KA. Prevalence of and differences in participation restrictions among US cancer survivors. *Int J Cancer.* 2025 Jun 30:10.1002/ijc.70029. doi: 10.1002/ijc.70029. Epub ahead of print. PMID: 40583515; PMCID: PMC12264981
50. Haney, K, Borger T, Bursac V, Sorge C, Shelton B, Salsman J, **McLouth LE♯,** Lauckner, C**♯**. Development of a tailored mHealth alcohol reduction intervention for adolescent and young adult cancer survivors: Identifying adaptations through key informant interviews. *JMIR.* In press.

**Under Review**

1. Lei F., **McLouth LE**, Durbin EB, Tucker TT, Villano JL, Huang B. Prevalence and characteristics for mental health disorder before and after childhood cancer diagnosis—a statewide population-based study among Medicaid Beneficiaries. *Pediatric Oncology*
2. Feather AR, Shelton BS, Daniel J\*, Cheavens JS, Chandylen N, Blair C, Peterman A, **McLouth LE**. Hope, cancer-related goal interference, and quality of life among caregivers of people receiving treatment for advanced cancer. *Psycho-social Oncology.*

**In Preparation**

1. Borger, T, Feather AR. Webster MA, Wakeman KE, **McLouth LE**, Burris JL. A mixed-methods longitudinal study of the role of physical and psychological functioning in cancer patients’ desire to quit tobacco without assistance. *Psychology of Addictive Behaviors*
2. Abufarsakh B\*, **McLouth LE**, Okoli CTC, Huang B. The influence of depression diagnosis on lung cancer treatment compliance and survival rate.

**Books, Book Chapters, Monographs**

1. Kruse MI, **(McLouth) Steffen LE**, Kimbrel NA & Gulliver SB. PTSD and co-occurring substance use disorders. In B.A. Moore and W.E. Penk (Eds.), *Handbook for the treatment of PTSD in military personnel*. New York, NY: Guilford Press: 2011.

**Letters, Book Reviews, Lay Press**

1. Sannes TS, Gerhart J, **McLouth LE**, & Hoerger M. The important role of mental health providers in palliative care interdisciplinary teams: A response to Henderson et al., Staffing a specialist palliative care service, a team-based approach: Expert consensus white paper. *Journal of Palliative Medicine.* 2019. 23 (5). doi: 10.1089/jpm.2019.0314

**B. ABSTRACT PRESENTATIONS**

**\***student mentee

**Local/State/Regional Meetings**

1. **Steffen LE**. A brief introduction to hope and empirical findings from a daily diary study. *University of New Mexico 8th Annual Psychology Research Day*, Albuquerque, NM. 2012. Podium presentation.
2. Shelton S\*, Bursac V, Alexander J, Shelton B, Christian A, McFarlin J…**McLouth LE**. Multilevel assessment of barriers and facilitators to integrating palliative care into advanced stage lung cancer care in Kentucky. *University of Kentucky Markey Research Day,* Lexington, KY. 2021. Podium presentation.
3. Borger T\*, Bursac V, McFarlin J, Shelton B, Shearer A, Stapleton J…**McLouth LE**. Social determinants of palliative care knowledge, barriers, and facilitators among advanced stage lung cancer patients. *University of Kentucky Markey Research Day,* Lexington, KY. 2022. Poster presentation.
4. Dietz L\*, Hickey C, Lin N, Anderson A, Weiss H, Bumgardener C, **McLouth LE**, Kolesar J. Novel pharmacogenetics application as an education intervention for patients and providers. *University of Kentucky Markey Research Day,* Lexington, KY. 2022. Poster presentation. Selected for student poster award.
5. Bursac, V\*, McFarlin J, Shelton B, Stapleton J, Chih, M, **McLouth LE**. mPal, a patient tool to integrate palliative care into advanced lung cancer treatment. *University of Kentucky Markey Research Day,* Lexington, KY. 2023. Podium presentation. Selected for student award.
6. Daniels, T\*, Chadha, J, **McLouth LE**. Physician perspectives on institutional DEI and strategies to create and sustain a diverse physician workforce. *University of Kentucky CCTS Spring Conference,* Lexington, KY. 2023. Podium presentation.
7. Webb T\*, Blair C, Shelton B, Corum L, Cowley A, Burris JL, McFarlin J, Silberman A, Sasdi O, Stapleton J, Cheavens JS, Peterman A, Arnold, SM, **McLouth LM**. A randomized controlled trial of a hope-based intervention to reduce depression symptoms and improve quality of life among patients undergoing treatment for advanced stage lung cancer: Pathways study protocol. *Markey Cancer Center Research Day.* Lexington, KY. May 2025. Poster presentation. \*\*\*Student abstract award.
8. Feather AR, Shelton BS, Daniel J, Blair C, Nightingale C, Cheavens JS, Peterman A, **McLouth LE**. The role of hope and goal interference in symptoms of depression, anxiety, and quality of life among advanced cancer caregivers. *Markey Cancer Center Research Day.* Lexington, KY. May 2025. Poster presentation. \*\*\*Student abstract award.
9. **McLouth LE,** Lacy ME, Mullett TW, Kruse-Diehr, AJ, Bush ML.Pragmatic trials: Facilitating the translation of evidence into practice. *University of Kentucky CCTS Spring Conference,* Lexington, KY. 2025. Symposium. Co-Moderator.
10. **McLouth LE**. Applying the science of hope to improve patient and caregiver-reported outcomes in advanced cancer. *Markey Cancer Center Research Day.* Lexington, KY. May 2025. Faculty podium presentation.

**National/International Meetings**

1. Gulliver SB, **(McLouth) Steffen LE**, Zimering RT, Leto F, Ostiguy W. Implementing state- of-the-art behavioral health services in Fire Service: Results from a multi-methods study. *International Association of Fire Fighters’ Redmond Conference*, Los Angeles, CA. 2009. Paper presentation.
2. Gulliver SB, **(McLouth) Steffen LE**, Zimering RT, Leto F, Tapscott R, Ostiguy W, Morrison P. Behavioral health programs in fire service: Identifying needs and barriers through focus groups. *American Psychological Association’s Work, Stress, and Health 2009: Global Concerns and Approaches*, Puerto Rico. 2009. Podium.
3. Kruse MI, **(McLouth) Steffen LE**, Keppel EM, Morissette SB, Kamholz BW, Munroe J, Knight J, Zimering RT, & Gulliver SB. Evidence of problematic patterns of drinking in high-functioning OEF/OIF Veterans. *33rd Annual Scientific Meeting of the Research Society on Alcoholism*, San Antonio, TX. 2010. Paper presentation.
4. **(McLouth) Steffen LE**, Kimbrel NA, Meyer EC, Kruse MI, Zimering RT, Gulliver SB. Psychometric properties of two abbreviated versions of the Sources of Occupational Stress (SOOS) Scale: The SOOS-33 and the SOOS-14. *31st Annual Meeting of the Society of Behavioral Medicine*, Seattle, WA. 2010. Poster presentation.
5. Mardikar AA, **(McLouth) Steffen LE**, Kimbrel NA, Fay C, Zimering RT, & Gulliver SB. Gender differences in occupational health in fire service. *118th Annual Scientific Meeting of the American Psychological Association*, San Diego, CA. 2010. Paper presentation.
6. Kruse MI, **(McLouth) Steffen LE**, Keppel EM, Morissette SB, Kamholz BW, Munroe J, Knight J, Zimering RT, & Gulliver SB. Predictors of changes in heavy drinking in fire fighter recruits. *118th Annual Scientific Meeting of the American Psychological Association*, San Diego, CA, 2010. Poster presentation.
7. **(McLouth) Steffen LE**, Tooley E, Ortiz JA, Bernard JF, & Smith BW. Predictors of stress and health in urban firefighters. *69th Annual Meeting of the American Psychosomatic Society*, San Antonio, Texas. 2011. Poster presentation.
8. \*Brown M, **(McLouth) Steffen LE**, Smith BW. Mindfulness, stress, and coping: Results from a daily diary study on firefighters. *33rd Annual Meeting of the Society of Behavioral Medicine*, New Orleans, LA. 2012. Poster presentation.
9. \*Lawry A, **(McLouth) Steffen LE**, Smith BW. Daily diary findings on social resilience variables, mindfulness, and trauma distress among urban firefighters. *33rd Annual Meeting of the Society of Behavioral Medicine*, New Orleans, LA. 2012. Poster presentation. ***Meritorious Abstract.***
10. **(McLouth) Steffen LE**, Ortiz JA., \*Tidler A, Smith BW. Relationship between ways of coping and stress on daily health among firefighters during work days. *33rd Annual Meeting of the Society of Behavioral Medicine,* New Orleans, LA. 2012. Poster presentation.
11. Owens M, **(McLouth) Steffen LE,** Smith BW. Daily stressors and alcohol use in fire service. *35th Annual Meeting of the Research Society on Alcoholism,* San Francisco, CA. 2012. Poster presentation.
12. **(McLouth) Steffen LE**. & Smith BW. Appraisal is associated with coping among firefighters during a disaster scenario. 24th Annual Meeting of the Association for Psychological Science, Chicago, IL. 2012. Poster presentation.
13. **(McLouth) Steffen LE** & Smith BW. Distraction coping may exacerbate the impact of PTSD on daily pain. 25th Annual Meeting of the Association for Psychological Science, Washington, D.C.2013. Poster presentation. ***Distinguished Contributor Award***
14. **(McLouth) Steffen LE** & Smith BW. Daily diary study of the relationship between hope pathways and agency in the context of stress and affect. 34th Annual Meeting of the Society of Behavioral Medicine, San Francisco, CA.2013. Poster presentation.
15. **(McLouth) Steffen LE**, McLouth CJ & Vowles KE. Acceptance and pain-related fear: Opposites sides of the same coin? 33rd Annual Meeting of the American Pain Society, Tampa, FL. 2014. Poster presentation.
16. Stein E, Ford G, **(McLouth) Steffen LE**. Social support attenuates the relationship between daily pain and functioning in fibromyalgia patients. *35th Annual Meeting of the Society of Behavioral Medicine*, San Antonio, TX. 2015. Poster presentation.
17. Kinney AY, **(McLouth) Steffen LE**. TeleCARE promotes colonoscopy when cost is a barrier in families at increased risk. *35th Annual Meeting of the Society of Behavioral Medicine*, San Antonio, TX.. 2015. Paper presentation.
18. **(McLouth) Steffen LE** & Vowles KE. Studying life as it is lived with lung cancer. In, H. Leventhal (Chair), Improving health care through advancing health assessments and research methodology. *35th Annual Meeting of the Society of Behavioral Medicine*, San Antonio, TX. 2015. Symposium presentation.
19. Kinney AY, **(McLouth) Steffen LE**, Flores KG, Vigil L. Interest in genomic testing and communication preferences in women from *BRCA1/2* negative families. *29th European Health Psychology Society Conference*. Limassol, Cyprus. 2015. Paper presentation.
20. Kinney AY, **(McLouth) Steffen LE**, Du R, Lee J. Predictors of genetic testing uptake in a cluster-randomized trial of non-inferiority of telephone counseling for hereditary breast and ovarian cancer. *European Society for Human Genetics*. 2016. Paper presentation.
21. \*Nguyen H. & **(McLouth) Steffen LE**. Effects of the doctor-patient relationship on lung cancer patients’ treatment expectations and quality of life. *38th Annual Meeting of the Society of Behavioral Medicine*, San Diego, CA. 2017. Poster presentation.
22. **(McLouth) Steffen LE**, \*Nguyen, H., & Edelman MJ. Stigma, disease-related symptoms, and daily treatment burden in lung cancer survivors. *Annual Meeting of the American Society for Preventive Oncology*, Seattle, WA. 2017. Poster presentation.
23. **(McLouth) Steffen LE** & Vowles KE. The impact of hope on quality of life in lung cancer. In K.E. Vowles (Chair), What does “living well” with illness look like?: Examinations in chronic and life-threatening conditions. *38th Annual Meeting of the Society of Behavioral Medicine*, San Diego, CA. 2017. Symposium.
24. Salsman JM, Sorkin M, Cohn M, **(McLouth) Steffen LE**, Moskowitz JT. A web-based positive emotions intervention for young adult cancer survivors: Preliminary results from the EMPOWER study. *14th Annual Meeting of the American Psychosocial Oncology Society*, Orlando, FL. 2017. Podium presentation.
25. Salsman JM, **(McLouth) Steffen LE**, & Moskowitz JT. Development and pilot testing of a web-based intervention to enhance psychological well-being in young adult cancer survivors: The EMPOWER trial. *15th Annual Meeting of the American Psychosocial Oncology Society*, Tucson, AZ. 2018. Podium presentation.
26. Ford CG, Vowles KE, **(McLouth) Steffen LE**, & Kinney AY. Meditative interventions and mental health outcomes among male cancer survivors: A meta-analysis. *39th Annual Meeting of the Society of Behavioral Medicine*, New Orleans, LA. 2018. Poster presentation.
27. **(McLouth) Steffen LE**, Cheavens JS, Vowles KE, & Smith BW. Goal cognitions, fatigue, pain, and functional wellbeing in lung cancer patients. *39th Annual Meeting of the Society of Behavioral Medicine*, New Orleans, LA. 2018. Paper presentation.
28. **(McLouth) Steffen LE**, Lycan T, Levine BJ, Gabbard J, Ruiz J, Grant SC, Blackstock AW, Weaver KE, & Petty WJ. Prognostic understanding and barriers to palliative care in patients with metastatic lung cancer on immunotherapy. *ASCO Palliative and Supportive Care in Oncology Symposium*, San Diego, CA, 2018. Poster Presentation.
29. Salsman JM, **(McLouth) Steffen LE**, Cohn MA, Tooze JA, Little-Greene D, Sorkin M, Felton D, Moskowitz JT. Pilot testing of an online intervention to enhance psychological well-being in young adult cancer survivors: The EMPOWER trial. *40th Annual Meeting of the Society of Behavioral Medicine*, Washington, DC, 2019. Paper presentation.
30. **(McLouth) Steffen LE**, Levine BJ, McDougall JA, Lycan T, Ruiz J, Grant SC, Blackstock AW, Petty WJ, & Weaver KE. A new survivorship and disparity concern in patients with metastatic lung cancer: Financial hardship in the setting of immunotherapy. *43rd Annual Meeting of the American Society of Preventive Oncology*, Tampa, FL, 2019. Poster Presentation.
31. **Steffen McLouth LE**, Gabbard J, Levine BJ, Nightingale CL, Furgurson K, Lycan T, Petty WJ, & Weaver KE. Who is at risk for palliative care misconceptions and how do we address them? A mixed-methods study of metastatic lung cancer patients. *ASCO Supportive Care in Oncology Symposium*. San Francisco, CA, 2019. Poster presentation.
32. Gerhart J, **McLouth LE,** Nightingale CL & Hoerger M. Depression and supportive oncology care: When greater need translates to greater reluctance. *41st Annual Meeting of the Society of Behavioral Medicine.* San Francisco, CA, 2020. Symposium presentation.
33. Edward J, **McLouth LE,** Scales J, Biser JC, Davis TS, Chitwood H & Hildebrandt GC. Using process mapping to examine existing pathways, gaps, and barriers to addressing financial hardship of hematologic cancer survivors and caregivers. *Annual Meeting of the American Public Health Association,* Denver, CO, and virtual, 2021*.* Poster presentation.
34. \*Borger, T, Bursac V, Hoerger M, McFarlin J, Shelton B & **McLouth LE**. Patient-reported barriers and facilitators to palliative care during advanced stage lung cancer treatment in the community and academic medical setting. *Annual Meeting of the American Psychosocial Oncology Society,* 2022. Poster presentation.
35. Bursac V & **McLouth LE**. Patient and provider perspectives and practices regarding physical activity during treatment for advanced stage lung cancer. *43rd Annual Meeting of the Society of Behavioral Medicine,* Baltimore, MD, April 2022. Poster presentation.
36. Nightingale C, Weaver K, Snavely A, Dressler E, Danhauer S, **McLouth LE**…Sterba K. Patient and caregiver supportive care availability and funding sources among National Cancer Institute Community Oncology Research Program Practices. *Multinational Association of Supportive Care in Cancer/ISOO Annual Meeting in Supportive Care in Cancer*. Toronto, CA, June 2022. Poster presentation.
37. Weaver K, Sterba K, Snavely A, Dressler E, **McLouth LE**, Danhauer S…Nightingale C. Patient and informal caregiver distress screening strategies among National Cancer Institute Community Oncology Research Program (NCORP) practices. *Multinational Association of Supportive Care in Cancer/ISOO Annual Meeting in Supportive Care in Cancer*. Toronto, CA, June 2022. Podium presentation.
38. Sterba KR, Weaver KE, Snavely A, Dressler E, McLouth L, Kent E, Adonzio C, Wojtowicz M, Cannady R & Nightingale CL.Oncology Clinician Perspectives on Supporting Cancer Caregivers: Results from an NCI Community Oncology Research Program (NCORP) Cross-Sectional Study (WF-1803CD). *2023 Annual American Society of Preventive Oncology Meeting.* San Diego, CA, March 2023. Poster presentation.

1. Nightingale, C.L., **McLouth, L.E.**, Levine, B.J., Miller, D.P., Sterba, K.R., Dest, A…Weaver, K.E. Selected Findings from a Randomized Pilot Trial to Test the Feasibility and Acceptability of the Caregiver Oncology Needs Evaluation Tool for Lung Cancer Caregivers. *2023 Annual American Society of Preventive Oncology Meeting.* San Diego, CA*,* March 2023. Poster presentation.
2. \*Daniels T, Chadha J, **McLouth LE**. Physician perspectives on occupational climate and strategies to create and sustain a diverse physician workforce. *2023 Wilbert C. Jordan Student Research Form, Student National Medical Association, Annual Medical Education Conference.* Hartford, CT, April 2023. Poster presentation.
3. **McLouth LE**, Bursac V, Cheavens JS, Burris JL, Peterman A, Studts JL, Shelton B, & Arnold SM. Feasibility and acceptability of “Pathways,” a hope-enhancing intervention for patients undergoing treatment for advanced stage lung cancer. *Annual Meeting of the Society of Behavioral Medicine*. Phoenix, AZ, April 2023. Poster presentation.
4. Penn CJ\*, **McLouth LE.** Symptoms of PTSD, depression, and anxiety and mental healthcare use among people undergoing treatment for advanced lung cancer. *Annual Conference of the Anxiety and Depression Association of America.* Washington, DC, April 2023. Poster presentation.
5. Nur S, **McLouth** LE, Levine B, Lycan T, Ruiz J, Farris M…Gabbard J. The association between an electronic health record (EHR)-embedded frailty index and patient-reported outcomes among patients with metastatic non-small cell lung cancer on immunotherapy. *American Society of Clinical Oncology Quality Care Symposium.* Boston, MA,Oct 2023. Poster presentation.
6. Lauckner C, Haney K, Bursac V, Borger T\*, Shelton BJ & **McLouth LE.** Development of an mHealth alcohol reduction intervention for adolescent and young adult cancer survivors. *Research Society on Alcohol Annual Meeting.* Bellevue, WA,June 2023.Poster presentation.
7. Abufarsakh B\*, Shelton B, Stapleton J, **McLouth LE**, Okoli CTC, Studts, J. The impact of tobacco and alcohol use on anxiety and depression among lung cancer survivor-caregiver dyads. *American Society of Preventive Oncology.* Washington, DC. April 2025. Poster presentation.
8. Webb T\*, Blair C, Shelton B, Corum L, Cowley A, Burris JL, McFarlin J, Silberman A, Sasdi O, Stapleton J, Cheavens JS, Peterman A, Arnold, SM, **McLouth LM**. A randomized controlled trial of a hope-based intervention to reduce depression symptoms and improve quality of life among patients undergoing treatment for advanced stage lung cancer: Pathways study protocol. *46th Annual Meeting of the Society of Behavioral Medicine.* San Francisco, CA. March 2025. Poster presentation. \*\*\*Meritorious abstract award. \*\*\*Citation award.
9. Feather AR, Shelton BS, Daniel J, Blair C, Nightingale C, Cheavens JS, Peterman A, **McLouth LE**. The role of hope and goal interference in symptoms of depression, anxiety, and quality of life among advanced cancer caregivers. *46th Annual Meeting of the Society of Behavioral Medicine.* San Francisco, CA. March 2025. Poster presentation.

**C. SPONSORED RESEARCH PROJECTS, GRANT & CONTRACT ACTIVITIES**

**Active**

**Project Title:** Precision Lung Cancer Survivorship Care Intervention: A Randomized Controlled Trial Serving Rural Survivors and Communities

**Principal Investigator(s):** Jamie Studts, PhD; Jessica Burris, PhD; Jerod Stapleton, PhD

**Role in Project:** Co-I

**Effort:** 5-15%

**Institution/University:** University of Colorado

**Source of Funding:** NCI

**Duration of Project:** 07/2021 – 06/2026

**Grant Number:** R01 CA254734-01

**Total Award:**  $1,464,388

**Project Title:** PRiMAL: Pragmatic Randomized Clinical Trial Comparing Molecular Tumor Board-Assisted Care to Usual Care

**Principal Investigator(s):** Jill Kolesar, PhD

**Role in Project:** Co-I

**Effort:** 10%

**Institution/University:** University of Kentucky

**Source of Funding:** Eli Lilly and Company

**Duration of Project:** 09/01/22 – 08/31/2028

**Total Award:** $3,842,531

**Project Title:** Comprehensive Connected Cancer Care (C4)

**Principal Investigator(s):** Timothy Mullet, MD; Pamela Hull, PhD; Ming-Yuan Chih, PhD

**Role in Project:** Co-I

**Effort:** 5%

**Institution/University:** University of Kentucky

**Source of Funding:** Merck Company Foundation

**Duration of Project:** 09/2022 – 08/2027

**Grant Number:** Not available

**Total Award:**  $1,999,778

**Project Title:** Pathways, a Hope-Based Intervention to Support Personal Goal Pursuit, Mental Health, and Quality of Life during Advanced Lung Cancer Treatment

**Principal Investigator(s):** Laurie McLouth, PhD

**Role in Project:** PI

**Effort:** 30%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 07/25/2023 – 06/30/2028

**Grant Number:** 1 R01 CA283929

**Total Award:**  $2,860,274

**Project Title:** Assessing Markey Cancer Center’s Alignment with National Standards for Survivorship Care

**Role in Project:** Co-Project Director

**Effort:** 7%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 10/01/2024 – 9/30/2025

**Grant Number:** P30CA177558-12 Supplement

**Total Award:**  $ 100,000

**Inactive**

**Project Title:** Studying Life Lived with Lung Cancer

**Principal Investigator(s):** Laurie Steffen (McLouth), MS

**Role in Project:** PI

**Effort:** N/A

**Institution/University:** University of New Mexico

**Source of Funding:** New Mexico Research Grant

**Duration of Project:** 04/2013-10/2013

**Total Award:** $1592

**Project Title:** Daily Diary Study of Lung Cancer Patient Quality of Life

**Principal Investigator(s):** Laurie Steffen (McLouth), MS

**Role in Project:** PI

**Effort:** N/A

**Institution/University:** University of New Mexico

**Source of Funding:** High Priority New Mexico Research Grant

**Duration of Project:**  10/2014-09/2015

**Total Award:** $5,000

**Project Title:** Daily Diary Study of Lung Cancer Patient Quality of Life

**Principal Investigator(s):** Laurie Steffen (McLouth), MS

**Role in Project:** PI

**Effort:** Summer assistantship

**Institution/University:** University of New Mexico

**Source of Funding:** Haught Memorial Dissertation Award

**Duration of Project:**  05/2015-07/2015

**Total Award:** $3,000

**Project Title:** Symptom Burden and Unmet Supportive Care Needs in Lung Cancer Patients during Immunotherapy

**Principal Investigator(s):** Laurie Steffen (McLouth), PhD

**Role in Project:** PI

**Effort:** N/A

**Institution/University:** Wake Forest School of Medicine

**Source of Funding:** Lung Cancer Initiative of North Carolina Research Fellows Program

**Duration of Project:**  07/2017 – 07/2019

**Total Award:** $25,000

**Project Title:** CCSG Supplement Financial Hardship during Cancer Treatment: Coverage and Cost-of-Care Links (CCLinks)

**Principal Investigator(s):** B. Mark Evers, MD

**Role in Project:** Co-I

**Effort:** 5%

**Institution/University:** University of Kentucky

**Source of Funding:** National Cancer Institute

**Duration of Project:** 07/01/2020-09/30/2021

**Grant Number:** 3P30CA177558-08S4

**Total Award:**  $150,000

**Project Title:** Understanding and Enhancing Concurrent Palliative Care in Lung Cancer in Rural Oncology Practices

**Project Number:** 55171

**Principal Investigator(s):** Laurie McLouth, PhD

**Role in Project:** PI

**Effort:** 10 %(cost-shared)

**Institution/University:** University of Kentucky

**Source of Funding:** American Cancer Society – Markey Cancer Center Institutional Research Grant

**Duration of Project:** 12/2019-12/2021 (NCE)

**Grant Number:** IRG-16-182-28

**Total Award:** $30,000 direct

**Project Title:** Developing mPal, a Multilevel Intervention to Integrate Palliative Care into Advanced Stage Lung Cancer Care

**Principal Investigator(s):** Laurie McLouth, PhD; Ming-Yuan Chih, PhD; Jessica McFarlin, MD

**Role in Project:** MPI (Administrative PI)

**Institution/University:** University of Kentucky

**Source of Funding:** Igniting Research Collaborations Grant

**Duration of Project:** 12/2020 – 8/2021

**Total Award:** $32,990

**Project Title:** CCSG Supplement: Evidence-based Enhancement of the Markey CARES Tobacco Program

**Principal Investigator(s):** B. Mark Evers, MD

**Role in Project:** Co-I

**Effort:** 4%

**Institution/University:** University of Kentucky

**Source of Funding:** National Cancer Institute

**Duration of Project:** 10/2020 – 04/2022

**Grant Number:**  3P30CA177558-08S5

**Total Award:**  $199,547

**Project Title:** COVID-19 Evaluation of SARS-CoV-2 Positivity, Genetic Risk Factors, & Outcomes in Patients Enrolled on Total Cancer Care

**Principal Investigator(s):** Jill Kolesar, PhD

**Role in Project:** Co-I

**Effort:** 10%

**Institution/University:** University of Kentucky

**Source of Funding:** M2Gen Foundation

**Duration of Project:** 09/01/2020 – 08/31/2022

**Total Award:** $375,512

**Project Title:** Piloting Pathways, a Hope-Enhancing Intervention to Address Activity and Role Function in Metastatic Lung Cancer Patients

**Principal Investigator(s):** Laurie McLouth, PhD

**Role in Project:** PI

**Effort:** 18 %

**Institution/University:** University of Kentucky

**Source of Funding:** National Cancer Institute

**Duration of Project:** 08/2019- 07/2022 (NCE)

**Grant Number:** 1R03CA235171

**Total Award:** $153,000

**Project Title:** Using MOST to EMPOWER: Optimizing an Emotion Regulation Intervention to Enhance Well-being among Young Adult Cancer Survivors

**Principal Investigator(s):** John Salsman, PhD; Judy Moskowitz, PhD

**Role in Project:** Consultant

**Effort:** 0%

**Institution/University:** Wake Forest School of Medicine

**Source of Funding:** National Cancer Institute

**Duration of Project:** 07/2019 – 06/2023 (NCE 2024)

**Grant Number:** 1R01CA242849-01

**Project Title:** Kentucky Center for Clinical and Translational Science Instructional Development Core

**Principal Investigator(s):**  Thomas Kelly, PhD

**Role in Project:**  KL2 Scholar

**Effort:** 75%

**Institution/University** University of Kentucky

**Source of Funding:** NCATS

**Duration of Project:** 01/01/2022 – 12/31/2023

**Grant Number:** 2 KL2 TR 001996-05A1

**Project Title:** mPal, a Multilevel Implementation Strategy to Integrate Non-Hospice Palliative Care into Advanced Stage Lung Cancer Care

**Principal Investigator(s):**  Laurie McLouth, PhD

**Role in Project:**  Principal Investigator

**Institution/University** University of Kentucky

**Source of Funding:** NCATS

**Duration of Project:** 01/01/2022 – 12/31/2023

**Grant Number:** 2 KL2 TR 001996-05A1

**Total Award:** $70,000 (research project only; total award includes 75% effort)

**Project Title:** Pilot Test of an mHealth Intervention for Reducing Alcohol Use among Rural Adolescent and Young Adult Cancer Survivors

**Principal Investigator(s):**  Laurie McLouth, PhD; Carolyn Lauckner, PhD

**Role in Project:**  MPI

**Effort:** 12-14%

**Institution/University** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 09/2021 – 08/2024 (NCE)

**Grant Number:** R21 CA261844-01

**Total Award:** $378,675

**Submitted, Under Review**

**Project Title:** Implementing Population-level Screening, Brief Intervention, and Referral to Treatment (SBIRT) for Hazardous Alcohol Use in Routine Cancer Care as a Novel Means of Secondary Cancer Risk Reduction

**Principal Investigator(s):** Laurie McLouth, PhD; Jessica Burris, PhD; Carolyn Lauckner, PhD

**Role in Project:** MPI

**Effort:** 15-20%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 12/01/2025 – 11/30/2030

**Grant Number:** Not Available – R01

**Total Award:**  $3,313,104

**Project Title:** Adapting a Hope Intervention to Improve the Mental Health and Quality of Life of Advanced Cancer Caregivers

**Principal Investigator(s):** Laurie McLouth, PhD

**Role in Project:** PI

**Effort:** 15%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 04/01/2026 – 03/31/2029

**Grant Number:** Not available – R34

**Total Award:**  $987,278

**Project Title:** Implementing Stepped Financial and Legal Navigation to Mitigate Financial Toxicity in Cancer Patients

**Principal Investigator(s):** Jean Edward, PhD

**Role in Project:** Co-I

**Effort:** 15%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 12/01/2025 – 11/30/2030

**Grant Number:** 1 R01 CA299951-01A1

**Total Award:**  $3,801,714

**Project Title:** A Multi-Site Randomized Controlled Trial to Test a Web-App Intervention to Improve Self-Efficacy for Caregiving in Head and Neck Cancer Caregivers

**Principal Investigator(s):** Chandylen Nightingale, PhD

**Role in Project:** Site PI

**Effort:** 15%

**Institution/University:** Wake Forest University Health Sciences

**Source of Funding:** NCI

**Duration of Project:** 12/01/2025 – 11/30/2030

**Grant Number:** 1 R01 CA285677-01

**Total Award:**  $1,1013,513

**Project Title:** Reducing the Risk of COVID-19 among People with Cancer: The COVI-CAN 3 Study

**Principal Investigator(s):** Michael Hoerger, PhD

**Role in Project:** Site PI

**Effort:** 10%

**Institution/University:** Tulane University

**Source of Funding:** PCORI

**Duration of Project:** 10/01/2025 – 09/30/2031

**Grant Number:** Not available

**Total Award:**  $359,360

**Project Title:** Understanding the Healthcare Utilization, Surveillance, and Unmet Survivorship Needs of Long-Term Survivors and their Caregivers who Experience a Second Primary Cancer

**Role in Project:** Project Director

**Effort:** 7%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 07/01/2025 – 6/30/2026

**Grant Number:** P30CA177558 Supplement

**Total Award:**  $ 100,000

**Submitted, Not funded**

**Project Title:** Rural and Urban Adolescent and Young Adult Cancer Survivors: Health Care Access

**Principal Investigator(s):**  Jerod Stapleton, PhD; Tyrone Borders, PhD

**Role in Project:**  Co-I

**Effort:** 15%

**Institution/University** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 07/01/2021-06/30/2026

**Project Title:** Implementation of a Germline Genetic Testing Program for Pancreatic Cancer Patients in Community Hospitals of the Commonwealth of Kentucky

**Principal Investigator(s):** Joseph Kim, MD

**Role in Project:** Co-I

**Effort:** 10%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 04/01/22 – 03/31/26

**Total Award:** $2,931,445

**Project Title:** mPal, a Multilevel Intervention to Improve Outpatient Palliative Care Referrals during Advanced Lung Cancer Treatment

**Principal Investigator(s):** Laurie McLouth, PhD

**Role in Project:** PI

**Effort:** 30%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 09/01/2023 – 08/31/2028 (Discussed)

**Grant Number:** 1 R01 CA285927-01

**Total Award:**  $3,839,253

**Project Title:** Bolstering the “Teachable Moment” of Cancer Diagnosis for Smoking Cessation via Mechanism-Focused Behavioral Intervention

**Principal Investigator(s):** Jessica Burris, PhD

**Role in Project:** Co-I

**Effort:** 10%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 01/01/2025 – 12/31/2027

**Grant Number:**

**Total Award:**  $1,123,321

**Project Title:** Randomized Controlled Trial of an mHealth Intervention to Reduce Alcohol Use among Adolescent and Young Adult Cancer Survivors: TRAC-AYA

**Principal Investigator(s):** Laurie McLouth, PhD; Carolyn Lauckner, PhD

**Role in Project:** MPI

**Effort:** 20%

**Institution/University:** University of Kentucky

**Source of Funding:** NCI

**Duration of Project:** 04/01/2025 – 03/31/2030

**Grant Number:** R01 CA300579

**Total Award:**  $ 3,450,380

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