CURRICULUM VITAE ~ Laurie E. McLouth, PhD

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Date Prepared: August 28, 2023

CURRICULUM VITAE

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 <u>laurie.mclouth@uky.edu</u>

Telephone 859-562-2526 859-257-0071 **Fax**

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

MS, Psychology, Master's Thesis Distinction 08/2010-12/2011 PhD, Clinical Psychology, Dissertation Distinction 01/2012-07/2016

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

CA203637

Academic Career Skills: Leadership, Collaboration and Resilience

Remote

02/15-2/17 2023 NCI Awardee Skills Development Consortium

Dissemination & Implementation Science Graduate Certificate Degree

08/2023 - present University of Colorado ACCORDS D&I 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:	
Instructor: 2012	University of New Mexico Albuquerque, NM Health Psychology (PSY280, summer section) *revised course material to include research articles, essay exams, new material on social determinants of health
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2012	Albuquerque, NM Health Psychology (PSY280, summer section) *revised course material to include research articles, essay exams, new material on social determinants of health Health Psychology (PSY280, summer section)

IV. ACADEMIC APPOINTMENTS

Faculty

	University of Kentucky Lexington, KY
08/2019-present	Assistant Professor of Behavioral Science, Regular Title Series, tenure Track
08/2019-present	Member, Markey Cancer Center Cancer Prevention and Control Program

V. TEACHING ACTIVITIES

University Faculty

08/2020-05/2021	University of Kentucky College of Medicine Lexington, KY 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; April 2023	Race, Racism, and Health Inequities among Blacks in the U.S. (BSC 825), Guest lecture, <i>Implicit Bias and the Need for Cultural Humility</i>
04/2022	Markey Cancer Center Global Cancer Consortium, Guest lecture, Opportunities to Integrate Supportive Care Interventions into Advanced Stage Lung Cancer Care
11/2022	Psy561, Guest Lecture Leveraging Psychology to Develop Quality of Life Interventions for Patients Facing Advanced Lung Cancer
8/2023 – 12/2023	Methods in Clinical and Translational Science, BSC 731; 10 Clinical and Translational Science Students and/or PhD students

VI. ADVISING ACTIVITIES

Student Advising

University of New Mexico

Albuquerque, NM

Honor's Thesis Graduate Mentor/H. Nguyen/Senior Pre-medical 08/2014-05/2015

> student/2014-2015/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 - present	Mentor, UK CCTS Professional Student Mentored Research Fellowship Program/Kaitlyn Weyman/medical student/2019/5-10 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/2019-2021/10 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/1styear Clinical Psychology student/2020/8 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/2020/10 hours a week. Helped student learn about administrative duties supporting CHET, help design and maintain CHET standard operating procedures pertaining to budget.
08/2020 – present	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 – present	CHET Graduate Student Assistant Research Mentor/Carina Mazariegos Zelaya/4 th year Sociology student/2021/10 hours a week. Helped student co-author a manuscript.
08/2021 - 01/2023	CHET Graduate Study Assistant Service Mentor/Maria Rockett/1 st year Sociology student/2021/10 hours a week. Helped student learn about budget management for CHET, including reconciling accounts, projecting expenses, and creating reports.
06/2023 – present	CHET Graduate Student Assistant Research Mentor/William Burrows/3 rd year Biostatistics student/2023/10 hours a week.
08/2023 – present	ARISE T32 CA261786-01 Postdoctoral Fellow Preceptor, Bassema Abu Farsakh, 1 st year fellow

Thesis & Dissertation

University of Kentucky Lexington, KY

09/2021-03/2022	Committee Member/Tia Borger/Qualify Exam/4 th year student/Psychology/Clinical Psychology/Understanding cancer patients' preference to "quit smoking on their own"
03/2022-05/2023	Committee Member/Tia Borger/Dissertation/4 th 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/Lauren Dietz/Thesis/4 th year student/Pharmacy/Developing a novel pharmacogenetics app to advance precision medicine in family medicine and cancer

VII. ADMINISTRATIVE ACTIVITIES& UNIVERSITY SERVICE

<u>University</u>	University of New Mexico Albuquerque, NM
2011 – 2012	Education & Research First/Second Year Clinical Psychology Student Representative, Graduate Association of Students in Psychology
$2012 - 203 \\ 2013 - 2015$	Vice President, Graduate Association of Students in Psychology Student Representative, Psychology Clinic Advisory Committee University of North Carolina at Chapel Hill Chapel Hill, NC
2015 – 2016	Education & Research Clinical Psychology Intern Representative University of Kentucky Lexington, KY
08/2019 – present 10/2019 – present 2022 – 2023	Administration & Clinical Operations Member, Center for Health Equity Transformation Executive Committee Chair, Center for Health Equity Transformation Budget Committee Search Committee Member, National Search for Vice Dean for Diversity, Equity, and Inclusion, University of Kentucky College of Medicine
2021 – present 2021 – present 2021	Education & Research Ambassador, Markey Cancer Center Community Impact Office Member, Scientific Advisory Committee, Markey Cancer Center Biostatistics and Bioinformatics Shared Resource Facility Reviewer, Markey Cancer Center/UNITE Research Grants

2022 – present	Mentor, Markey Cancer Center Appalachian Career Training in Oncology
	Program
2022- 2025	Grant reviewer, Markey Cancer Center American Cancer Society
	Institutional Research Grant
2022 – present	Member, Markey Cancer Center Education and Mentoring Committee
2023	Grant Reviewer, University of Kentucky Cannabis Center, Pilot Research
	Grants Program
2023	Grant Reviewer, Fellowship and Training Grants, Lung Cancer Initiative
	of North Carolina
2023	Grant Reviewer, Community Impact Office Pilot Grant Program, Markey
	Cancer Center
2023	Assistant Director, Patient-Oriented and Population Sciences Shared
	Resource Facility, Markey Cancer Center

Department

University of Kentucky

Department of Behavioral Science

Lexington, KY

<u>Administration & Clinical Operations</u>
Member, Diversity, Equity, and Inclusivity Council 10/2019-06/2023

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, 25 th 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, one of 6 selected attendees, American Society of Preventive Oncology
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, KL2 Scholar Exchange Program, Indiana University
2023	National Cancer Institute Cancer Moonshot Scholar, one of 11 selected

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

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
2020 – present	Journal of Religion & Health
2021 – present	Psycho-Oncology
2021- present	Translational Lung Cancer Research
2021 – present	Health Psychology
2023 – present	International Journal of Nursing Studies
2023 – present	BMJ Oncology
2023 – present	Journal for ImmunoTherapy of Cancer

Abstract Reviewing for Professional Conferences

2017 – present	American Society of Preventive Oncology
2018	Society of Behavioral Medicine Cancer Special Interest Group
2023	Society of Behavioral Medicine

X. SPEAKING ENGAGEMENTS (INVITED)

Board

Lexington, KY

Local

2023, Jan

2013	University of New Mexico Department of Internal Medicine Albuquerque, NM "Treating depression in heart failure patients"
2017	Wake Forest Baptist Comprehensive Cancer Center Winston-Salem, NC 2 nd Annual Lung Disease-Oriented Retreat: "Patient-reported outcomes and supportive care needs in stage IV non-small cell lung cancer patients undergoing immunotherapy"
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

University of Kentucky Markey Cancer Center Community Advisory

"Helping Patients Harness Hope during Advanced Lung Cancer Treatment"

2023, Aug **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"

National/International

05/2019 **American Cancer Society**

Lung Cancer Patient Support ECHO: "Palliative and end-of-life issues in

lung cancer care"

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

Discussant for "Using Multilevel Interventions to Advance Patient-

Centered Care and Equity"

Nov. 8, 2021

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

"Opportunities to Integrate Supportive Care into Advanced Stage Lung

Cancer Care"

The Ohio State University Comprehensive Cancer Center 03/2023

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"

XI. RESEARCH & INTELLECTUAL CONTRIBUTIONS A. PUBLICATIONS

*indicates student mentee

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. J Consult Clin Psychol, 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. Int J Diabetol Vasc Dis Res, .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 clusterrandomized trial among relatives of colorectal cancer patients. Cancer Epidemiol Biomarkers Prev, 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 inperson counseling: One-year follow-up. J Clinc Oncol, 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. J Genet Couns, 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 Epidemiol Biomarkers Prev, 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. Psychol Serv. 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. Glob Adv Health Med. 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. Support Care 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 metaanalysis of effects on positive affect. J Cancer Surviv. 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. Am J Hosp Palliat Care. 2020. 37(9):683-691. PMID: 31854201.
- 18. Webster KA, O'Connor ML, Hansen AR, Kircher S, Jim HSL, Dicker AP, Janda M, Alaleppilampi 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. J Cancer Metastasis Treat; 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. Clin 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. *JMIR* Res Protoc; 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 Med. 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 nonsmall-cell lung cancer on immunotherapy or chemoimmunotherapy in clinical practice. JCO Oncol Pract. 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. J Health Psychol. 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 Epidemiol Biomarkers Prev. 2021.30(4):669-675. PMCID: 33355237.
- 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. Clin Lung Cancer. 2021. 22(6):911-920. PMID: 33958300.
- 30. McLouth LE, Zheng Y, Smith S, Hodi FS, Rao UN, Cohen GI... Wagner LI. Patientreported 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. Mixedmethods 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

Under Review

- 1. 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. JCO OP
- 2. Nightingale CL, Snavely AC, McLouth LE... Weaver KE, Sterba. Processes for Identifying Caregivers and Screening for Caregiver and Patient Distress in Community Oncology: Results from WF-1803CD. JNCI
- 3. McLouth LE, Stapleton JL, Bursac V, Zelaya CM,* Shelton BJ, Thakur K, Hands I, Blu C, Chih M-Y, McFarlin JM. Developing an electronic health record-integrated patient tool to improve palliative care referrals during advanced lung cancer treatment. JCO OP
- 4. Gabbard J, Nur S, Levine BJ, Lycan TW, Ruiz J, Pajewski N, Weaver KE...McLouth LE. The association between and electronic health record-embedded frailty index and patientreported outcomes among patients with metastatic non-small cell lung cancer on immunotherapy: Brief Report. J Pall Medicine.
- 5. Edward J, McLouth LE, Rayes MK, Eisele LJ, Scales J, Williams LB, Hildebrant G. A dyadic analysis of financial toxicity and health-related quality of life among bone marrow transplant patients and their caregivers. *Psycho-Oncology*.
- 6. Gerhart J, Oswald L, McLouth LE, Gibb L, Perry L, England A, Sannes T...Hoerger M. Addressing mental health disparities and stigma in serious illness and palliative care. *Illness*, Crisis & Loss
- 7. McLouth LE, Sterba KR, Snavely AC, Weaver KE, Dressler EV, Kent EE...Nightingale CL. Availability and infrastructure for caregiver and patient supportive care services in National Cancer Institute Community Oncology Research Program practices (WF-1803CD). JCO.

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. **McLouth) 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
- 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.

National/International Meetings

- 1. Gulliver SB, (McLouth) Steffen LE, Zimering RT, Leto F, Ostiguy W. Implementing state-International Association of Fire Fighters' Redmond Conference, Los Angeles, CA. 2009. of-the-art behavioral health services in Fire Service: Results from a multi-methods study. 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 highfunctioning 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, 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. Multinational Association of Supportive Care in Cancer/ISOO Annual Meeting in Supportive Care in Cancer. Toronto, CA, June 2022. Podium presentation.

- 38. 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.
- 39. 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.
- 40. 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.
- 41. 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.
- 42. 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. Oct 2023. Under review.

C. SPONSORED RESEARCH PROJECTS, GRANT & CONTRACT ACTIVITIES

Active

Project Title: Using MOST to EMPOWER: Optimizing an Emotion Regulation

Intervention to Enhance Well-being among Young Adult Cancer

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

Role in Project: Consultant

Effort: 0%

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

Source of Funding: National Cancer Institute

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

Grant Number: 1R01CA242849-01 **Project Title:** Precision Lung Cancer Survivorship Care Intervention: A

Randomized Controlled Trial Serving Rural Survivors and

Communities

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

Role in Project: Co-I 5-15% **Effort:**

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

Pilot Test of an mHealth Intervention for Reducing Alcohol Use **Project Title:**

among Rural Adolescent and Young Adult Cancer Survivors

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

Role in Project: MPI Effort: 12-14%

Institution/University University of Kentucky

Source of Funding: NCI

Duration of Project: 09/2021 - 08/2023 (NCE)

R21 CA13212054 **Grant Number:**

Total Award: \$378,675

Project Title: Kentucky Center for Clinical and Translational Science

Instructional Development Core

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

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

mPal, a Multilevel Implementation Strategy to Integrate Non-**Project Title:**

Hospice Palliative Care into Advanced Stage Lung Cancer Care

Laurie McLouth, PhD **Principal Investigator(s): Role in Project:** Principal Investigator

Effort: 0%

University of Kentucky **Institution/University**

Source of Funding: NCATS

Duration of Project: 01/01/2022 - 12/31/2023**Grant Number:** 2 KL2 TR 001996-05A1

Total Award: \$70,000 **Project Title:** PRiMAL: Pragmatic Randomized Clinical Trial Comparing

Molecular Tumor Board-Assisted Care to Usual Care

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

Role in Project: Co-I **Effort:** 10%

Institution/University: University of Kentucky **Source of Funding:** Eli Lily/Loxo Oncology 09/01/22 - 08/31/2028**Duration of Project:**

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 Merck Company Foundation **Source of Funding:**

Duration of Project: 09/2022 - 08/2027

Grant Number:

Total Award: \$1,999,778

Pathways, a Hope-Based Intervention to Support Personal Goal **Project Title:**

Pursuit, Mental Health, and Quality of Life during Advanced Lung

Cancer Treatment

Principal Investigator(s): Laurie McLouth, PhD

Role in Project: PΙ **Effort:** 30%

University of Kentucky **Institution/University:**

Source of Funding: NCI

Duration of Project: 07/25/2023 - 06/30/2028

Grant Number: 1 R01 CA283929

Total Award: \$2,860,274

Inactive

Project Title: Studying Life Lived with Lung Cancer

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

Role in Project: ы **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: ы Effort: N/A

Institution/University: University of New Mexico

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

Duration of Project: 10/2014-09/2015

Total Award: \$5,000

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

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

Role in Project: PΙ

Effort: Summer assistantship **Institution/University:** University of New Mexico

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

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: Ы **Effort:** N/A

Institution/University: Wake Forest School of Medicine

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

Program

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

Total Award: \$25,000

Project Title: CCSG Supplement Financial Hardship during Cancer Treatment:

Coverage and Cost-of-Care Links (CC Links)

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

Role in Project: Co-I **Effort:** 5%

University of Kentucky **Institution/University: 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:

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

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)

Total Award: \$30,000 direct **Grant Number:** IRG-16-182-28

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

MPI (Administrative PI) **Role in Project: 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

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

Role in Project: Co-I **Effort:** 4%

University of Kentucky **Institution/University: Source of Funding:** National Cancer Institute

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

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

Role in Project: Co-I Effort: 10%

University of Kentucky **Institution/University: 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

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

Role in Project: ы 18 % Effort:

University of Kentucky **Institution/University:**

Source of Funding: National Cancer Institute Duration of Project: 08/2019-07/2022 (NCE)

Total Award: \$153,000

1R03CA235171 **Grant Number:**

Submitted, Under Review Submitted, Not funded

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: ы 30% **Effort:**

University of Kentucky **Institution/University:**

Source of Funding: NCI

Duration of Project: 09/01/2023 - 08/31/2028**Grant Number:** 1 R01 CA285927-01

Total Award: \$3,839,253

Discussed, Impact Score: 46

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: 09/01/2023 - 08/31/2028**Grant Number:** 1 R01 CA285677-01

Total Award: \$604,586

Discussed, Impact Score: 45

Project Title: Engaging the "Teachable Moment" of Cancer Diagnosis for

Smoking Cessation via Mechanism-Focused Behavioral

Intervention

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

Role in Project: Co-I **Effort:** 10%

University of Kentucky **Institution/University:**

Source of Funding: NCI

Duration of Project: 6/2023 - 5/2028

Grant Number:

Total Award: \$1,858,455

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

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Laurie E. McLouth, PhD