Melanie Livet, Ph.D.

Profile

Senior clinical-community psychologist with 20+ years in applied research and management. Demonstrated expertise in implementation science, program evaluation, and technology validation. Dedicated leader with experience in academic settings and private sector. Track record of maintaining highest quality standards while promoting team approach for the optimization of goal attainment. Personable and flexible with strong interpersonal skills. Excellent strategic planner, creative problem solver, and critical thinker. Fluent in French.

Areas of strength include:

- Implementation Science
- Program Evaluation
- Health Behavior and Community Psychology Strategies
- Participatory Research Design and Methodologies
- Capacity Building, Training, and Technical Assistance
- Mixed Methods Research

- Program/Project Management
- Staff Management, Mentoring, and Coaching
- Consulting Process and Government Contracting
- Client Management
- Grant Writing and Proposal Development
- Strategic Planning and Goal Setting

Education

- ◆ Ph.D. in Clinical-Community Psychology, University of South Carolina, August 2006.
- ◆ B.A. in Psychology, University of North Carolina at Wilmington, May 1998, with GPA of 4.0 and Honors.
- ◆ Baccalauréat es Lettres Latin-Anglais (Certificate of Maturity, Type B), Gymnase de Chamblandes, Switzerland, July 1992.

Professional Experience

Co-Director, National Implementation Research Network (NIRN)
Senior Research Scientist, Implementation Science
Frank Porter Graham Child Development Institute (FPG)
University of North Carolina

March 2024-present April 2023-present Chapel Hill, NC

Email: melanie.livet@gmail.com

- Develop and lead implementation science research agenda for NIRN
- Lead and execute on implementation research portfolio as NIRN Implementation Research Lead
- Lead and execute on implementation science portfolio as NIRN Public Health/Healthcare Lead
- Mentor junior research staff
- Secure funding through grants and contracts (100% soft funded)
- Disseminate key research findings through presentations and publications
- Develop and maintain collaborations and research partnerships
- Serve as NIRN Co-Director and collaborate to establish vision, set strategic direction, provide leadership, handle daily
 operations of the Center, and promote NIRN's work
- Examples of projects include:
 - Development and evaluation of an implementation practice capacity building system to support early childhood practitioners' ability to support delivery of an early childhood literacy intervention in pediatric clinics (role: PI and Sr. Researcher)
 - Evaluation of the State Implementation and Scaling up Center for Evidence-based Practices TA Center (Role: Sr. Evaluator)
 - O Type II Effectiveness-Implementation Hybrid study exploring implementation and effectiveness of three patient-centered care interventions (e.g., anxiety/depression screenings) in community pharmacy (Role: PI and Sr. Researcher)

Implementation Scientist, Research Assistant Professor

Eshelman School of Pharmacy University of North Carolina-Chapel Hill

Chapel Hill, NC

Practice Advancement and Clinical Education Division (PACE), Research Assistant Professor (September 2016-March 2023) Center for Medication Optimization (CMO), Implementation Scientist (September 2016-December 2021)

- Developed an implementation science agenda and portfolio consistent with the vision and mission of CMO
- Enhanced implementation science capacity among staff and faculty
- Led implementation science studies and healthcare projects
- Built multi-stakeholder, research collaborations that advance the safe, effective, and value-driven use of medications
- Secured funding through grants and contracts
- Disseminated key research findings through presentations and publications
- Developed, maintained, and strengthened collaborations with CMO and PACE stakeholders
- Contributed to strategic direction of CMO as the CMO unofficial Assistant Director
- Examples of projects included:
 - Type II Effectiveness-Implementation Hybrid study of telepharmacy patient care model in primary care clinics for patients with diabetes in rural and underserved communities (role: PI and Sr. Researcher)
 - Implementation feasibility and effectiveness of Comprehensive Medication Management (CMM) in specialty clinics (role: PI and Sr. Researcher)
 - Implementation and evaluation of COVID-prompted pharmacist-led social determinants of health services for patients in rural and underserved communities (role: PI and Sr. Researcher)
 - Evaluation of 10 community teams' efforts to curb the opioid epidemic (role: Contractor/Sr. Evaluator)
 - Exploration of U.S. performance-based prescription payment models (PBPPMs) and adaptation to the Australian community pharmacy context (role: Co-Investigator/Implementation Scientist)

Senior Researcher/Manager, Implementation Science

3C Institute (R&D firm)

July 2013-September 2016 Durham, NC

September 2016-March 2023

- Managed and led research of several R&D implementation science projects
 - O Contributed to design, implementation, and analysis
 - O Ensured project activities adhere to federal regulations, policies and procedures of funding agency, and IRB
 - Oversaw all scientific aspects of project
 - O Supervised implementation of day-to-day research activities
 - O Prepared annual and final reports for funded projects
 - O Collaborated with other 3C departments
- Developed and submitted grant and contract proposals
 - Conceptualized and wrote grants for funding from federal agencies, including the Centers for Disease Control and Prevention (CDC) and National Institutes of Health (NIH)
 - Secured strategic partnerships through actively networking with other experts in the field
- Led dissemination for implementation science
 - O Prepared publications for peer-reviewed journals based on project findings
 - Presented project findings at conferences
- Managed staff and contributed to Division operations
 - O Supervised a team of research assistants and research associates
 - O Actively contributed to development and management of 3C Research Division
 - O Responsible for hiring and onboarding of all research staff
- Examples of projects included:
 - O Development and testing of an Online Medical Monitoring System (OMMS) to assist youth with chronic diseases learn about and manage their disease, and facilitate transition from pediatric to adult care (Phase II SBIR) (role: PI and Sr. Researcher)
 - O Adaptation and testing of Centervention, an online implementation system to support quality EBI delivery for substance abuse providers (Phase II SBIR) (role: PI and Sr. Researcher)
 - Development of See it, Be it, an online psychoeducational e-learning platform and game for middle school students at risk of dropping out of schools (Phase II SBIR) (role: internal PI and Sr. Researcher)

- O Development and testing of an Interactive Online Capacity Building Tool for Positive Youth Development (*GTO-PYD*) to help community practitioners with planning, implementation, and evaluation of youth programs (Phase I SBIR) (role: PI and Sr. Researcher)
- O Development and testing of a Research Implementation and Management System (*RIMS*) for researchers in the social and behavioral sciences (Phase II SBIR) (role: Sr. Researcher and Project Manager)
- O Evaluation of *Centervention*, a web-based tool to support broad scale quality implementation of evidence-based interventions in schools (Phase II SBIR) (role: Sr. Researcher)

◆ Social and Behavioral Sciences Consultant (Evaluation and Implementation Science) Livet Consulting

Oct 2012- Oct 2013 Raleigh, NC

- Provided research and management expertise to assist with:
 - O Developing social and behavioral programs (with emphasis on evaluation and implementation research)
 - O Developing individuals and teams responsible for these programs (e.g., capacity building)
 - O Developing organizations involved in program design, implementation, and evaluation (e.g., grant writing)
- Clients included any organization dedicated to improving the human condition:
 - O Government (e.g., Centers for Disease Control and Prevention (CDC), Sampson County Schools)
 - O Private sector (e.g., SciMetrika LLC, Tidwell and Associates, Inc., American Institutes for Research)
 - O Academia (e.g., University of South Carolina)
 - O Non-profit (e.g., National Association of School Nurses/NASN)
- Examples of projects included:
 - O Serve as Senior Evaluator for a Centers for Disease Control and Prevention (CDC)-funded project to evaluate satisfaction with the HIV/AIDS Capacity Building Assistance Program (SciMetrika/CDC)
 - O Serve as Senior Evaluator for a CDC-funded project focusing on assessing the effectiveness of emergency preparedness campaigns on individual behavior (SciMetrika/CDC)
 - O Serve as Senior Evaluator for a CDC-funded evaluation of the Health Systems Integration Program, a 24-month practicum for epidemiologists (SciMetrika/CDC)
 - O Serve as Senior Researcher for a System of Care project designed to pilot test a planning, implementation, and evaluation framework to assist with training and technical assistance (University of South Carolina/American Institutes for Research)
 - O Serve as Senior Evaluator for a Dept. of Education-funded evaluation of the Supportive Services for Student Success Program (Tidwell and Associates/Sampson County Schools)
 - O Assisted client (NASN) with conceptualization and writing of two CDC grants

Associate Director, Social and Behavioral Sciences (SBS) Department SciMetrika (Public Health Research Consulting/Government Contracting)

July 2007-Sept 2012 Durham, NC

- Served as Associate Director for the Social and Behavioral Sciences (SBS) Department
 - O Built the SBS Department from 1M to 8M+ portfolio
 - O Established Department vision and direction, and developed annual strategic plan in collaboration with team
 - O Managed portfolio of more than 41 CDC projects (e.g., obesity prevention, interpersonal violence, cancer prevention, diabetes, HIV/AIDS prevention), including:
 - ✓ program evaluation
 - ✓ qualitative research (interviews, focus groups)
 - ✓ capacity building and technical assistance
 - ✓ implementation research
 - ✓ translation and dissemination of evidence-based knowledge and programs (toolkits, curricula)
 - ✓ literature reviews and environmental scans
 - ✓ technical expert panel development and facilitation
 - ✓ health communication
 - O Responsible for hiring, supervising, mentoring, and coaching 25+ in-house staff and numerous subcontractors/consultants
 - O Developed and maintained SBS Department administrative systems (including budgets, performance metrics)
 - O Responsible for client management and client satisfaction
- Contributed scientific expertise on program evaluation, implementation science, and organizational development
- Contributed to corporate business development efforts
 - O Represented company at professional meetings and/or gatherings attended by potential clients and partners

- O Interacted with existing clients to promote company
- O Identified, led and/or assisted with proposal development efforts (10-20 annually)
- Contributed to development of company vision, goal setting, and building of infrastructure
 - O Participated in regular leadership activities
 - O Contributed to annual corporate strategic planning
 - O Led and contributed to initial development of HR administrative functions
- Examples of projects included:
 - O Implementation of an expert panel and subsequent development of an obesity prevention health equity toolkit for use by state grantees
 - Evaluation of satisfaction with HIV/AIDS Capacity Building Assistance Program, including trainings and technical assistance
 - O Development and evaluation of a Learning Exchange for the DELTA program designed to facilitate training and networking among the local DELTA-funded grantees (Intimate Partner Violence program)
 - O Qualitative content analysis of cancer control-related reports published by the Institute of Medicine (IOM) to assess current public health recommendations, goals, and strategies and inform a coordinated cancer care plan at the national level
 - O Feasibility study of two evidence-based child maltreatment strategies as an attempt to incorporate a successful secondary prevention model with a successful primary prevention model
 - O Qualitative study to explore the strategies and challenges faced by the EMPOWER grantees when building violence prevention capacity across state systems
 - O Development of a social marketing plan and subsequent implementation of recommendation to create Health-Related Quality of Life (HRQOL) curricular materials
 - O Development and evaluation of a "Road to Health" Train-the Trainer toolkit designed to assist community health workers to prevent or delay the onset of type 2 diabetes
 - O Systematic literature review to identify issues affecting ovarian cancer survivors

◆ Assistant Director/ Senior Evaluation Scientist

Center for Public Health Preparedness (USC-CPHP) University of South Carolina August 2003-July 2007 Columbia, SC

- Began as full-time Research Associate/Evaluation Coordinator, promoted to Senior Evaluation Scientist within first year, and to Assistant Director during second year
- Served as the interim Center Director, and assisted Center Director with Center operations
- Facilitated Center annual strategic planning and goal setting
- Led and managed a number of Center projects (e.g. trainings) in collaboration with Center partners
- Translated data into strategic actions and led efforts towards continuous quality improvement of Center
- Designed, conducted, and/or managed all Center evaluation activities:
 - O Development of research designs, evaluation plans, and logic models
 - O Development of evaluation instruments
 - O Data collection through surveys, interviews, and focus groups
 - O Qualitative and quantitative data analysis (SPSS)
 - O Development of reports and papers and presentation of results to technical and non-technical audiences
- Strengthened Center staff, stakeholders, and partners' evaluation capacity through consultation and technical assistance
- Led efforts to expand applied research efforts:
 - O Developed team-based training model to enhance workforce development
 - O Adapted GTO (Getting To Outcomes) for public health emergency preparedness community
 - O Developed educational materials for public health emergency preparedness
 - O Presented research at professional conferences and published in peer-reviewed journals
 - Contributed to grant writing
- Supervised evaluation/research team and graduate students
- Participated in CDC-led CPHP Network Educational Evaluation and Behavioral Health Collaborations

◆ Program Evaluator/Assessment Consultant

University of South Carolina

- Worked as consultant for: *Middle Tyger Community Center*, June 2000-Nov 2002; *Foundations for the Future*, August 2002-August 2003; and *BRIN/EPSCoR* programs, January 2003-May 2003
- Conducted assessments/evaluations
- Developed and pilot tested assessment tools
- Analyzed data using SPSS/SAS statistical packages
- Wrote semi-annual reports for Board of Directors, and presented results
- Assisted various stakeholders with project planning and implementation
- Developed various stakeholders' assessment capacity through coaching and trainings
- Facilitated meetings between agencies and evaluation team

Professional Affiliations and Committee Memberships

AACP (American Association of Colleges of Pharmacy) – Research and Grad Affairs Committee member (2019-2020) Organizational Development Network – past member American Psychological Association - past member

Society for Community Research and Action (SCRA) – past member American Evaluation Association – past member South Carolina Psychological Association (SCPA) – past member, past Student Representative (2003-2004)

Trainings and Continuing Education

2019 Chancellor's Faculty Entrepreneurship Workshop (Innovate Carolina, May 2019)

SciMetrika Project Management Training (Giemza and Associates, July 2012)

SciMetrika Proposal Development Training (Theologus, June 2012)

SciMetrika Emerging Leaders Training Program (CATI, September 2010-present)

Personalized Leadership Development Program (The Leadership Trust, November 2011)

Project Management Professional (PMP) Training (Teachpath, October 2009)

AEA/CDC Summer Evaluation Institute (AEA/CDC, June 2006)

The Evaluators Institute (TEI, July 2005)

Behavioral Health Awareness for Terrorism and Disasters (SC DHEC and SCHSA, 2005)

The Skilled Facilitator (Schwarz and Associates, 2004)

Homeland Security Exercise and Evaluation Program (HSEEP) Exercise Evaluation and Improvement Training (ODP/DHS, April 2004)

Teaching (Past 3 years only - UNC)

Courses

Interprofessional Graduate Certificate in Improvement Science and Implementation

Role: Instructor of Record

Summer 2023

PACE 815-Evaluation Design and Research

Role: Guest Lecturer

Dates: Fall 2017, Fall 2018, Fall 2019, Fall 2020, Fall 2021

DPET 833-Experimental Design Considerations in Clinical Research

Role: Guest Lecturer

Dates: Fall 2017, Fall 2018, Fall 2019

Workshops/Trainings and Invited Presentations at non-professional conferences

Easter, J., & Livet, M. (2022, March). CVCI. Invited presentation for the ACCP leadership update, virtual.

Livet, M. & Richard, C. (2022, January). *Readiness as critical precursor of implementation*. Invited presentation for the Wandersman Center, virtual.

Easter, J., & Livet, M. (2021, November). *Implementing a CMM Telepharmacy Service into primary care clinics within rural and underserved areas*. Invited presentation to the GTMRX Institute Payment and Policy Solutions Workgroup, virtual.

Easter, J., & Livet, M. (2021, July). Comprehensive Medication Management (CMM) Project Results: Telepharmacy and Specialty Clinics. Invited presentation for the American College of Clinical Pharmacy (ACCP), virtual.

Livet, M. (2021, May). *Interested in integration implementation science in your projects? A case study*. Invited presentation for the UNC Eshelman School of Pharmacy PACE Division, virtual.

Livet, M., & Richard, C, (2020, December and 2021, January). *Opioid Response Project: Final evaluation results*. Invited presentation for the UNC School of Government, Chapel Hill, NC.

Ferrell, D., **Livet**, M., Farley, J., & Bacci, J. (2020, December). *D&I Networking Session*. Networking session at the 13th Annual Conference on the Science of Dissemination and Implementation in Health, virtual.

Livet, M. (2020, September). Ready, Set, Go! Invited presentation delivered for the Wandersman Center, virtual.

Easter, J., & Livet, M. (August, 2019). *Engaging pharmacists as community partners to combat the opioid crisis*. Invited presentation delivered for the Foundation for Opioid Response Efforts (FORE), Chapel Hill, NC.

Easter, J., **Livet**, M., & Roye, F. (August, 2019). *Impacting hospital readmissions through a collaborative transitional care model*. Invited presentation delivered for United Healthcare, Hillsborough, NC.

Livet, M., & Richard, C. (December, 2018). *Specialty CPP readiness for Comprehensive Medication Management (CMM) training I-Readiness for CMM in healthcare specialty clinics project.* Training I for UNCMC participant pharmacists. Chapel Hill, NC.

Livet, M., Blanchard, C., & Richard, C. (December, 2018). *Specialty CPP readiness for Comprehensive Medication Management (CMM) training II-Readiness for CMM in healthcare specialty clinics project.* Training II for UNCMC participant pharmacists. Chapel Hill, NC.

Livet, M., Whittington, M., McClurg, M.R., & Sorensen, T. (October, 2018). *Enhancing performance in primary care medical practice through implementation of Comprehensive Medication Management*. Presentation delivered for the ACCP/Pharmacotherapy Journal Boards. Seattle, WA.

Livet, M., & Blanchard, C. (April, 2018). *Implementation science for pharmacy practice: An overview*. Invited presentation delivered for the UNCMC Department of Pharmacy 20/20 meeting. Chapel Hill, NC.

Livet, M., & Blanchard, C. (2018, February). Large group workshop #5: Achieving readiness for implementation. Invited workshop at the Patient-Centered Team-Based Practice Forum, Jacksonville, FL.

Livet, M., Blanchard, C., & Wilson, C. (2018, February). Large group workshop #6: Improvement cycles as a strategy to accelerate change. Invited workshop at the Patient-Centered Team-Based Practice Forum, Jacksonville, FL.

Student Mentoring and Advising

Doctor of Pharmacy Honors Program – Research and Scholarship in Pharmacy (RASP)

Jeff Pikes, PharmD Candidate, Class of 2021 (Spring 2019-Spring 2020)

Research Project: Evaluating the Feasibility of a Collaborative TOC Model

Adam O'Neil, PharmD Candidate, Class of 2020 (Spring 2018-Spring 2019)

Research Project: Facilitating Medication Optimization Interventions through Implementation Readiness

Kristen Wines, PharmD Candidate, Class of 2019 (Spring 2017-Spring 2018)

Research Project: Assessing the Role of Implementation Drivers in the Delivery of Comprehensive Medication Management in Primary Care

Jimmy Xu, PharmD Candidate, Class of 2019 (Spring 2017-Spring 2018)

Research Project: Assessing Patient Responsiveness and Engagement in Comprehensive Medication Management in Primary Care

Post-doctoral Fellows

Carrie Blanchard, PharmD (2016-2018), Implementation Science

Graduate Students/Residents

Mckay, Connor, PharmD, PFY2 Health System Pharmacy Administration and Leadership Resident (2020-2021)

Residency Project: Development and Implementation of a Standardized Process for Identifying Ambulatory Pharmacy Clinical Outcomes Measures

Role: Faculty Advisor

Charles Summerlin, PharmD, MS Candidate, Health System Pharmacy Administration and Leadership Resident (2019-2020)

Master's Thesis: Development and Implementation of a Standardized Process for Identifying Ambulatory Pharmacy Clinical Outcomes Measures

Role: Faculty Advisor

Mary-Haston Leary, MS Candidate (2018)

Masters in Health Systems Pharmacy Administration

Master's Thesis: Evaluation of Prescriptive Analytics to Reduce Length of Stay through Targeted Pharmacy Services in an Acute Care Practice Model

Implementation Science Mentor

Peer-Reviewed Publications and Presentations at National/International Conferences

Publications

Roller, J., Pfeiffer, A., Humphries, C., Richard, C., Easter, J., Ferreri, S., & Livet, M. (2023). Community pharmacy recruitment for practice-based research: Challenges and lessons learned. *Pharmacy*. 11(4):121-. doi: 10.3390/pharmacy11040121.

Livet, M., Richard, C., & Blanchard, C. (2023). Integrating CMM in specialty clinics: An implementation feasibility study. *Journal of the American College of Clinical Pharmacy*, 6(7), 677-689. DOI: https://doi.org/10.1002/jac5.1821

Livet, M., Richard, C., & Gangi, E. (2023). The Opioid Response Project: An effective learning collaborative for local communities?. *Health Promotion Practice*. DOI: https://doi.org/10.1177/15248399231162378.

Livet, M., & Easter, J. Telehealth UNC Use Case (2022). GTMRX Institute. https://gtmr.org/resources/telehealth-unc-use-case/

Jackson, J., Ruffini, O., **Livet**, M., & Urick, B. (2022). Funding for community pharmacy dispensing: A qualitative exploration of current and alternate models leading to the development of quality focused principles. *Health Policy*, 126, 1263-1268. DOI: https://doi.org/10.1016/j.healthpol.2022.09.013.

Livet, M., Blanchard, C., & Richard, C. (2022). Readiness as a precursor of early implementation outcomes: An exploratory study in specialty clinics. *Implementation Science Communications*, 3, 94. DOI: https://doi.org/10.1186/s43058-022-00336-9.

Richard, C., Urick, B., Pathak, S., Jackson, J., & Livet, M. (2021). Performance-based pharmacy payment models: Key components and critical implementation considerations for successful uptake and integration. *Journal of Managed Care and Specialty Pharmacy (JMCP)*. DOI: https://doi.org/10.18553/jmcp.2021.27.11.1568.

Livet, M., Levitt, J., Cardenas, A., Thomas, J., Lee, A., Pathak, S., & Curran. G. (2021). Feasibility of a CMM telepharmacy service for patients with diabetes in rural and underserved communities: Preliminary results. *Journal of the American College of Clinical Pharmacy*. DOI: https://doi.org/10.1002/jac5.1493.

Livet, M., Levitt, J., Lee, A., & Easter, J. (2021). The pharmacist as a public health resource: Expanding telepharmacy services to address social determinants of health during the COVID-19 pandemic. *Exploratory Research in Social and Administrative Pharmacy*. DOI: https://doi.org/10.1016/j.rcsop.2021.100032.

Blanchard, C., Yannayon, M., Sorge, L., Frail, C., Funk, K., Ward, C., **Livet,** M., Sorensen, T., & McClurg, M. (2021). Establishing a common language for the Comprehensive Medication Management patient care process: Applying implementation science to standardize care delivery. *Journal of the American College of Clinical Pharmacy*. DOI: https://doi.org/10.1002/jac5.1496.

Domlyn, A. M., Scott, V., **Livet,** M., Lamont, A., Watson, A., Kenworthy, T., Talford, M., Yannayon, M.E., & Wandersman, A. (2021). R=MC² Readiness Building Process: A Practical Approach to Support Implementation in Local, State, and National Settings. *Journal of Community Psychology*. DOI: https://doi.org/10.1002/jcop.22531.

Livet, M., Blanchard, C., Richard, C., Sheppard, K., Yannayon, M., Sorensen, T., & McClurg, M. (2021). Measuring implementation of medication optimization services: Development and validation of an implementation outcomes questionnaire. *Research in Social and Administrative Pharmacy*. DOI: https://doi.org/10.1016/j.sapharm.2021.01.001

Blanchard, C., & Livet, M. (2020). Ensuring intervention success: Assessing fit as an overlooked step of the implementation process. *Pharmacy Practice*. DOI: https://doi.org/10.18549/PharmPract.2020.4.2235

- Kuo, G., Bacci, J.L., Chui, M.A., Farley, J., Gannett, P.M., Holstad, S.G, **Livet,** M., & Farrell, D. (2020). Implementation science to advance practice and curricular transformation: Report of the 2019-2020 AACP Research and Graduate Affairs Committee. *American Journal of Pharmaceutical Education*, 84, 1440-1445. DOI: https://doi.org/10.5688/ajpe848204
- **Livet**, M., Yannayon, M., Richard, C., Sorge, L., & Scanlon, P. (2020). Ready, set, go!: Exploring use of a readiness process to implement pharmacy services. *Implementation Science Communications*. 1, 1-6. DOI: https://doi.org/10.1186/s43058-020-00036-2
- **Livet**, M., Blanchard, C., Frail, C., Sorensen, T., & McClurg, M.R. (2019). Ensuring effective implementation: A fidelity assessment system for CMM. *Journal of the American College of Clinical Pharmacy*, 1-11. DOI: doi.org/10.1002/jac5.1155.
- Livet, M, & Easter, J (February, 2019). Optimizing medication use through a Synergistic Technology Testing Process: Applying implementation science to drive effectiveness and facilitate scale. *Journal of the American Pharmacists Association*, 59, 71-77. DOI: 10.1016/j.japh.2018.12.013.
- **Livet**, M, Blanchard, C, Sorensen, T, & McClurg, M.R. (2018). An Implementation System for Medication Optimization: Operationalizing effective CMM delivery in primary care. *Journal of the American College of Clinical Pharmacy*, 1, 14-20. DOI: doi.org/10.1002/jac5.1037
- **Livet**, M., Haines, S.T., Curran, G., Seaton, T., Ward, C., Sorensen, T., & McClurg, M.R. (2018). Implementation science: A Primer for pharmacists and other health professionals. *Pharmacotherapy*, 38, 490-502. DOI: https://doi.org/10.1002/phar.2114
- **Livet**, M., & Fixsen, A. (2018). Adapting a technology-based implementation support tool for community mental health: Challenges and lessons learned. *Health Promotion Practice*, 1-11. DOI: 10.1177/1524839917749468
- **Livet**, M., Yannayon, M., Sheppard, K., Kocher, K., Upright, J., & McMillen, J. (2017). Exploring provider use of a digital implementation support system for school mental health: A pilot study. *Administration and Policy in Mental Health and Mental Health Services Research*, *1-19*. DOI: https://doi.org/10.1007/s10488-017-0829-7.
- Blanchard, C., Livet, M. Ward, C., Sorge, L., Sorensen, T., & McClurg, M.R. (2017). The Active Implementation Frameworks: A roadmap for advancing implementation of CMM in Primary Care. Research in Social and Administrative Pharmacy, 13, 922-929. DOI: https://doi.org/10.1016/j.sapharm.2017.05.006
- **Livet**, M., Yannayon, M., Kocher, K., & McMillen, J. (2017). Intent to sustain use of a mental health innovation by school providers: What matters most?. *Advances in School Mental Health Promotion*, 10(2), 127-146. DOI: http://dx.doi.org/10.1080/1754730X.2017.1295814
- **Livet,** M., Cox, P., Lang, K., Orr, T., Blouin, R., & Hall, M. (2013). Developing Prevention Systems for General Capacity Building in the EMPOWER Program. *Unpublished Manuscript* (CDC-owned data).
- Puddy, R., Alexander, A., Livet, M., & James, S. (2013). Feasibility and considerations for an enhanced child maltreatment primary prevention model. *Unpublished Manuscript* (CDC-owned data).
- **Livet**, M., Courser, M., & Wandersman, A. (2008). The Prevention Delivery System: Organizational context and use of comprehensive programming frameworks. *American Journal of Community Psychology*, 41 (3-4), 361-378.
- **Livet**, M., Richter, J., Ellison, L., Dease, B., McClure, L., Feigley, C., & Richter, D. (2005). Emergency preparedness academy adds public health to readiness equation. *Journal of Public Health Management and Practice, Nov Supplement*, 4-10.
- Richter, J., Livet, M., Stewart, J., Feigley, C.E., Scott, G., & Richter, D. (2005). Coastal terrorism: Using tabletop discussion to enhance coastal communities infrastructure through relationship building. *Journal of Public Health Management and Practice, Nov Supplement*, 45-49.
- Hoffman, Y., Everly, G.S., Werner, D., **Livet**, M., Madrid, P.A., Pfefferbaum, B., & Beaton, R. (2005). Identification and evaluation of mental health and psychosocial preparedness resources from the centers for public health preparedness. *Journal of Public Health Management and Practice, Nov Supplement*, 138-142.
- Keener, D.C., Snell-Johns, J., **Livet**, M., & Wandersman, A. (2004). Lessons that influenced the current conceptualization of empowerment evaluation: Reflections from two evaluation projects. In Fetterman, D., and Wandersman. A. (Eds), *Empowerment Evaluation Principles in Practice*. Guilford Publications.

- **Livet**, M., & Wandersman, A. (2004). Organizational functioning: Facilitating effective interventions and increasing the odds of programming success. In Fetterman, D., and Wandersman. A. (Eds), *Empowerment Evaluation Principles in Practice*. Guilford Publications.
- Wandersman, A., Snell-Johns, J., Keener, D.C., **Livet**, M., Fetterman, D., Lentz, B., Imm, P., & Flaspohler, P. (2004). Principles of Empowerment Evaluation. In Fetterman, D., and Wandersman. A. (Eds), *Empowerment Evaluation Principles in Practice*. Guilford Publications.
- Wandersman, A., Keener, D. C., Snell-Johns, J., Miller, R., Flaspohler, P., Dye (Livet), M.L., Mendez, J., Behrens, T., & Bolson, B. (2004). Empowerment evaluation: Principles and Action. In Jason, L. A., Keys, C. B., Suarez-Balcazar, Y., Taylor, R. R., and Davis, M., (Eds.). *Participatory community research: Theories and methods in action*. American Psychological Association: Washington, D.C.
- Dye (Livet), M.L., & Davis, K.E. (2003). Stalking and psychological abuse: Common factors and relationship-specific characteristics. *Violence and Victims*, *18* (2), 163-180.
- Eckhardt, C. I., & Dye (Livet), M. L. (2000). The cognitive characteristics of maritally violent men: Theory and evidence. *Cognitive Therapy and Research*, 24(2), 139-158.
- Dye (**Livet**), M. L., & Eckhardt, C. I. (2000). Anger, irrational beliefs, and dysfunctional attitudes in violent dating relationships. *Violence and Victims*, *15*(3), 337-350.

Presentations and Posters

- **Livet**, M, Watson, A., Pathak, S., Humphries, C., Roller, J., & Easter, J (2024, March). Diabetes and cardiovascular disease screening and referral programs in community pharmacies: Feasible and effective? (A Type II Effectiveness-Implementation Hybrid study). Poster at the American Pharmacists Association Annual Meeting. Orlando, FL.
- Humphries, C., Turner, T., Easter, J, & Livet, M. (2024, March). Utilizing Community Pharmacy Care to Improve Diabetes Population Health: Sustainability Case Study. Poster at the American Pharmacists Association Annual Meeting. Orlando, FL.
- Curran, G.M., Thomas J., Pathak, S., **Livet,** M. (2023, December). *Implementing pharmacist-led chronic care management in rural primary care*. Podium presentation at the 16th Annual Conference on the Science of Dissemination and Implementation in Health. Arlington, VA.
- Livet, M., Richard, C., Humphries, C., Roller, J., & Easter, J. (2023, March). *Improving population health access by leveraging community pharmacies as a natural access point for patient care: Methodology for developing three patient care interventions.* Poster at the American Pharmacists Association Annual Meeting. Phoenix, AZ.
- Roller, J., Pathak, S., Watson, A., Humphries, C., Easter, J., & Livet, M. (2023, March). *Community-based Value-driven Care Initiative (CVCI): Effectiveness of community pharmacy screening and referral programs for cardiovascular and diabetes.* Poster at the American Pharmacists Association Annual Meeting. Phoenix, AZ.
- Livet, M., Richard, C., Thomas, J., Lee, A., Pathak, S., & Curran, G. (2022, October). Feasibility and effectiveness of a telepharmacy service in primary care clinics: Final results. Poster at the 2022 American College of Clinical Pharmacy Global Conference on Clinical Pharmacy. San Francisco, CA.
- Doligalski, C., Waldron, K., Richard, C., Deyo, Z., Blanchard, C., & Livet, M. (2022, October). *Comprehensive Medication Management in a Cardiothoracic Transplant Clinic*. Poster at the 2022 American College of Clinical Pharmacy Global Conference on Clinical Pharmacy. San Francisco, CA.
- Curran, G., **Livet**, M., Thomas, J., Pathak, S., Richard, C., & Lee, A. (2022, June). *Pharmacist-delivered Comprehensive Medication Management (CMM) via telehealth: Is it feasible and effective?* Presentation at the World Rural Health Conference (WONCA). Limerick, Ireland.
- Easter, J., Livet, M., & Pezzino, N. (2022, May). *Top-down and bottom-up: Integrating holistic perspectives to deliver patient care interventions in community pharmacy*. Presentation at the Pharmacy Quality Alliance (PQA) annual meeting, Baltimore, MD.
- Livet, M., Richard, C., Levitt, J., Pathak, S., Thomas, J., Lee, A., & Curran, G. (2022, May). *Delivery of a telepharmacy service within primary care clinics: Is it feasible and impactful?* Poster at the American Pharmacist Association, virtual.
- **Livet,** M., Levitt, J., Richard, C., Pathak, S., Thomas, J., Lee, A., & Curran G. (2021, October). *CMM via telehealth: Is it feasible and effective?* Poster at the American College of Clinical Pharmacy Annual Meeting, virtual.

- **Livet**, M., Kuhn, M., & Easter, J. (2021, May). *Aligning Provider and Payer Incentives through a Telepharmacy Program: Key Insights for Uptake*. Presentation at the 2021 PQA Online Annual Meeting, virtual.
- Levitt, J., Lee, A., Easter, J., & Livet, M. (2021, May). Expanding Pharmacist Services through Telehealth to Address Patients' COVID-19 Social Determinants of Health Concerns in Rural and Underserved Communities. Poster at the 2021 PQA Online Annual Meeting, virtual.
- **Livet**, M., Blanchard, C., & Richard, C., (2020, December). *Readiness as a Critical Precursor of Implementation: An Exploratory Study in Specialty Clinics*. Presentation accepted at the 13th Annual Conference on the Science of Dissemination and Implementation in Health, virtual.
- Richard, C., Urick, B., Pathak, S., Jackson, J., & Livet, M. (October, 2020). Structure and Implementation Environment of Performance-based Pharmacy Payment Models. Poster Session at the Academy of Managed Care Pharmacy Nexus, virtual. **Awarded Platinum Ribbon.**
- Urick, B., Richard, C., Pathak, S., Jackson, J., & Livet, M. (October 21, 2020). What makes performance-based pharmacy payment models work? Podium Presentation at Academy of Managed Care Pharmacy Nexus, Virtual.
- **Livet**, M., Blanchard, C., Richard, C., Yannayon, Sheppard, K., Sorensen, T., & McClurg, M.R. (2019, December). *Measuring implementation outcomes: Development and validation of a survey for pharmacy practice*. Poster at the 12th Annual Conference on the Science of Dissemination and Implementation in Health. Crystal City, Virginia.
- Blanchard, C., **Livet**, M., Sheppard, K., Sorensen, T., & Roth McClurg, M. (2019, December). *Development of a self-assessment tool to measure fidelity to a pharmacy service to optimize medication use*. Presentation at the 12th Annual Conference on the Science of Dissemination and Implementation in Health. Crystal City, Virginia.
- Livet, M., Blanchard, C., Richard, C., Yannayon, Sorge, L., M., & Sorensen, T. (2019, October). *Using improvement cycles as a strategy to accelerate implementation of a pharmacy service: Feasibility and lessons learned.* Poster at the American College of Clinical Pharmacy 2019 Annual Meeting. New York City, New York.
- Livet, M., Yannayon, M., Richard, C., Sorge, L., & Scanlon, P. (2019, October). *Ready? Set. Go!: Applying and exploring readiness for implementing medication management services*. Poster at the American College of Clinical Pharmacy 2019 Annual Meeting. New York City, New York.
- **Livet**, M., Blanchard, C., Sorensen, T., & McClurg, M.R. (2018, October). *An implementation system for pharmacy Practice: Operationalizing effective Comprehensive Medication Management delivery in primary care.* Poster at the American College of Clinical Pharmacy Global Conference. Seattle, WA.
- **Livet**, M., Blanchard, C., Yannayon, M., Roth McClurg, M., & Sorensen, T. (2018, October). *Developing and validating a measure to assess progress and success with implementation of a pharmacy service to optimize medication use*. Encore Poster at the American College of Clinical Pharmacy Global Conference. Seattle, WA.
- Blanchard, C., Xu, J., McClurg, M.R., & Livet, M. (2018, October). *Reliability and validity of a Patient Responsiveness Survey for Comprehensive Medication Management*. Poster at the American College of Clinical Pharmacy Global Conference. Seattle, WA.
- Blanchard, C., **Livet**, M., & McClurg, M.R (2018, May). *Development of a self-assessment tool to measure fidelity to a pharmacy service to optimize medication use*. Poster at the PQA Annual Meeting, Baltimore, MD.
- **Livet**, M., Blanchard, C., Yannayon, M., McClurg, M.R., & Sorensen, T. (2018, May). *Developing and validating a measure to assess progress and success with implementation of a pharmacy service to optimize medication use*. **Awarded Best Poster** at the PQA Annual Meeting, Baltimore, MD.
- Wines, K., Blanchard, C., McClurg, M.R., & Livet, M. (2018, May). Development and content validation of an organizational capacity tool for Comprehensive Medication Management in primary care. Virtual poster at the American College of Clinical Pharmacy Virtual Poster Symposium.
- Xu, J., Livet, M., Roth McClurg, M., & Blanchard, C. (2018, May). Development and content validation of a Patient Responsiveness Survey for Comprehensive Medication Management in primary care. Virtual poster at the American College of Clinical Pharmacy Poster Symposium.

- Livet, M., Sorge, L., Blanchard, C., Ward, C., McClurg, M.R., & Sorensen, T. (2018, February). *The role of improvement cycles in scaling up delivery of CMM in primary care settings*. Encore poster at the ACCP Updates in Therapeutics, Jacksonville, FL.
- Blanchard, C., Frail, C., Funk, C., Livet, M., Ward, C., Sorensen, T., & McClurg, M.R (2018, February). Assessing fidelity through a Comprehensive Medication Management Self-Assessment tool. Encore poster at the ACCP Updates in Therapeutics, Jacksonville, FL.
- Frail, C., Blanchard, C., Livet, M., Ward, C., Sorensen, T., & McClurg, M.R (2018, February). *Developing a fidelity assessment system for Comprehensive Medication Management*. Encore poster at ACCP Updates in Therapeutics, Jacksonville, FL.
- **Livet,** M. (2017, November). *Applying implementation science to advance pharmacy practice*. Invited presentation at the PharmAlliance Summit, Chapel Hill, NC.
- Livet, M., Sorge, L., Blanchard, C., Ward, C., McClurg, M.R., & Sorensen, T. (2017, October). *The role of improvement cycles in scaling up delivery of Comprehensive Medication Management in primary care settings*. Poster at the ACCP Annual Meeting, Phoenix, AZ.
- Blanchard, C., Frail, C., Funk, C., Livet, M., Ward, C., Sorensen, T., & McClurg. M.R. (2017, October). Assessing fidelity through a Comprehensive Medication Management Self-Assessment tool. Poster at the ACCP Annual Meeting, Phoenix, AZ.
- Frail, C., Blanchard, C., Livet, M., Ward, C., Sorensen, T., & McClurg, M.R. (2017, October). *Developing a fidelity assessment system for Comprehensive Medication Management*. Poster at the ACCP Annual Meeting, Phoenix, AZ.
- Easter, J., **Livet**, M., & Moose. J. (2017, September). *Expanding pharmacy services through a technology-enabled care coordination hub to optimize medications and outcomes*. Presentation at the World Congress 4th annual health plan strategies for MTM and medication adherence, Boston, MA.
- **Livet**, M., Blanchard, C.M., & McClurg, M. (2017, June). *The role of PDSA cycles in scaling up an innovative pharmacy practice in complex health systems: lessons learned.* Poster at the Global Implementation Conference 2017, Toronto, Canada.
- **Livet**, M., Yannayon, M., & McMillen, J. (2017, June). *Use of an online implementation support system to enhance implementation and student outcomes: Testing the EBSIS model*. Poster at the Global Implementation Conference 2017, Toronto, Canada.
- Blanchard, C., **Livet**, M., Sorensen, T., & McClurg, M.R (2017, June). *Advancing the implementation of a care delivery model: Application of the Active Implementation Frameworks*. Poster at the Global Implementation Conference 2017, Toronto, Canada.
- **Livet**, M., McMillen, J., & Yannayon, M. (2015, September). *Improving EBI implementation and outcomes through use of Centervention, an affordable technology-based tool*. Poster at the 3rd biennial Society for Implementation Research Collaboration (SIRC) conference. Seattle, WA.
- Livet, M., Yannayon, M., Upright, J., & McMillen, J. (2015, June). Evidence-based systems innovation support using technology in diverse settings. In L. Zimmerman, Innovations in implementation science: Systems science methods community psychologists use to promote health and well-being in communities. Symposium conducted at the Society for Community Research and Action Biennial Conference, Lowell, MA.
- **Livet**, M., & Fixsen, A. (2014, November). Exploring content and context: Lessons learned from adapting a technology-based implementation support system from schools to community mental health settings. Presentation at the 7th annual conference on the Science of Dissemination and Implementation. Bethesda, MY.
- James, S., Perreras, L., Warnaar, B., & Livet, M. (2014, April). Lessons learned from evaluating technology-based product in a small business environment: Balancing rigor and resources. Presentation at the annual conference of the Eastern Evaluation Research Society, Absecon, NJ.
- Phields, M., James, S., **Livet**, M., Kramer, R., Hirsch, S., & Corrigan, B. (2013, October). *Evaluating capacity building across the ISF: Results from the first year evaluation of The HIV/AIDS Capacity Building Assistance (CBA) Program.* Presentation at the annual conference of the American Evaluation Association, Washington, DC.
- Henderson, S., Patterson, J., Corrigan, B., Hawley, L, **Livet**, M., Stewart, S. L., Fonseka, J., & Seeff, L. (2011, November). *Cancer prevention and control: A review of Institute of Medicine Reports related to cancer control plans*. Presentation at the annual conference of the American Public Health Association, Washington, D.C.

- Luncheon, C., James, S., Kobau, R., Livet, M., Zack, M., Lubar, D, & Thompson, W. (2010, November). *The Health-Related Quality of Life Curriculum Development Project*. Presentation at the 61st annual conference of the Society for Public Health Education, Denver, CO.
- McGarry, C., **Livet**, M., & Rodriguez, B. (2009, November). Lessons learned in the development of a type 2 diabetes prevention train-the-trainer curriculum for community health workers. Presentation at the 137th APHA Annual Meeting and Exposition, Philadelphia, PA.
- Alexander, S., Livet, M., & Puddy, R. (2009, January). *Enhancing parent training components of early learning centers: Key findings and considerations*. Presentation at the 23rd Annual San Diego International Conference on Child and Family Maltreatment, San Diego, C.A.
- James, S., Livet, M., Lazenby, J.M., Khan, K., & McClurg, F. (2008, October). *Creation of a hybrid quality improvement framework tailored to the needs of a National Breast and Cervical Cancer Screening Program.* Poster at the 136th annual conference of the American Public Health Association, San Diego, C.A.
- **Livet**, M., Pendleton, K., Meyers, D., & Burdine, J. (2007, November). *Getting To Outcomes for Emergency Preparedness: A pilot adaptation for local practitioners*. Presentation at the annual conference of the American Evaluation Association, Pasadena, C.A.
- Meyers, D., Livet, M., & Pendleton, K. (2007, June). A pilot adaptation of Getting To Outcomes: Customization for use in an emergency preparedness planning initiative. Presentation at the 11th Biennial Conference on Community Research and Action, Pasadena, C.A.
- **Livet**, M., Richter, J., & Richter, D. (2004, November). *Evaluation for the South Carolina Center for Public Health Preparedness: enhancing the use of logic models.* Presentation at the annual conference of the American Evaluation Association, Atlanta, G.A.
- Wandersman, A., Snell-Johns, J., Keener, D.C., & Livet, M. (2004, November). *Principles of Empowerment Evaluation*. Presentation at the annual conference of the American Evaluation Association, Atlanta, G.A.
- **Livet**, M., Richter, J., & Richter, D. (2004, November). *Evaluation for the South Carolina Center for Public Health Preparedness: the role of the logic model.* Presentation at the annual conference of the American Public Health Association, Washington, D.C.
- **Livet**, M., & Wandersman, A. (2004, November). *Organizational preparedness: Facilitating program planning, implementation, and sustainability*. Presentation at the annual conference of the American Evaluation Association, Atlanta, G.A.
- Reese, L., Pearson, L., & Livet, M. (2004, November). *Implementing a statewide initiative to address the psychosocial consequences of all hazards disasters and other public health emergencies: A successful community partnership between public health, mental health, and academia.* Poster at the annual conference of the American Public Health Association, Washington, D.C.
- McGregor, B., Wandersman, A., Dye (**Livet**), M.L., Coyne, S.M., Herndon, E. J., Ingram, A., Horowitz, R. Ramsey, C., Sheldon, J., & Flaspohler, P. (2003, November). *Building capacity for scientific research in four-year colleges: A formative evaluation of a Biomedical Research Infrastructure Network-Experimental Program to stimulate competitive research (BRIN-EPSCoR) strategy.* Presentation at the annual conference of the American Evaluation Association, Reno, U.S.
- Wandersman. A., Snell-Johns, J., Keener, D.C., Dye (Livet), M.L., Flaspohler, P., & Mendez, J. (2003, November). *Principles of Empowerment Evaluation*. Presentation at the annual conference of the American Evaluation Association. Reno. U.S.
- Dye (**Livet**), M.L., & Herndon, E. (2003, June). *Organizational functioning, context, and capacity: Facilitating Empowerment Evaluation*. Presentation at the 9th Biennial Conference on Community Research and Action, New Mexico, U.S.
- Wandersman, A., Keener, D., Snell-Johns, J., Dye (Livet), M.L., Flaspohler, P., & Mendez, J. (2002, November). *Empowerment Evaluation: A set of principles*. Presentation at the annual conference of the American Evaluation Association, Washington, D.C., U.S.
- Wandersman, A., Keener, D. C., Snell-Johns, Flaspohler, P., Dye (Livet), M.L., & Mendez, J. (2002, June). *Principles of Empowerment Evaluation*. Presentation at the conference: Participatory methods in community research, Chicago, U.S.
- Dye (Livet), M.L., & Davis, K.E. (2001, August). Common factors in emotional abuse and stalking. Poster at the annual conference of the American Psychological Association, San Francisco, C.A.
- Dye (Livet), M.L., & Davis, K.E. (2001, March). *Stalking correlates: Propensity for abusiveness, control, breakup context and passion.* Poster at the annual conference of the Southeastern Psychological Association, Atlanta, G.A.

Keith, P.B., & Dye (Livet), M.L. (2000, November). How do we measure capacity building activities? Directions for the future. Presidential Strand presentation at the annual conference of the American Evaluation Association, Hawaii, U.S.

Keith, P.B., Wandersman, A., Snell, J., & Dye (**Livet**), M.L. (2000, November). *Using technology as a tool for increasing evaluation capacity: A step forward or backwards?*, Roundtable session presented at the annual conference of the American Evaluation Association, Hawaii, U.S.

Davis, K.E., Ace, A.L., & Dye (Livet), M.L. (2000, June). Stalking and relationship violence among dating couples: Attachment, insecurity, control and relationship context as correlates. Presentation at the International Conference on Personal Relationships, Brisbane, Australia.

Runge, M.M., Branton, T.K., Dye (Livet), M.L., Blumenstiel, B., & Follingstad, D. (2000, April). *Factors influencing the attitude-behavior link in relationship violence*. Presentation at the annual conference of the South Carolina Psychological Association, Myrtle Beach, S.C.

Runge, M.M., Dye (**Livet**), M.L., Branton, T.K., Blumenstiel, B., & Follingstad, D. (2000, March). *Cognitive, affective, and behavioral judgments regarding physical abuse in relationships*. Presentation at the annual conference of the Southeastern Psychological Association, New Orleans, L.A.

Dye (Livet), M.L., & Eckhardt, C.I. (1999, November). Anger, irrational beliefs, and dysfunctional attitudes in violent dating relationships. Poster at the annual conference of the Association for Advancement of Behavior Therapy, Toronto, Canada.

Project Funding (Past 10 years only)

Current

Fidelity Foundation (Livet)

11/2023-11/2025

Transforming Implementation Practice in Early Childhood through the Development of a Professional Learning Program to support Practitioners' Implementation Capabilities

Role: PI

Funding amount: \$400,000

Bill and Melinda Gates Foundation (Livet)

10/2023-9/2026

NIRN Validity Study of the RIVET PL Scoring and Evidence Guide

Role: PI

Funding amount: \$971,408.00

Duke Endowment (Scott)

01/2023- 12/2025

Improving Access to Contraception for NC Women by Developing Birth Control Pharmacist Champions in Rural Communities

Role: Co-I; Implementation Scientist

Funding amount: \$705,000

Bill and Melinda Gates Foundation (Peterson)

11/2022- 9/2025

Implementation Science in Global Health Lancet Commission

Role: Sr. Researcher

Funding amount: \$2,829,361

US Department of Education, Office of Special Education Programs (Ward)

01/2022-8/2027

State Implementation & Scaling up Center of Evidence Based Practices TA Center

Role: Evaluation Lead/Implementation Scientist

Funding amount: \$6,200,000

Bill and Melinda Gates Foundation (Ward)

01/2022-12/2024

12/2019-06/2024

Math Implementation Cohort – Learning Partner Role: Sr. Researcher/Implementation Scientist

Funding amount: \$6,193,700

NACDS (Livet/Easter)

Evaluating patient-centered, quality-drive care interventions delivered in community pharmacy

Role: PI

Funding amount: \$896,000

Previous

Eshelman Institute for Innovation (EII) (Livet)

09/2019-12/2021

Evaluating a CMM telepharmacy model: A new frontier for providers and patients in rural communities

The purpose of this grant is to implement and evaluate the feasibility of integrating a telepharmacy model in primary care clinics for patients with diabetes in rural and underserved communities.

Role: PI

Funding amount: \$320,000

Board of Pharmacy Specialties Seed Grant

11/2020-10/2021

Development and Implementation of a Standardized Process for Identifying Clinical Outcomes Measures Impacted by Board-Certified Clinic-Based Pharmacists

The purpose of this grant is to financially assist PGY2 resident with completion of his project

Role: Co-I (Faculty Advisor) Funding amount: \$5,000

Eshelman Institute for Innovation (EII) (Livet)

09/2019-05/2021

Optimizing medications for complex patients: Scaling CMM to specialty clinics

The purpose of this grant is to implement and evaluate the feasibility of implementing CMM in specialty clinics.

Role: PI

The North Carolina Policy Collaboratory (Easter/Livet)

7/2020-12/2020

Covid-19 NC Collaboratory Project: Expanding TeleHealth Services to prevent COVID-19 in Rural North Carolina
The aim of this grant was to expand telepharmacy services currently provided under a current project to include COVID-prompted social determinants of health (SDOH) services for patients in rural and underserved communities, and evaluate preliminary successes, challenges, and outcomes.

Role: PI

UNC School of Government (Livet)

06/2019-08/2020

Opioid Response Project: Evaluation

The purpose of this grant is to evaluate progress of 10 local teams towards curbing the opioid epidemic in their respective communities.

Role: PI

Eshelman Institute for Innovation (EII) (Easter/Livet/Urick)

03/2019-05/2020

Predictive Analytics and Clinical Services equals Value-Based Care

The purpose of this grant is to implement and evaluate the feasibility and effectiveness of PrescienceRX technology with clinical pharmacy services.

Role: Co-Investigator

PharmAlliance (Urick/Jackson/Livet)

11/2018-10/2019

Exploration and Adaptation of Performance-Based Pharmacy Payment Models

The goal of this grant is to explore adaptation of performance-based prescription payment models (PBPPMs) to the Australian community pharmacy context with subsequent wider application.

Role: co-PI

Robert Wood Johnson/Finger Lakes Law and Social Policy Center (Livet)

09/2018-08/2019

Readiness for Comprehensive Medication Management (CMM) in Healthcare Specialty Clinics

This project aims to apply, explore, and refine the R=MC² readiness approach for pharmacy practice.

Role: PI

North Carolina AHEC (Sanders)

06/2018-06/2019

Enhancing Interdisciplinary Opioid Stewardship: Education and Training to Mitigate Postoperative Risk

The purpose of this project is to develop, refine, and disseminate education content and community resources to support responsible acute-care opioid prescribing.

Role: Co-Investigator

American College of Clinical Pharmacy/ Research Institute (McClurg/Sorensen)

01/2016-03/2019

Enhancing Performance in Primary Care Practices through Implementation of Comprehensive Medication Management This project has for purpose to identify, evaluate, and replicate best practices in Comprehensive Medication Management (CMM) in primary care.

Role: Implementation Scientist

NIDA - 2R44DA035014-02 (McMillen/Livet)

09/2015-08/2017

Web-based Tool for the Dissemination of Evidence-based Interventions for ATOD

This SBIR PII project focused on designing and testing of *Centervention-ATOD*, a customizable suite of online tools specifically designed to support implementation and sustainability of any ATOD-EBP within "real-world" service settings.

Role: co-Principal Investigator

CDC - 2R44DP003101-02 (McMillen/Livet)

09/2013-09/2016

Mobile Technology and Online Tools to Track Adherence in Chronic Illness Patients

This project built on Phase I feedback to finalize the fully functioning product and test the degree to which the Online Medical Monitoring System enhanced treatment adherence among adolescents with a variety of chronic illnesses.

Role: co-Principal Investigator

CDC - 1R43DP005380-01 (Livet/Wandersman)

09/2014-09/2015

Interactive Online Capacity Building for Positive Youth Development

The goal of this project was to develop interactive web-based software for individualized training and practice that built community practitioners' capacity to effectively plan, implement, and evaluate PYD programs.

Role: Principal Investigator

NCATS - 9R44TR000176-02A1 (Kameny/Hehman)

08/2012-07/2015

Research Implementation and Management System

This project continued the research and development of the *Research Implementation and Management System (RIMS)*. This innovative product was the first integrated system of online research tools specifically designed to meet the needs of researchers in the social and behavioral sciences.

Role: Project Coordinator

NIH - R44MH084375 (DeRosier/McMillen)

09/2008-05/2015

Web Tool to Disseminate Empirically-based Interventions to Schools

This project supported the development and testing of a web-based infrastructure, Centervention, designed to provide implementation support for quality implementation and sustainability of evidence-based interventions within schools.

Role: Sr. Researcher