

# CONSULTATION ON FUNDED RESEARCH GRANTS

2022-2024

## **Pain/Opioid Consortium of Research (CORE)**

*Becker and Heapy, VA Connecticut Health Care System; Krebs, Minneapolis VA Health Care System*

Funder: Department of Veterans Affairs, Office of Research and Development, Health Services Research & Development

Goal: To support and accelerate collaborative research that will lead to measurable improvements in the care delivered to Veterans in the fields of pain and opioid harm reduction.

Responsibilities: Consult with VA research team and diverse group of Principal Investigators to prepare for and conduct monthly advisory meetings with national Pain/Opioid CORE Veteran Engagement Panel (VEP).

2022

## **Preparing Heart & Mind™ Care Program for Parents and Healthcare Providers After a Prenatal Diagnosis of Complex Congenital Heart Disease: Addressing Diverse Needs, Inclusivity in Research Design and Recruitment**

*McKechnie, University of Minnesota School of Nursing*

Funder: University of Minnesota School of Nursing Foundation

Goal: Lay groundwork for a parent advisory board to improve the reach of our mobile health app, the Preparing Heart and Mind™ care program.

Responsibilities: Co-develop scripts and materials, and co-moderate a focus group with parents.

2022

## **Improving Inclusivity of Content, Delivery, and Testing of the Preparing Heart and Mind™ Care Program Designed for Families of Infants Prenatally Diagnosed with Complex Congenital Heart Disease**

*McKechnie, University of Minnesota School of Nursing*

Funder: University of Minnesota Clinical and Translational Science Institute

Goal: Obtain feedback and guidance from community advisors to identify improvements needed in mobile health app care program content and intervention research study design.

Responsibilities: Co-develop scripts and materials for meetings with a diverse community advisory group

2020-2022

## **Collaborating for the Advancement of Interdisciplinary Research in Benign Urology (CAIRIBU)**

*Penniston, UW-Madison Department of Urology*

Funder: National Institutes of Health U24

Goal: Foster scientific communication, coordination, and collaboration to support basic and translational research to advance understanding of benign genitourinary diseases.

Responsibilities: Develop workshops, presentations. Create inventory of stakeholder engagement resources at CAIRIBU institutions. Advise on additional strategies to increase both urology researchers' awareness of key stakeholder engagement principles

and practices, and utilization of engagement resources that advance patient-centered research.

2021-2022

### **Optimizing the Capacity of Public Schools to Promote Youth Mental Health**

*Garbacz, UW-Madison Department of Educational Psychology*

Funder: UW-Madison Institute for Clinical and Translational Science

Goal: Convene groups of multi-stakeholders to identify and develop strategies to meet mental health needs of youth.

Responsibilities: Co-develop scripts and materials for meetings with diverse stakeholder groups.

2021-2022

### **Addressing disparities in the primary care of chronic conditions in the COVID-19 era: A tool for clinics to map local barriers to known strategies**

*Ramly, UW-Madison Department of Family Medicine and Community Health*

Funder: UW-Madison Institute for Clinical and Translational Science

Goal: Understand perceptions of barriers/facilitators to using telehealth to address chronic disease prevention and management in diverse populations

Responsibilities: Planned and facilitated community advisor meetings on attitudes towards telehealth and equity in the delivery of telehealth services.

2020-2021

### **Advancing Health Equity through Legal Intervention for Low-Income Wisconsinites**

*Davis, UW-Madison Center for Patient Partnerships; Institute for Research on Poverty*

Funder: Wisconsin Partnership Program

Goal: Develop innovative web application and community programming to address/resolve common legal issues.

Responsibilities: Coordinate multiple meetings with consumer/community advisory boards. Plan and facilitate user-testing of website app. Advise on community outreach and Plain Language materials.

2020-2021

### **Assessing the Readiness of Dane County Healthcare Systems to Equitably Serve LGBTQ Patients**

*Greene, UW-Madison School of Nursing*

Funder: UW-Madison Institute for Clinical and Translational Science

Goal: Develop method to evaluate health systems' ability to care for LGBTQ people, create a set of guidelines for improvement.

Responsibilities: Develop and deliver tailored orientation for Patient and Community Advisory Board (PCAB). Consult on PCAB agendas, materials, meeting facilitation and practices to sustain stakeholder participation.

2020-2021

### **Engaging Stakeholders in Integration of Assessing Medication Adherence & Tailoring Intervention in Clinic (A-MATIC) in SLE Visits**

*Garg, UW-Madison Department of Medicine*

Funder: UW-Madison Institute for Clinical and Translational Science

Goal: Engage diverse group of lupus patient stakeholders to explore the patient perspective on barriers and facilitators to medication adherence.

Responsibilities: Co-create orientation materials for stakeholders; advise on meeting agendas, facilitation skills and handling engagement challenges.

2020-2021

**Partnering with a Wisconsin Health System to Optimize Opioid Stewardship Across the Care Continuum**

*Chui, UW-Madison School of Pharmacy*

Funder: UW-Madison Institute for Clinical and Translational Science

Goal: Engage diverse stakeholders for input on research agenda to address opioid crisis.

Responsibilities: Advise on strategic agendas and effective facilitation for three stakeholder groups (Providers, Community, Patient/Family)

2020-2023

**Pain Management and Opioid Consortia of Research**

*Krebs, Minneapolis VA Healthcare System*

Funder: US Veterans Administration

Goal: Enhance communication and accelerate VA research and dissemination in area of pain and opioid research.

Responsibilities: Co-develop and deliver tailored Veterans Engagement Panel (VEP) orientation. Provide coaching and advice on monthly VEP meetings.

2020-2021

**Improving Diabetes Programs for Blacks in WI: Peers as Coaches in Medicine Use**

*Shiyanbola, UW-Madison School of Pharmacy*

Funder: Baldwin Wisconsin Idea Endowment

Goal: Decrease diabetes-related morbidity among African-Americans through the use of a culturally appropriate program.

Responsibilities: Co-create materials for peer advisor training sessions. Advise on virtual stakeholder engagement strategies.

2020

**Consortium to Disseminate and Understand Implementation of Opioid Use Disorder Treatment (CONDUIT)**

*Multi-site, multi-PI*

Funder: VA Office of Research and Development

Goal: Increase coordination of VA research initiatives to improve treatment for Opioid Use Disorder.

Responsibilities: Develop and co-deliver virtual orientation training sessions tailored for specific Veterans Engagement Board of 14 members from around the country, representing all branches of the military

2016-2021

**Advancing Integration of Tele-ophthalmology for Diabetic Retinopathy Screening in Rural, Multi-payer Settings**

*Liu, UW-Madison Department of Ophthalmology*

Funder: National Institutes of Health K23

Goal: Develop an implementation package to enhance utilization of telemedicine for diabetic retinopathy in rural healthcare settings.

Responsibilities: Co-create recruitment materials, agendas, and scripts for meetings with patient advisors. Plan and facilitate meeting with community advisors to review patient interview guide.

2019-2021

**Engaging Community by Engaging Researchers: PCOR in Action**

*Brown, University of TX-Austin Department of Population Health*

Funder: Patient-Centered Outcomes Research Institute

Goal: Establish a Collaborative Council for Mental Health (CCMH), collaborate with community and campus partners to expand the understanding, value, and use of community and stakeholder engagement in research and programming.

Responsibilities: Review and revise CCMH recruitment materials. Offer feedback on effective agenda-setting. Develop and deliver targeted workshops for community advisors, health science researchers and clinicians.

2017-2021

**A Comparative Effectiveness Randomized Controlled Trial of Mindfulness Meditation versus Cognitive Behavioral Therapy for Opioid-Treated Chronic Low Back Pain**

*Zgierska, UW-Madison Department of Family Medicine & Community Health/*

Funder: Patient-Centered Outcomes Research Institute

Goal: Compare two interventions to help patients reduce chronic low back pain, decrease opioid use, and improve their quality of life.

Responsibilities: Develop and deliver tailored orientation for group of patient advisors with chronic pain. Consult on agendas and activities for all patient advisory board meetings and meetings of the multistakeholder project board.

2017-2020

**Working with Veterans to Optimize Implementation of Cancer Screening Programs**

*Whittle, Medical College of Wisconsin Department of Medicine*

Funder: Patient-Centered Outcomes Research Institute

Goal: Establish a mechanism for engaging Veterans and incorporating Veteran patients' perspectives, values, and preferences into research questions.

Responsibilities: Develop and deliver tailored orientation program for panel of Veteran advisors. Provide ongoing consultation to develop strategic agendas for additional advisor meetings and multistakeholder session with providers.

2017-2020

**Veterans' Pain Care Organizational Improvement Comparative Effectiveness (VOICE) Trial**

*Krebs, University of Minnesota Department of Medicine*

Funder: Patient-Centered Outcomes Research Institute

Goal: Improve the effectiveness and safety of pain management for Veterans.

Responsibilities: Develop and deliver tailored orientation program for national panel of Veteran advisors. Provide ongoing consultation to manage and sustain meaningful patient stakeholder engagement in monthly phone meetings.

2017-2019

**Adopting Patient-Centered Prescription Medication Labels in Wisconsin**

*Schellhase, Medical College of WI Department of Family and Community Medicine*

Funder: Healthier Wisconsin Partnership Program

Goal: Engage historically underrepresented groups to improve prescription labeling and promote more uniform, patient-centered medication labels.

Responsibilities: Develop and delivered tailored orientation program for diverse community advisory board. Advise on effective meeting practices and agendas. Conduct evaluation of engagement experience.

2016-2018

**Governance of Learning Activities in Learning Healthcare Systems**

*Joffe, University of PA, Department of Medical Ethics and Health Policy*

Funder: Patient-Centered Outcomes Research Institute

Goal: Define governance structures and processes for learning activities within Learning Healthcare Systems, with particular focus on the roles that patients, families, and community members play in governance.

Responsibilities: Coordinate community input on development of an interview guide. Pilot test and revise focus group guide.

2017-2018

**Instrument Development for a Social Network Analysis (SNA) of Antibiotic Prescribing in Skilled Nursing Facilities**

*Crnich, UW-Madison Department of Medicine*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Develop and pilot-test an instrument for conducting social network analysis, using semi-structured and cognitive interviews with nursing staff and providers.

Responsibilities: Review and revise recruitment materials, consent form, interview guide, educational handouts.

2017-2018

**Engaging Stakeholders to Develop a Patient-Centered Approach to Improve Older Adult Patient Ambulation during Hospitalization**

*King, UW-Madison School of Nursing*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Develop a Patient Advisory Council to help incorporate the patient perspective in interventions that promote patient ambulation during hospitalization.

Responsibilities: Advise on recruitment strategies and materials. Create and deliver tailored orientation. Co-facilitate advisory board meetings and provide ongoing support for meeting agendas, materials.

2017-2018

**Development of the Patient Advisor Training Strategies Toolkit**

*Kaiser, UW-Madison School of Nursing*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Develop a toolkit of comprehensive training resources to help researchers prepare patient stakeholder and advisors.

Responsibilities: Co-create resources, facilitate community advisor input on toolkit materials. Co-author final product.

2017-2018

**Development of Tailored Approaches for Optimizing Research Engagement among Disadvantaged Patients with Alzheimer's Disease and their Families in Acute Care Settings**

Gilmore-Bykovskiy, *UW-Madison School of Nursing*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Design tailored research recruitment approaches for and engaging historically underrepresented Alzheimer's Disease patients/caregivers in clinical research.

Responsibilities: Plan and facilitate series of community advisor meetings to get input on review recruitment strategies/materials, interview questions, and to provide feedback on emerging themes from interview data.

2016-2018

**Clinical Implementation of Shared Decision Making for Screening Mammography**

*Burnside, UW-Madison Department of Radiology*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Develop a Patient Advisory Committee of women 40 - 49 years to advise the research team on implementation of a tool for shared decision-making.

Responsibilities: Advise on recruitment strategies and materials. Create and deliver tailored orientation. Co-facilitate advisory board meetings and provide ongoing support for meeting agendas, materials. Conduct evaluation of engagement experience.

2016-2018

**Engaging Stakeholders in Reducing Overtreatment of Papillary Thyroid Microcarcinoma**

*Pitt, UW-Madison Department of Surgery*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Develop a Patient and Family Advisory Board to guide development of patient decision aid.

Responsibilities: Advise on effective stakeholder meeting processes, materials, and agendas. Facilitate community advisor review of patient education decision aid.

2016-2017

**Building Capacity for Rural Wisconsin Older Patients to Improve Prevention Strategies and Treatment Options for Healthcare-associated Infections**

*Safdar, UW-Madison Department of Medicine*

Funder: Patient-Centered Outcomes Research Institute

Goal: Develop Patients Engaged in Education and Research (PEER) group; engage multiple stakeholders to generate research ideas to improve the prevention and treatment of healthcare-associated infections.

Responsibilities: Advise on effective stakeholder meeting processes, materials, and agendas. Conduct evaluation of PEER experience.

2016-2017

**Mentoring and research in patient-oriented breast cancer diagnosis**

*Burnside, UW-Madison Department of Radiology*

Funder: National Institutes of Health K24

Goal: Develop a Patient Advisory Committee of women 65 years and older to advise the research team on development of a tool for shared decision-making related to mammography.

Responsibilities: Advise on recruitment strategies and materials. Create and deliver tailored orientation. Co-facilitate advisory board meetings and provide ongoing support for meeting agendas, materials. Conduct evaluation of engagement experience.

2015-2018

**Navigating High Risk Surgery: Empowering Older Adults to Ask Questions that Inform Decisions about Surgical Treatment**

*Schwarze, University of Wisconsin Department of Surgery*

Goal: Compare the effectiveness of a Question Prompt List (QPL) intervention to usual care for patients considering high-risk vascular and oncologic operations.

Responsibilities: Advise on development of 5 patient stakeholder groups at sites across the US. Work with team to coordinate effective patient advisory group agendas, prepare for national multi-stakeholder meetings. Conduct evaluation of patient stakeholder experience.

2015-2016

**Sharing Opinions and Advice on Research (SOAR) in the Deep South**

*Allen, University of AL-Tuscaloosa Department of Psychology*

Funder: Patient-Centered Outcomes Research Institute

Goal: Create two diverse community advisory boards to address health disparities in under-resourced rural and urban communities.

Responsibilities: Develop and deliver “train the trainer” program for project staff. Advise on ongoing meeting agendas and facilitation.

2015-2016

**Reaching MyHEART: Website Design and Evaluation to Disseminate Young Adult Hypertension Education**

*Johnson, UW-Madison Department of Medicine*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Develop and evaluate the usability of a website for young adults with hypertension.

Responsibilities: Conduct community advisor meetings to get feedback on website content and test user-interface, usability of website.

2014-2017

**Family-Centered Tailoring of Pediatric Diabetes Self-Management Resources**

*Cox, UW-Madison Department of Pediatrics*

Funder: Patient-Centered Outcomes Research Institute

Goal: Asses the effect of family-centered tailoring of diabetes self-management resources on outcomes that matter to children and parents. Advisory boards of parents, teens and younger child were created in both Madison and Milwaukee.

Responsibilities: Co-design effective stakeholder recruitment strategies and materials. Develop and deliver stakeholder orientation for Parent Advisory Boards (PAB) in Madison and Milwaukee. Plan and facilitate all PAB meetings. Co-author project toolkit.

2014-2015

**Engaging Stakeholders to Develop a Patient Navigation Tool for High Risk Surgery**

*Schwarze, UW-Madison Department of Surgery*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Clarify surgical patients’ preoperative decisional needs and to develop a patient navigation tool for use in high-stakes surgical decision making.

Responsibilities: Advise on patient advisory board recruitment, meeting agendas and facilitation. Conduct evaluation of stakeholder engagement experience.

2014-2015

**Engaging Stakeholders and Developing Partners in Mental Health and Primary Care Integration Research**

*Pandhi, UW-Madison Department of Family Medicine and Community Health*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Identify and prioritize outcomes important to the public from an integrated mental health and primary care model and recruit a patient/stakeholder research advisory board.

Responsibilities: Review recruitment strategies and materials, provide feedback on video scenarios. Plan and facilitate user-testing of tablet survey for community members.

2014-2015

**Exploring Over-the-Counter Medication Safety in Older Adults**

*Chui, UW-Madison School of Pharmacy*

Funder: UW-Madison Institute for Clinical and Translational Research

Goal: Asses a unique and innovative way to provide access to pharmacist support to the older adult while making decisions to purchase OTCs.

Responsibilities: Plan and facilitate community meetings to get feedback on study materials.

2014

**Improving Healthcare Systems for Access to Care and Efficiency by Underserved Patients**

*Doebbeling, Indiana University Department of Medicine*

Funder: Patient-Centered Outcomes Research Institute

Goal: Identify and implement patient-centered strategies to enhance access and continuity of care.

Responsibilities: Collaborate on patient engagement in Delphi process and multistakeholder meeting. Review public-facing materials. Develop targeted orientation to prepare community members for Delphi panel meeting.

2013-2015

**Postoperative Wound Surveillance: A Patient-centered Approach**

*Kent, UW-Madison Department of Surgery*

Funder: Agency for Healthcare Research and Quality

Goal: Reduce post-operative surgical site infections by using Smartphone technology to monitor healing.

Responsibilities: Review and revise participant recruitment materials. Plan and facilitate community advisor meetings to user-test patient training program for SmartPhone app.