Center for Clinical Management Research Accomplishments
Newsletter

Accomplishments and Impacts

June-September 2015

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Awards and Honors

Congratulations to Hallie Prescott
Recipient of the 2015 Australia and New Zealand Intensive Care Global Rising Star Fellows

Congratulations to John McCarthy
John McCarthy’s study on suicide risk prediction was shared during House Hearings

Congratulations to Sarah Hawley
Highlighted as one of the five studies presented at the American Society of Clinical Oncology annual meeting

Congratulations to Michele Heisler & Sanjay Saint
Recipient of the 2015 UMMS Dean’s Awards
Michele Heisler (Medical School Community Service Award)
Sanjay Saint (Clinical and Health Services Research Award)

In the News
University of Michigan Health System (UMHS) Press Release


Press Mentions


- Rod Hayward's diabetes research was featured in the NIH Director's blog. June, 2015.

- Sanjay Saint, Rodney Hayward, Vineet Chopra, Ann-Marie Rosland, Joel H. Rubenstein, Sarah Hawley, Angela Fagerlin, Timothy Hofer, Eve Kerr, Sameer Saini, Steven Bernstein, Sarah Krein, Kenneth Langa, Jack Iwashyna, Brahmajee Nallamothu, Deborah Levine, and Michele Heisler were featured in the 2014 Internal Medicine Annual Report.

- Kenneth Langa's Health and Retirement study was featured in the Research Quarterly Update by the VA Office of Research and Development. Summer, 2015.
○ Jeremy Sussman was quoted in ScientificAmerican on raised hype about lower blood pressure. September, 2015.

○ Sarah Hawley was quoted in Hour Detroit on BRCA1 and BRCA2 mutations. September, 2015.

○ Joel Rubenstein’s research American Gastroenterological Association Institute Guideline on the Diagnosis and Management of Lynch Syndrome was cited in Science Newsline, MedicalXpress, EurekAlert! September, 2015.

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Grants Funded

PROVE QUERI

"Through our proposed QUERI, we envision more effective, targeted approaches to healthcare delivery that incorporate individual patient data and preferences. Anticipated impacts include improved quality of care; more efficient use of scarce clinical resources; increased patient satisfaction with care; and increased patient engagement in care."

Team Members: Julie Lowery, Angela Fagerlin, Ann-Marie Rosland, Tanner Caverly, Laura Damschroder, David Goodrich, Eve Kerr, Jeremy Sussman, Rob Holleman, Caitlin Kelley, Caitlin Reardon, Claire Robinson, Nicholas Yankey, Bradley Youles, Shaina Shetty, Mona AUYoung, Angie Larkin
Goals of Care QUERI

"Our Program, and the work with our partners in the health care delivery system, is designed to ensure that Veterans living in VA nursing homes and receiving home care from VA teams are able to express their preferences for the care they would like to receive, make sure it is documented in a place where the entire care team can find it, and make sure that their preferences are acted on in the care and services they receive."


Assessment of Patient-Stratified Transmission Risks and Development of Innovative Barrier Precaution Strategies

"The project in general will focus on developing and implementing novel methods to increase healthcare worker adherence to barrier precautions and evaluating the role of microbial sampling to guide the implementation of source control strategies."

Team Members: Sarah Krein, Molly Harrod, Maria Hughes, and other members from external sites
Funding Source: Center for Disease Control and Prevention (CDC) [Primary awardee: University of Utah/Salt Lake VA]
Follow Up Neuropsychiatric & Cognitive Testing Intensive Care Outcomes Nexus (FUNCTION)

"As part of the first clinical trial, the Clinical Trials Network for the Prevention and Early Treatment of Acute Lung Injury (PETAL Network) will be conducting long-term outcome patient assessments. This clinical trial (called the ROSE study) will assess the efficacy and safety of early neuromuscular blockade in reducing mortality and morbidity in patients with moderate-sever Acute Respiratory Distress Syndrome (ARDS)."

Team Members: Jack Iwashyna, Lee Ewing, Rachel Bucy, Kate Hanisko, Brad Youles, Mick Couper, Heidi Guyer
Funding Source: National Institute of Health (NIH)

Preparing to Run Effective Prevention (PREP)

"The project will utilize the Consolidated Framework for Implementation Research (CFIR) to evaluate the implementation of Project Choice in Boys and Girls Clubs in the Los Angeles area."

Team Members: Laura Damschroder, Caitlin Reardon, Matthew Chinman, and other members from external sites
Funding Source: RAND
Enhancing Patient Safety through Cognition & Communication: The "M-Safety Lab"

"The theme of the M-Safety Lab is to improve the delivery of inpatient care by cross-linking investigators from diverse disciplines - including engineering, medicine, nursing, architecture and design and computer science - who share a common interest in patient safety. Our overarching goal is to implement novel methods to enhance cognition and communication among care providers in order to reduce hospital-acquired complications."

Team Members: Sanjay Saint, Sarah Krein, Todd Greene, Karen Fowler, Latoya Kuhn, Jane Forman, Tim Hofer, Vineet Chopra, Jennifer Meddings, Milisa Manojlovich, Mary Rogers, and others from external sites
Funding Source: National Institute of Health (NIH)

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Years of good blood sugar control helps diabetic hearts, VA/U-M study finds

“Taken together with findings from other large studies, we see that controlling blood sugar in diabetes can indeed decrease cardiovascular risk, though we continue to see no effect on risk of dying during the same time period.”

Seniors get mental health drugs at twice the rate of younger adults, but see psychiatrists less

“Our findings suggest that psychotropic medication use is widespread among older adults in outpatient care, at a far higher rate than among younger patients.”

“We need to pay special attention to polypharmacy, or multiple drugs taken at once, when prescribing psychotropic drugs in this population, because so many older adults are already on multiple medications.”


Social networks, mental health, and mental health service utilization in National Guard Veterans

“General social support and military-specific support were robustly associated with reduced mental health symptoms in National Guard members.”

Development and validation of the ASPIRE-VA coaching fidelity checklist (ACFC): a tool to help ensure delivery of high-quality weight management interventions

"The ACFC assessment highlights can be used to reliably assess quality of delivery of self-management support for weight loss and is an effective tool for supervisors to build interventionist skills overtime."