Emergency Medicine Research News
October 2021

Conducting innovative clinical and translational emergency care research to advance the health of the people of Wisconsin and beyond.

- Featured News -

Congratulations to Dr. Michael Pulia on being awarded a major $2.4 million, 5-year research grant titled "Characterizing the ImPact of COVID-19 on Antibiotic PreScribing in AcutE Care and IDentifying Resilient Stewardship Strategies (POISED)" by the Agency for Healthcare Research and Quality (AHRQ). This is a huge accomplishment as federal funding is extremely restrictive in the current economy. Big kudos to Dr. Pulia on this incredible career achievement! This success was also highlighted in the SMPH weekly newsletter, In the Know, on September 28. Check out this article featured on the DEM website to learn more about the project.

Congratulations to Dr. Michael Kim! He, along with collaborators at the Children's Health Alliance of Wisconsin, received a 4-year, Advancing a Healthier Wisconsin Endowment grant, titled "Pediatric Readiness Program for Community Emergency Departments," for over $500,000.

Kudos goes out to...

Kudos to Dr. Michael Pulia for presenting at the UW Voice & Swallow Service Continuing Education Conference Services. This invited talk, titled "COVID-19 Updates: Epidemiology, Treatment, Infection Control and Dysphagia," can be found here.

Recent & Upcoming Research Presentations
(DEM authors listed)

IDWeek 2021, September 29 - October 3
M Pulia: "Skin Surface Thermal Imaging to Differentiate Cellulitis and Pseudocellulitis in the Emergency Department" (Poster)
R Green: "Healthcare Use by Older Adults with Anxiety Following Emergency Department Visits: Effects of a Community-Paramedic-Delivered Care Transitions Intervention" (Poster)

M Pulia: "Validation of Skin Surface Thermal Imaging to Differentiate Cellulitis from Pseudocellulitis in the Emergency Department" (Poster)

M Pulia: "Misdiagnosis of Cellulitis in the Emergency Department: A Threat to Public Health and Patient Safety" (Poster)

D Hekman: "How Frequently are Caregivers Included in Patient Education for Oncology Patients?" (Poster)

Manuscripts:


- **Upcoming Events** -

**IDWeek**
September 29 - October 3, 2021

**VIP Grand Rounds: Francis Counselman, MD**
October 7, 2021

**Midwest Universities for Global Health**
October 7, 2021 (register)

**ACEP conference**
October 25-28, 2021

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**Did You Know?** You can check the Academic Meetings & Awards Informational Spreadsheet for a robust list of upcoming abstract and award deadlines!

[Open the spreadsheet]

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- **Studies Currently Enrolling in the ED** -

For more information about any of our studies, including contact information, please visit the [ED Research Coordinator (EDRC) Program webpage].

- All of Us
- A Clinical Examination of N95 Reuse and Extended Use
Assessing the Feasibility of Utilizing a Game-based Participatory Approach to Co-create Personalized Family Opioid Medication Safety Plans
Clinical Evaluation of the Omron Wheeze Detector Prototype and Algorithm
Data-driven strategies to help individuals with substance use disorders
Engineering Safe Care Journeys for Vulnerable Older Adults
Evaluating the Utility of Thermal Imaging in Diagnosing Cellulitis for Lower Extremity Complaints in the Emergency Department
Evaluation of ANP Assay in Acute Heart Failure
The Role of Aspiration in Community Acquired Pneumonia
Romantic Couples, Medications, and Health at Time of ED Visit
TREAT NOW Assessment of Early COVID Treatment on Outpatients

- Explore DEM -

Visit us on the web and social media, Check out the DEM Google Scholar directory, or email us your ideas and suggestions.

See you next month!