Intramural Grants Awarded for D2D Studies 2024

DEPARTMENT OF PEDIATRICS

Beth Thielen, MD/PhD, Alice Lehman, MD, and Kristen Bastug, MD will invite families to participate in their study "Got Snot" throughout the year, in particular, when respiratory illnesses occur in their households as their study aims to generate full genome sequences of respiratory viruses circulating in Minnesota.

Lucie Turcotte, MD, Lynn Tanner, PhD, Casey Hooke, PhD, and Carole Tucker, PhD, from the Medical School, School of Nursing and the University of Texas Medical Branch respectively, will bring their study "What Can You Do in 30-Seconds" to the 2024 Fair. The team will work with kids and teens (along with their caregivers) and ask them to complete a 30-second chair stand test, along with asking questions about mobility, physical activity, and tiredness.

MASONIC CANCER CENTER

Aleta Steevens, PhD and **Melissa Geller, MD** from the Office of Academic & Clinical Affairs will bring their study "Attitude Check - #MNsotansKickCancer!" to the fair and will survey adults on their knowledge and attitudes about cancer prevention and treatment.

Investigators **Annie Lin, PhD** of the Hormel Institute, and **Joanne Slavin, PhD** of the College of Food, Agriculture & Natural Resource Sciences' department of Food Science & Nutrition will lead "Device-ing Your Health App" this summer at the Fair. Guided by the American Cancer Society's recommendations to reduce cancer risk, this study strives to refine a personalized mobile health app that supports better nutrition and health. The aims of this study are 1) to investigate user needs and preferences regarding digital diet interventions, and 2) to explore whether these needs and preferences vary by personal determinants.

