

COLLEGE KUDOS



Email Photos to ConStrolls@nurs.utah.edu

December 20, 2021

Grant Award:

The Greater Plains Collaborative, a network of 12 medical centers in eight states, and one of 11 PCORnet Clinical Data Research Networks, awarded \$20,000 to **Dr. Perry Gee** and **Dr. Lauri Linder** for their pilot research titled *Improving CLABSI (central line-associated bloodstream infection) Risk Assessment Among Children with Cancer and those Undergoing Hematopoietic Stem Cell*

Transplant Using Machine Learning. Drs. Gee and Linder submitted their application in response to a call for pilot proposals to strengthen relationships and patient-centered collaborations between investigators at the University of Utah and Intermountain Healthcare. This project will extend their prior work to reduce bloodstream infections in this distinct patient population, and allow them to explore the complex inter-relationships among individual patient, clinical, and nursing care-related variables that contribute to infection. During the first phase of the project, they will work with an interdisciplinary team, including at least one member of the Cancer/Transplant Family Advisory Council, to develop a comprehensive set of variables that is perceived as contributing to the risk of CLABSI. During phase two, they will map these variables to data available in the PCORnet Common Data Model and the PCH enterprise data warehouse, and use advanced analytics to identify risk factors for infection and potential practice changes. This work will foster a University of Utah and Intermountain Healthcare nursing research partnership.

Presentation:

Dr. Marla De Jong presented *Collaborative Care for Children* at the <u>Pediatric Grand Rounds</u> 2nd Annual Intertwined Collaboration Lecture.

Publications:

The Society for Acupuncture Research Board of Directors writes a Turning Point article quarterly. Board member **Dr. Lisa Taylor-Swanson** co-edited and served as corresponding author for the most recent paper that summarizes impactful acupuncture research during 2021. Citkovitz C, **Taylor-Swanson LJ**, Davis D, Harris RE, Kligler B, Kong J-T, Lao L, Mao J, More AOO, Napadow V, Rubin LH, Schnyer R, Wayne PD, Witt CM. Turning point: A review of key research and engagement in 2021. *J Altern Complement Med*. 2021;27(12):1018-1022. doi.org/10.1089/acm.2021.0374

Taylor CS, **Hamilton JL**. Sexual and reproductive health education for adolescents with cystic fibrosis. *Utah Women's Health Review*. 2021. doi: 0.26054/0d-2vdj-c5d8

Warner EL, Yan K, Duncan K, Barbati J, Rains S. Vaccine misinformation types and properties in Russian troll tweets. <u>Vaccine</u>. In press.

Service:

Dr. Lisa Taylor-Swanson was recently promoted to the Executive Committee as Secretary of the Society for Acupuncture Research Board of Directors. The Society for Acupuncture Research is an international society dedicated to improving the quality and increasing the awareness of research in acupuncture, herbal therapy, and other modalities of East Asian medicine.

Community Engagement:

Kudos to **CON Faculty, Staff, and Students** for donating clothes, coats and cold weather gear, blankets, food, books, first aid supplies, toys, other goods, and money to the Odyssey House, Fourth Street Clinic, Toys for Tots, the Feed U Pantry, and other charitable organizations during this holiday season. Your contributions truly make a difference!

College Kudos will not be published on December 27, 2021 or on January 3, 2022.

Best Regards, Marla