

## **MS-GH Thesis and Master's Projects, 2024-2025 Anticipated Graduates**

- A Qualitative Study with Midwives and Nurses Regarding Gastroschisis in South-West Uganda, mentored by Tamara Fitzgerald
- Assessing the Effects of Maternal PFAS Exposure on the Immune Response to Tdap Vaccination and Placental IgG Transfer to the Fetus in Rabbits, mentored by Liping Feng
- Safety and Feasibility of the Use of High-Dose Methotrexate for the Treatment of Pediatric Burkitt Lymphoma in a Resource-Limited Setting, mentored by Kristin Schroeder
- Challenges and Facilitators of Access to COVID-19 Testing and Treatments in Malawi: Perspectives from Patients and Healthcare Workers, mentored by Krishna Udayakumar
- Possibility of Clergy Cooperating with Mental Health Professionals: Factors Associated with Clergy Willingness to Direct Congregants to Seek Mental Health Services, mentored by Rae Jean Proeschold-Bell
- Dimensions of Access Related to Seasonal Malaria Chemoprevention in Turkana County, Kenya, mentored by Wendy Prudhomme O'Meara
- Prevalence and Associated Factors of Oral Health Pain Among School-Aged Children and Adolescents in Tanzania: A Quantitative Study, mentored by Charles Muiruri
- Caregiver Understanding and Key Knowledge Gaps in Pediatric Cancer Care in Mwanza, Tanzania, mentored by Kristin Schroeder
- The Health Impact of Non-Sugar Sweetened Beverages in Children and Adolescent Diets: A Narrative Review, mentored by Mary Story\*
- Key Informant Perspectives on Mitigating Harms from Digital Food Marketing to Children Ages 2-17 Barriers and Policy Solutions, mentored by Mary Story\*

- Effects of seminary friendships on attitudes towards sexual and gender minorities, mentored by David Eagle
- Exploring the Relationship Between Physical Activity Levels and Waist-Hip Ratio in Patients Undergoing Cardiac Rehabilitation: An Analysis of Step Counts as a Predictor of Cardiometabolic Health, mentored Neelima Vavuluri
- Assessing Facilitators and Barriers to Scale-Up of Universal Newborn Screening for Sickle Cell Disease in Kalangala, Uganda, mentored by Karrie Stewart
- Assessing the Differences in Awareness, Control, and Lifestyle Modifications for Blood Pressure between Rural and Urban Populations in Northwestern Tanzania, mentored by Charles Muiruri
- \*Adapting the HIV Person-Centered Care Assessment (PCC-AT) Tool for Primary Healthcare Setting, mentored by JSI/Ibemere-Jessica Posner
- Attitudes, Willingness to Pay, and Perceived Influential Factors for HPV Vaccination Among Male College Students in China, mentored by Shenglan Tang
- Time and Spatial Trends of Cesarean Deliveries Across Brazil, mentored by Sharla Rent
- \*Bridging Mental Health and Mindfulness: Implementing Interventions Through Buddhist Perspectives, mentored by Hy Huynh
- Exploring Healthcare Access for Migrant Workers in Singapore: Utilization, Barriers, and Perspectives, mentored by Orlando Goh
- Barriers to Medication Management for Pediatric Sickle Cell Disease in Kenya: Voices of Patients, Caregivers, and Healthcare Providers, mentored by Eve Puffer
- Association of Caregiver Characteristics, Family Structure and Child Social Communication abilities on the caregiver use of strategies that support their young autistic children in South Africa, mentored by Lauren Franz

- [From Research to Practice: Integrating Telehealth Counseling for Suicide Prevention Among People Living with HIV in Tanzania's Healthcare System](#), mentored by Brandon Knettel
- [Public Health from the Pulpit: A Text Analysis of COVID-19 Public Health Messaging in Sermons of United Methodist Pastors in North Carolina](#), mentored by David Eagle
- [Exploring Violence as a Predictor for Mental Health and PrEP outcomes in Indigenous Gay and Bisexual Men in Guatemala](#), mentored by Dirk Davis
- [Characterization of C-Reactive Protein in the Daasanach, a semi-nomadic pastoralist group in Northern Kenya](#), mentored by Herman Pontzer
- [Assessment of a near infrared light device in detecting intracranial hemorrhage for TBI in Uganda](#), mentored by Brad Knolls/DGNN
- [Investigating Climate Variables and Their Relationships to Malaria Transmission in Panama](#), mentored by Bill Pan
- [Association of food insecurity with childhood obesity in Singapore: A mixed methods study](#), mentored by Elaine Chu Shan Chew
- [The role of family support on HIV, mental health, and violence among Indigenous gay and bisexual men in Guatemala](#), mentored by Dirk Davis

\* = *Practice-Based Pathway project*