Research presentation in partial fulfillment for the Master of Public Health in Clinical & Translational Science degree:

**Chelsea R. Horwood, MD**  
PGY-2, General Surgery Residency Training Program, OSU

Medical School: Saint Louis University, St. Louis, Missouri  
Undergraduate: Saint Louis University, St. Louis, Missouri  
Research Advisor: Susan D. Moffatt-Bruce, MD, PhD, MBA

**“Impact of Secondary Alert Notification Systems on False Alarm Rate: Next Generation Alarms”**

**Research Manuscripts in Preparation:**


**Horwood CR, Byrd S, Stephens J, Moffatt-Bruce S, Steinberg S, Wisler J, Rushing A.** Pushing the envelope? What to do with cancer patients presenting with acute surgical emergencies?


**Horwood CR, Rayo M, Moffatt-Bruce S.** Institution Wide Selective Continuous Cardiac Monitoring Policy Implementation is a Sustainable Method for Decreasing Hospital Resource Utilization: A Median Follow-up Study.

**Horwood CR, Moffatt-Bruce S, Chandrasekaran A.** A standardized patient-mentoring program for kidney transplant patients versus traditional support approach to reduce anxiety and readmission rates: a randomized controlled trial.


**Research submitted/revised for publication:**


Research Publications:


Research Oral Presentations Accepted to Date:


Research Poster Presentations Accepted to Date:


Research Awards Applied for:

Appointed to the Institute for the Design of Environments Aligned for Patient Safety (IDEA4PS) at The Ohio State University which is sponsored by the Agency for Healthcare Research & Quality (P30HS024379)

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F32 Integrating clinical experience and safety science to improve healthcare delivery (not funded)