Welcome 2 new students to our study!

- Hope is a sophomore BSN student at the University of Pittsburgh. Outside of research, Hope is on the board of the Nursing Student Association, and is the president of Pitt's chapter of Take Back the Night. Hope enjoys painting, spending time with animals and trying new recipes in her free time!
- Jingyi/Jenny is a junior BSN student at the University of Pittsburgh. Along with the TINV study, she works as a research administrator at Hillman Cancer Center and as a research assistant at the Learning Research and Development Center (LRDC). In her free time, Jingyi loves to cook and visit new places including restaurants and bookstores. She also loves spending quality time with her cat.

Congratulations Krista & Katie!

 Krista & Katie are both graduating from Pitt's Nursing School this Spring. Krista is planning on working in an adult ICU while Katie is planning on working in a Neonatal ICU. We will miss them!



Stary in Touch

Treatment Induced Nausea & Vomiting (TINV) Study

3500 Victoria St Pittsburgh, PA 15213 412-383-4707 tinv.pitt.edu





TREATMENT INDUCED NAUSEA & VOMITING (TINV) STUDY

HAPPY 2023!

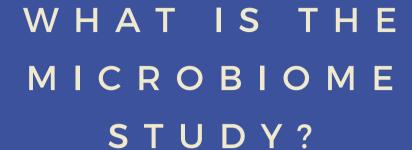


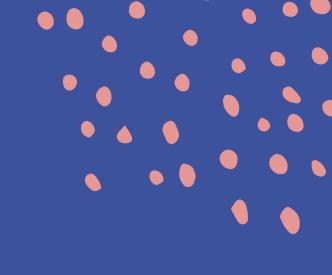
The TINV study team has been busy!

New Publications!

- Post-Discharge Nausea and Vomiting and Co-occurring Symptoms in Women following Breast Cancer Surgery.
- Oncology nurses' role in promoting patient self-advocacy.
- Factors associated with sleep disturbances in women undergoing treatment for early-stage breast cancer.
- Factors Associated with the Prevalence and Severity of Nausea while Undergoing Ratiation among Women Diagnosed with Early-Stage Breast Cancer.
- Older Women and Opioid Analgesia Following Breast Cancer Surgery.
- Covid-19 influence on self-reported symptoms in women with breast cancer.
- Self-reporting nausea and vomiting and cooccurring symptoms and their association with polymorphisms recognized as common data elements in women with breast cancer.

Check them out on the TINV Study Website: tinvstudy.pitt.edu WE NEED YOU FOR OUR NEW STUDY ON THE MICROBIOME!





The gut microbiome plays a very important role in your health by helping control digestion and benefiting you immune system and many other aspects of health.

We need to make sure that if we add this variable to our study that women like you would be comfortable participating. We will add \$25.00 to your VinCent Card for participation.

This preliminary study will only ask you to complete a PROMIS survey and send a single stool sample swab at one time-point.

We want to know if women like you, who are a part of our TINV study, would be willing to provide a fecal (stool) sample that would be collected in their home and returned in the mail? This would be the same of what you have done with saliva for the past year(s). The collection process is very similar to the saliva.

The reason for this request is that we believe the next step to understanding symptoms experienced by women treated for breast cancer needs to include an understanding of the gut micro-bacteria.