

Lauren Gabrielle Johnson, PhD, BSN

EDUCATION

PhD in Nursing 2017

University of Pennsylvania, School of Nursing

Dissertation Title: “Implementing Botswana’s National Cervical Cancer

Prevention Program: Nurses’ Fidelity to the See-and-Treat Algorithms”

Dissertation Chair: Alison Bittenheim, PhD, MBA

Master of Science in Nursing 2015

University of Pennsylvania, School of Nursing

Bachelor of Science in Nursing 2014

University of Pennsylvania, School of Nursing

GPA: 3.62 (Magna Cum Laude)

LICENSURE AND CERTIFICATIONS

Registered Nurse, Pennsylvania, RN662548 expires 10/2023

Chemotherapy Certification, Oncology Nursing Society expires 10/2023

Basic Life Support (BLS), American Heart Association expires 01/2024

Neonatal Resuscitation Program (NRP), American Heart Association expires 01/2024

RELEVANT WORK EXPERIENCE

Assistant Professor of Instruction

Temple University, College of Public Health, Department of Nursing 2022 – present

- Conduct didactic lectures and coordinate clinicals/simulations for maternal-newborn nursing course for junior students
- Serve on the Awards/Scholarships and Diversity, Equity, Inclusion and Belonging committees

Co-Lead, Dismantling Inequities to Solve Systemic Problems to Elevate Lives 2020 - 2022

Hospital of the University of Pennsylvania

- Led department-wide health equity initiatives to promote anti-racism and gender inclusivity
- Conducted reproductive justice workshops for providers in the Ob/Gyn department
- Hosted book clubs on anti-racism and reproductive justice, i.e. Killing the Black Body
- Revised policies to eliminate racial bias and ensure gender inclusive language
- Strengthened partnerships with community-based doula groups in Philadelphia

Clinical Practice Lead 2020 - 2022

Hospital of the University of Pennsylvania, Department of Women’s Health

- Oversaw 40 nurses in providing evidence-based care in Ob/Gyn and Gynecologic Oncology
- Developed comprehensive educational programming to ensure nursing competency
- Designed and implemented initiatives to drive quality metrics and improve patient outcomes

Associate Research Scientist (joint appointment)

2019 - 2020

*Columbia University, School of Nursing**Memorial Sloan Kettering Cancer Center, Department of Nursing Research*

- Conducted independent research in local and global gynecologic oncology disparities
- Mentored staff nurses in developing grant proposals and conducting research projects
- Supported nursing education/practice in Nigeria with the African Research Oncology Group
- Served on the IRB committee to review nursing research protocols

Clinical II Nurse

2015 - 2020

Hospital of the University of Pennsylvania, Department of Women's Health

- Provided quality care to antepartum, postpartum, and gynecologic oncology patients as a staff nurse on an inpatient unit

T32 Postdoctoral Fellow in Cancer Epidemiology

2017 - 2019

Columbia University, Mailman School of Public Health

- Conducted independent analysis of data to determine type-specific HPV prevalence and feasibility of point-of-care HPV testing in South Africa
- Participated in monthly seminars with fellow postdocs to present and critique research

Doctoral Researcher

2014 - 2017

University of Pennsylvania, Botswana-UPenn Partnership

- Conducted several research trips to Botswana to engage stakeholders and carry out fieldwork for independent research on cervical cancer prevention

Doula

2012 - 2014

Philadelphia Alliance for Labor Support

- Assisted women throughout the birth process with tasks such as childbirth education, physical and emotional support during labor, and breastfeeding

Undergraduate Researcher

2011 - 2014

University of Pennsylvania, School of Nursing

- Conducted independent oral histories with medical missionaries in Accra, Ghana; Philadelphia, PA; and Minneapolis, MN

TEACHING EXPERIENCE

Guest Lectures:**Hunter College, School of Nursing**

2020 - 2021

Lecture: "Global Health Nursing and Implementation Science Frameworks"

Course: Nursing Theory

Columbia University, School of Nursing

2018 - 2021

Lecture: "Understanding Sensitivity and Specificity in the Global Context of HPV"

Course: Introduction to Epidemiology

University of Pennsylvania, School of Nursing

2017 - 2021

Lecture: "A Brief History of Spain"

Course: NURS 535 Comparative Health Systems: Spain

Columbia University, Mailman School of Public Health 2018
 Lecture: “Optimizing HPV DNA Point-of-Care Testing in South Africa”
 Course: T32 Cancer Training Program Seminar

Columbia University, Mailman School of Public Health 2017
 Lecture: “Implementing Botswana’s National Cervical Cancer Prevention Program”
 Course: T32 Cancer Training Program Seminar

University of Pennsylvania, School of Nursing 2017
 Lecture: “Cervical Cancer Prevention and Research in Resource-Limited Settings”
 Course: NURS 830 Conducting Research in Global Women’s Health

Teaching Assistant:

University of Pennsylvania, School of Nursing 2015, 2016
 Course: NURS 535 Comparative Health Systems: Spain

- Assisted in this short-term study abroad program by leading seminar discussions and preparing students for international travel

RESEARCH GRANTS

National Cancer Institute Diversity Supplement Award (\$86,741) <i>Tuition, stipend, and research support for my dissertation research in Botswana</i>	2016 - 2017
American Cancer Society Doctoral Nursing Scholarship Grant (\$15,000) <i>Stipend and research support for my dissertation research in Botswana</i>	2016 – 2017
Helene Fuld Four Undergraduate Research Grant (\$2,500)	2012
Penn Institute for Urban Research Undergraduate Grant (\$2,000)	2011 - 2012
Vagelos Undergraduate Research Grant (\$850)	2011 - 2012

PUBLICATIONS

Published:

Johnson, L., Saidu, R., Mbulawa, Z., Williamson, A., Boa, R., Tergas, A., Moodley, J., Svanholm-Barrie, C., Persing, D., Campbell, S., Denny, L., & Kuhn, L. (2022). Biomarkers to improve specificity of HPV DNA testing in South Africa. *Cancer Epidemiology, Biomarkers, & Prevention*.

Johnson, L., Saidu, R., Mbulawa, Z., Williamson, A., Boa, R., Tergas, A., Moodley, J., Svanholm-Barrie, C., Persing, D., Campbell, S., Denny, L., & Kuhn, L. (2020). Selecting human papillomavirus genotypes to optimize the performance of screening tests among South African women. *Cancer Medicine*, 9(18).

Nawas, M., Landau, H., Sauter, C., Featherstone, C., Kenny, S., Rodriguez, E., **Johnson, L.**, Giral, S., Scordo, M. (2020). Pilot study of telehealth evaluations in patient undergoing hematopoietic cell transplantation. *Bone Marrow Transplant*.

Johnson, L., Ramogola-Masire, D., Teitelman, A., Jemmott, J., & Bittenheim, A. (2019). Nurses’ adherence to the see-and-treat guidelines of Botswana’s National Cervical Cancer Prevention

Program. *Cancer Prevention Research*.

Johnson, L., Armstrong, A., Joyce, C., Teitelman, A., & Buttenheim, A. (2018). Implementation strategies to improve cervical cancer prevention in sub-Saharan Africa: a systematic review. *Implementation Science*, 13(28).

Glanz, K., **Johnson, L.**, Yaroch, A.L., Phillips, M., Ayala, G.X., & Davis, E.L. (2016). Measures of retail food store environments and sales: review and implications for healthy eating initiatives. *Journal of Nutrition Education and Behavior*, 48(4), 280-288.

Johnson, L., & Mann-Wall, B. (2014). Women, religion, and maternal care in Ghana, 1945-2000. *Family and Community Health*, 37(3), 223-230.

In Progress:

Johnson, L., Alt, E., Kuhn, L. & Uhlemann, A.C. (in development). A systemic review assessing the contribution of vaginal microbiota in cervical cancer progression.

CONFERENCE PRESENTATIONS

Podium Presentations:

“Selecting HPV genotypes to optimize performance of GeneXpert and Linear Array in South Africa”. International Gynecologic Cancer Society Annual Meeting, Rio de Janeiro Brazil. September 2019.

“Providers' adherence to the see-and-treat guidelines of Botswana's National Cervical Cancer Prevention Program”. Eastern Nursing Research Society, Newark NJ. April 2018.

“Implementing Botswana’s National Cervical Cancer Prevention Programme”. Emerging Nurses’ Scholars Forum, University of Toronto. May 2017.

“Fidelity to see-and-treat algorithms for cervical cancer prevention: evidence from Botswana”. International Council on Women’s Health Issues, John Hopkins University. November 2016.

“Implementation of cervical cancer prevention programs in sub-Saharan Africa: a systematic review”. International Council on Women’s Health Issues, John Hopkins University. November 2016.

“The history and impact of faith-based organizations on delivery of maternal health in Africa, 1978-2000”. Southern Association for the History of Medicine, University of South Carolina. February 2013.

“Women, religion, and maternal care in Ghana, 1945-2000”. 2nd Agnes Dillion Randolph International Nursing History Conference, University of Virginia. March 2013.

Poster Presentations:

“Selecting HPV genotypes to optimize performance of GeneXpert and Linear Array in South Africa”. Society of Gynecologic Oncology Annual Meeting, Honolulu HI. March 2019.

LEADERSHIP POSITIONS

President, Doctoral Student Organization (DSO)
University of Pennsylvania, School of Nursing

2015 - 2016

Chair , School of Nursing Dean's Advisory Board <i>University of Pennsylvania, School of Nursing</i>	2013 - 2014
President , Student Nurses at Penn (SNAP) <i>University of Pennsylvania, School of Nursing</i>	2013 - 2014

HONORS AND AWARDS

Fellowships/Scholarships:

T32 Postdoctoral Fellowship in Cancer Epidemiology	2017 – 2019
American Cancer Society Doctoral Nursing Scholarship (\$15,000)	2016 - 2017
Carpenter Community Nursing Fellowship Program (\$2,000)	2015
Class of 1939 Graduate Fellowship <i>One of two fellowships offered to Penn graduates for 1 year of PhD tuition/stipend</i>	2014 - 2015
Foreign Language and Area Studies Fellowship (\$15,000)	2013 – 2014
Trans-Disciplinary Research on Energetics and Cancer Trainee	2013 - 2014
BSN-to-PhD Hillman Scholars Program in Nursing Innovation (\$80,000) <i>Stipend and tuition support for 2 years of undergraduate and 1 year of PhD</i>	2012 – 2017
Student Nurses' Assoc. of PA Undergraduate Nurse Scholarship (\$1,000)	2011

Acknowledgments:

Sigma Theta Tau International Undergraduate Leadership Award	2014
Claire M. Fagin Undergraduate Leadership Award	2014
Insight Dubai Women's International Leadership Conference Selected Attendee	2014
Dean's List	2013, 2014
Makuu Black Cultural Center's Paul Robeson Leadership Program	2010

PROFESSIONAL AFFILIATIONS

Member, Sigma Theta Tau International
Member, Eastern Nursing Research Society
Member, Oncology Nursing Society