

OLUWATOMISIN D. OLAYINKA, PhD, MPH, FNP-BC

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CURRICULUM VITAE

EDUCATION

Degrees	Institution and Location	Graduation
MSN (Nursing)	Case Western Reserve University, Cleveland OH	2020
PhD (Nursing)	Case Western Reserve University, Cleveland OH	2018
MPH (Health Management)	University of Massachusetts Amherst, MA	2012
BSN (Nursing)	University of Massachusetts Amherst, MA	2009
BA (Biochemistry)	Mount Holyoke College, South Hadley, MA	2007

CERTIFICATIONS and LICENSURE

Massachusetts Board of Nursing – RN 2265530, Certified Nurse Practitioner

Ohio Nursing License Registration – RN 377291

PROFESSIONAL EXPERIENCE

School of Nursing August 2018-Present
MGH Institute of Health Professions, Charlestown, MA
Assistant Professor
Adult & Population Health

Center of Excellence for Self-Management Advancement September 2015-June 2018
Through Research and Translation (SMART Center)
Case Western Reserve University, Cleveland, OH
Project Manager

Frances Payne Bolton School of Nursing September 2017-June 2018
Case Western Reserve University, Cleveland, OH
Clinical Instructor

University Hospitals Cleveland Medical Center, Labor and Delivery, Cleveland, OH. Clinical Nurse/Charge Nurse	June 2015-Nov 2015
Cleveland Clinic, Heart and Lung Transplant. Cleveland, OH Registered Nurse	March 2012- Feb 2013
Hadley at Elaine Rehabilitation Center, Hadley, MA Registered Nurse	June 2010- Sept 2011

HONORS/AWARDS

New England Regional Black Nurses Association Excellence in Leadership Award	2021-2022
Graduate Student Scholarship, Frances Payne Bolton School of Nursing	2013- 2018
Alumni Association Research Award, Frances Payne Bolton School of Nursing	2017-2018

PUBLICATIONS

Journal Articles (Peer Reviewed) Published:

Atkin K., Bernhardt J.M., **Olayinka O.**, Simmonds K., (2023). Screening for Heat-related Illness in Pregnant People: Sample Case Study for Clinician Education. Journal of Midwifery & Women's Health.

Bernhardt J.M., Breakey S., Cox R., **Olayinka O.**, Quinn L., Simmonds K., Atkin K., Sipe M., Nicholas P.K. (2023). Development of a Screening Tool for Assessment of Climate Change-Related Heat Illness in the Clinical Setting. Journal of the American Association of Nurse Practitioners.

JaKa M.M, Wood C. Sara Veblen-Mortenson S., Moore S.M., Matheson D., Stevens J., Atkins L., Adegbite-Adeniyi C., **Olayinka O.**, Po'e; E.K., Kelly A.M. Nicastro H., Bangdiwala S., Barkin S.L., Pratt C., Robinson T.N.,& Sherwood N.E. (2020). Applying the Behavior Change Technique Taxonomy four multi-component childhood obesity interventions. Western Journal of Nursing Research. doi:10.1177/0193945920954782.

Olayinka, O., Moore, S.M & Stange, K. (2020). Pilot Test of an Appreciative Inquiry Intervention in Hypertension Self-Management. Western Journal of Nursing Research. doi:10.1177/0193945919897077.

Moore, S.M., Killion, C.M., Andrisin, S., Lissemore, F., Primm, T., **Olayinka, O.**, & Borawski, E.A. (2017). Use of Appreciative Inquiry to Engage Parents as Co-Designers of a Weight Management Program for Adolescents. Childhood Obesity. doi: 10.1089/chi.2016.0250.

Levers-Landis, C., **Olayinka, O.**, Burant, C. & Moore, S. (2017). A Structural Equation Model of Weight-Related Quality of Life for Adolescents who are Overweight or Obese. Journal of Developmental & Behavioral Pediatrics. doi: 10.1097/DBP.0000000000000507.

RESEARCH PROJECTS

Co-Investigator. (2022-2026). Impacting Health in Partnership: Nurses on the Move toward Health Equity and Climate Justice. *Funded by Nurse Education, Practice, Quality and Retention-Mobile Health Training Program (NEPQR-MHTP) HRSA-22-056*. \$1 million. 07/2022-06/2026

Principal Investigator. (2020-2021). Effects of the Novel Corona Virus (COVID-19) Pandemic on Self-management in Patients with Hypertension and/or Diabetes. *Funded by MGHIHP School of Nursing COVID-19 Seed Grant*. \$2,500. 09/2020-12/2021

Principal Co-Investigator. (2020-2021). During a Pandemic, It Is Important to Honor Focus on Creating a Future Nursing Workforce. *Funded by MGHIHP School of Nursing COVID-19 Seed Grant*. \$2,500. 09/2020-08/2021

Principal Investigator. (2017-18). Effect of an Appreciative Inquiry Intervention to Enhance Self-Management in Patients with Hypertension. Dissertation. *Funded by Frances Payne Bolton School of Nursing Alumni Association*. \$1,000. 05/2017-04/2018.

Project Manager. Center of Excellence for Self-Management Advancement through Research and Translation (SMART Center). S.M. Moore. Principal Investigator. *Funded by NIH, National Institute for Nursing Research*. P30NR015326. 08/2014-07/2019.

Graduate Research Assistant. Childhood Obesity Prevention and Treatment Research. S.M. Moore & E. Borwaski. Principal Investigators. *Funded by NHLBI, National Heart, Lung and Blood Institute*. U01 HL103622. 8/14/10-5/30/18.

PRESENTATIONS

Olayinka O. (March, 2022). Effects of the Novel Corona Virus (COVID-19) Pandemic on Self-management in Patients with Hypertension and/or Diabetes. Poster Presentation. Eastern Nursing Research Society 34th Annual Conference. Providence, RI.

Kelly D., **Olayinka O.**, Wong J., Sipe M. & Lopez R. (November, 2021). During a Pandemic, It Is Important to Honor Focus on Creating a Future Nursing Workforce. Poster Presentation. Sigma Theta Tau International 46th Biennial Convention. Indianapolis, IN.

Olayinka O., Kelly D., Wong J., Sipe M., & Lopez R. (March, 2021). Effects of the Novel Corona Virus (COVID-19) Pandemic on Student Nurses' Resilience and Mental Wellbeing. Poster Presentation. Eastern Nursing Research Society 33rd Annual Conference. Virtual.

Olayinka O. & Moore, S.M (March, 2020). Lived Experience of Patients Using Appreciative Inquiry to Improve Hypertension Self-management. Poster Presentation. Eastern Nursing Research Society

32nd Annual Conference. Boston, MA

Olayinka O. & Moore, S.M (April, 2019). Use of Appreciative Inquiry in Hypertension Self-Management. Podium Presentation. Midwest Nursing Research Society 43rd Annual Conference. Kansas City, MO

Olayinka, O. & Moore S.M (March, 2019). Facilitating Health Behavior Change with the use of Appreciative Inquiry in patients with Hypertension. Society of Behavioral Medicine 39th Annual Meeting and Scientific Conference, Washington DC

Musil, CM., **Olayinka, O.**, Jack, A. I., Friedman, J., & Moore, S.M. (September, 2018). Advancing the Science of Brain as Predictor of Behavior Change. Presentation as part of symposium, Brain Phenotypes as Predictors of Behavior Change, 2018 State of the Science Congress on Nursing Research: Precision Health, Council for the Advancement of Nursing Science, Washington, DC.

Musil C. & **Olayinka O.** (April, 2018). Advancing the Science of Brain as Predictor of Behavior Change. Podium Presentation. Midwest Nursing Research Society 42nd Annual Conference. Cleveland, OH.

Olayinka, O., Adegbite C. & Moore. S.M. (March, 2017). Establishing Inter-rater Reliability of Taxonomy Coding of the Behavior Change Techniques Used in a Weight Management Intervention. Poster Presentation. Society of Behavioral Medicine 38th Annual Meeting and Scientific Conference, San Diego, CA.

Moore S.M., Adegbite-Adeniyi C., & **Olayinka O.** (March, 2017). Using Taxonomy Coding to Assess the Theoretical Fidelity of Behavior Change Interventions. Podium Presentation. Midwest Nursing Research Society 41st Annual Conference. Minneapolis, MN.

Moore, S.M., Borawski, E., Andrisin, S., Primm, T., Killion, C.M., & **Olayinka, O.** (March, 2017). Use of appreciative inquiry to engage parents as co-designers of a weight management intervention for adolescents. Poster presentation at the 17th Annual American Academy of Health Behavior Meeting, Tucson, AZ.

Olayinka, O. & Moore. S.M. (April, 2016). Relationships Between Body Mass Index and Adolescents' Perceptions of the Impact of Weight on their Quality of Life. Poster Presentation. Society of Behavioral Medicine (SBM) 37th Annual Meeting and Scientific Conference, Washington DC.

Olayinka, O. & Moore. S.M. (April, 2015). Depressive Symptoms Moderate the Relationships Between Body Mass Index and Adolescents' Perceptions of the Impact of Weight on their Quality of Life. Poster Presentation. Midwest Nursing Research Society (MNRS) 39th Annual Conference, Indianapolis, IN.

Olayinka, O. & Moore. S.M. (April, 2015). Overweight and Obese Children's Perceptions of the Impact of Weight on Quality of Life. Poster Presentation. Society of Behavioral Medicine (SBM) 36th Annual Meeting and Scientific Conference, San Antonio, TX.

SERVICE

Sigma Theta Tau International, Upsilon Lambda, President	May 2021- present
Eastern Nursing Research Society (ENRS) Inclusion, Diversity Equity and Accessibility (IDEA) Advisory Group	June 2021- Present
Research through Academic-Clinical Partnerships, Midwest Nursing Research Society, Co-chair/Chair	May 2017-May 2019
Council for the Advancement of Nursing Science Paper Session Moderator	May 2016
Society of Behavioral Medicine, Member	September 2013-present
Eastern Nursing Research Society (ENRS), Member	June 2019- present
Sigma Theta Tau International, Member	May 2009-present