

TROYANA R. BENJAMIN

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Current

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Permanent

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EDUCATION

Georgetown University, Washington, DC

Master of Science, Anticipated Grad: December 2018, GPA: 4.00/4.00

Program of Study: Mathematics and Statistics

Course work includes: Probability Theory/Application, Deterministic Math Models, and Mathematical/Statistical Computing, Mathematical Statistics, Numerical Methods, Numerical Optimization

The Johns Hopkins University, Baltimore, MD

Bachelor of Arts, May 2016, GPA: 3.73/4.00

Major: Public Health Studies with Biostatistics concentration, Minor: Bioethics

Honors: Graduated with University Honors and Honors in Public Health

Course work includes: Statistical Methods in Public Health I-IV, Epidemiology, Biostatistics, Health Policy and Management, Calculus I-III, Linear Algebra

SKILLS

Computer: Microsoft Office, R Studio, Python, Stata, MATLAB

RELEVANT EXPERIENCE

Research

- Completed an independent research project on HIV/AIDS using the Indiana Black Men's Health Study and presented at **The Baltimore HIV/AIDS Scholars Program** 2016 Poster Session. This project was funded by The Johns Hopkins Center for Aids Research.
- Completed a *senior thesis* and presented the findings at **Johns Hopkins University**. Drafted surveys and used secondary data to research how 10 Baltimore community based organizations, enrolled in the Baltimore CONNECT study, utilized e-health and how e-health tools may be implemented in the future.

Data Analysis

- Conducted pre-intervention and post-intervention data collection and data entry for "Project CONNECT" at **Johns Hopkins Bloomberg School of Public Health**

WORK HISTORY

Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, *Research Assistant*, 2014-2016

PUBLICATIONS

Parker LJ., **Benjamin T**, Archibald P, Thorpe R. The Association Between Marijuana Usage and Discrimination among Adult Black Men. *American Journal of Men's Health*.