**EDUCATION**

**Columbia University**, Mailman School of Public Health, New York, NY (GPA 3.76) Expected May 2019

* **Master of Public Health**, Department of Epidemiology, Certificate: Applied Biostatistics
* **Master’s Thesis (In Progress): Examining social/sexual network changes longitudinally among Black MSM, and if changes are associated with condomless anal sex with serodiscordant sex partners using HPTN 061 dataset**

**Cornell University**, College of Arts and Sciences, Ithaca, NY (GPA 3.68) 2010-2014

* Bachelor of Arts, Major: Biology & Society, Minors: Global Health; Nutrition and Health

**SKILLS**

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| --- | --- | --- |
| * SAS (Base SAS, SAS Enterprise, SAS Studio) * Regression Analysis – Linear, Logistic | * SQL (Access, MySQL) * Survival Analysis – Kaplan-Meier, Cox * Research Projects | * RStudio and GitHub * Correlated or Clustered Data   Analysis – GEE, MLM   * Data Analysis & Management |
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**EXPERIENCES**

**NYC Department of Health**, Long Island City, NY June 2018-March

***Data Manager*** *(HRTP Graduate Intern)*

* Performed statistical analysis between sample characteristics and PEP and PrEP uptake, trends, and outcomes among men who have sex with men (MSM) and women of color (WOC) using SAS
* Assisted with data cleaning, reporting, and pulls for the Sexual Health Survey by finalizing analytical datasets, completed data tables for independent researchers, and met external data requests
* Developed raw and analytic codebooks containing analytic variables, skip patterns, and other skip logic
* Created supporting documentation to streamline processes for data management and reporting for future

**Westat, Health Studies Area,** Rockville, MD Dec 2014-July 2017

***Research Analyst*** *(Dec. 2016 – July 2017) |* ***Research Assistant*** *(Dec. 2014 – Dec. 2016)*

* Supported the design, implementation, and analysis of USDA research projects; learned and utilized SAS; developed surveys and instruments; completed technical reports and deliverables; and created training materials
* Projects included working alongside statisticians and statistical programmers to ensure data files from 25 State agencies were clean enough to construct sampling frame of child care centers
* Other projects involved evaluation work of the National School Breakfast and Lunch Programs, data visualization for the Wounded Warriors Project’s annual report, and recruitment of SNAP agencies

**Cornell University Global Health Program/UBELONG**, Kasoa, Ghana Summer 2013

***International Volunteer***

* Launched an independent public health research project to gauge a community’s knowledge, attitudes, and practices toward HIV/AIDS and supervised a public health team to complete the task

**TECHNICAL REPORTS**

* Karakus, M., Rothstein, M., **Choi, J**., and Hoffman, V. (2016). *Synthesis of prior school meal integrity studies and pilots: Final report* (for Food and Nutrition Service, U.S. Department of Agriculture). Rockville, MD: Westat.
* Fales, A., **Choi, J**., Borger, C., Genoversas-Wong, K., Haider, J., Hintze, W…Anderson, D. (2016). *2016 Wounded Warrior Project Survey: Report of findings* (for Wounded Warrior Project). Rockville, MD: Westat.

**CERTIFICATIONS**

* **HIPAA, CITI Human Subjects**