

## **JACLYN F. VERITY**

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### **EDUCATION**

#### **COLUMBIA UNIVERSITY, Mailman School of Public Health**

New York, NY

##### **Master of Public Health Candidate**

May 2019

Epidemiology | Certificate in Advanced Epidemiology

Relevant Coursework:

Applications of Epidemiologic Research Methods I & II, Categorical Data Analysis, SAS

Integration of Science and Practice, Design and Conduct of Observational Epidemiology

#### **UNIVERSITY OF MIAMI**

Coral Gables, FL

##### **Bachelor of Science**

May 2017

Double Major in Health Geographics and Religious Studies, Minor in Psychology

Cum Laude | Foote Fellow | Outstanding Graduating Geography Student

GIS & Public Health, Spatial Data Analysis, Remote Sensing

**Study Abroad:** The American University of Rome

Rome, Italy

Student Ambassador

Spring 2015

### **EXPERIENCE**

#### **ICAP COLUMBIA UNIVERSITY**

Dar es Salaam, Tanzania

##### **Next Generation Intern**

June 2018 – Aug 2018

- Utilized DHIS2 to perform aggregated data analysis
- Created programmatic maps through Tableau Software to inform progress toward targets and future program planning
- Trained local staff on utilization of Tableau Software to develop sustainability of geographic program analysis
- Researched geographic resources and factors relevant to curbing HIV epidemic in Sub-Saharan Africa

#### **LULULEMON**

New York, NY

##### **Educator**

Aug 2017 – May 2018

- Collaborated with Floor Manager and peer Educators to provide exceptional guest education in lululemon product, culture and community
- Cultivated positive connections with diverse guests to develop life-long customers
- Worked effectively and efficiently in dynamic setting to ensure smooth business operations

#### **UNIVERSITY OF MIAMI GEOGRAPHY DEPARTMENT**

Coral Gables, FL

##### **Research Assistant**

Oct 2015 – May 2017

- Analyzed large geo-data sets of vital health statistics, survey data, and neighborhood context using ArcGIS, GeoDa, QGIS, and SPSS
- Geocoded and aggregated personal health information for ethical analysis and reporting
- Created maps for publishing in *International Health Geographics* journal
- Extensively researched maternal and child birth outcomes to develop literature review

#### **HERBERT WELLNESS CENTER, UNIVERSITY OF MIAMI**

Coral Gables, FL

##### **Sales Supervisor and Representative**

May 2016 – May 2017

- Managed the daily operation of the sales office in the Wellness Enrichment Suite
- Assessed current needs of the sales office in the Wellness Enrichment Suite and delegated tasks accordingly
- Collaborated with team members to develop solutions to customer's inquiries and complaints

**UNIVERSITY OF MIAMI RELIGIOUS STUDIES DEPARTMENT**

Coral Gables, FL  
Aug 2015 – May 2016

**Desk Assistant**

- Worked with professors to support their research and teaching
- Managed departmental website, schedules, and inventory
- Answered student questions and paperwork

**CAMP KESEM MIAMI**

Coral Gables, FL  
Jan 2014 – Aug 2017

**Gala Co-Chair and Counselor**

- Coordinate with peer counselors, board members, sponsors, school officials, and community members to successfully realize Camp Kesem Miami's Third Annual Gala
- Contributed to program development for 100 diverse campers facing parent's cancer
- Produced solutions for logistic and intimate camper problems
- Raised \$18,000, approximately 1/5 of annual budget

**UNIVERSITY OF MIAMI ULTIMATE FRISBEE CLUB TEAM**

Coral Gables, FL  
Aug 2013 – May 2017

**President and Member**

- Managed team logistics with practice, tournaments, and official school business
- Recruited and mentored a diverse array of new members and skill levels
- Collaborated with coaches and peer board members to develop and execute team goals
- Achieved team goal to qualify for the Regional Championships

**HONORS AND AWARDS**

Public Health Leadership Scholarship | \$5,000 Annual Academic Scholarship  
Outstanding Graduating Senior in the Geography Department  
Beyond the Book Award | \$4,000 Research Scholarship  
Student Travel Award | \$500 Conference Travel Award  
URome Scholarship | \$1,000 Study Abroad Scholarship  
President's Scholarship | \$23,000 Annual Academic Scholarship  
Gables Scholarship | \$10,000 Annual Scholarship

**PRESENTATIONS AND PUBLICATIONS**

Presenter, URISA's Health and GIS Symposium: "Geodemographic disparities in availability of comprehensive intimate partner violence services in Miami-Dade County, Florida." Washington DC, June 2016.

Moise, I. K., **Verity, J. F.**, & Kangmennaang, J. (2017). Identifying youth-friendly service practices associated with adolescents' use of reproductive healthcare services in post-conflict Burundi: a cross-sectional study. *International Journal of Health Geographics*, 16, 2. <http://doi.org/10.1186/s12942-016-0075-3>

Stoler, J., **Verity, J. F.**, & Williams, J. (2017). Geodemographic disparities in availability of comprehensive intimate partner violence services in Miami-Dade County, Florida. *Journal of Interpersonal Violence*. <https://doi.org/10.1177/0886260517698283>

**SKILLS AND CERTIFICATIONS**

Advanced knowledge of ArcGIS, SAS, Tableau, DHIS2, G Suite, and MS Excel, PowerPoint, and Word  
Working knowledge of SPSS, IDRISI, OpenStreetMap, QGIS, and GeoDa, CSI Daxko Spectrum NG  
Certified in HIPAA Patient Privacy, CITI Human Subjects Research Ethics, and Disney Leadership