**Victoria Ostebo**

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**EDUCATION**

**University of Florida August 2023**

*B.S. in Biology and B.S. in Anthropology Gainesville, FL*

**Emory University May 2026**

*MPH- Behavioral, Social, and Health Education Sciences (Data Science Certificate) Atlanta, GA*

**WORK EXPERIENCE**

**Quantitative Research Project Spring 2025**

*Emory University- Research Team Member Atlanta, GA*

* Conducted multivariable linear regression and ANOVA using **SAS Studio** to examine associations between LGBTQ identity, ACE scores, mental health, substance use, and sociodemographic factors (n ≈ 11,500).
* Cleaned and recoded variables (e.g., LGBTQ identity, education level) for model readiness.
* Interpreted coefficients, standard errors, p-values, F-statistics, and R² for both crude and adjusted models.
* Synthesized findings into a final report aligned with public health competencies.

**GIS & Spatial Data Analysis Student Spring 2025**

*Emory University – GIS Fundamentals Course Atlanta, GA*

* Conducted multi-phase GIS lab work using **ArcGIS Pro and R**, focusing on spatial data entry, editing, and map creation.
* Digitized and classified features such as buildings, roads, and ponds from aerial imagery using snapping, merge, split, and autocomplete tools.
* Developed professional map layouts with scale bars, legends, and coordinate systems (NAD83 UTM Zone 15N) for spatial data visualization.

**Intro to R student Spring 2025**

*Emory University – R Intro Course Atlanta, GA*

* Conducted statistical analyses using **Excel and** **R** to examine maternal and infant health outcomes during the COVID-19 pandemic.
* Assessed relationships between anxiety and gestational age (correlation and linear regression), and tested differences in birthweight by income level (ANOVA with post hoc analysis).
* Interpreted and visualized data to evaluate how EPDS scores influenced perceived risk to unborn children.

**Qualitative Research Project Spring 2025**

*Emory University – Dedoose Qualitative Analysis Atlanta, GA*

* Conducted thematic coding of interview transcripts using **Dedoose** to analyze mental health service experiences among graduate students.
* Transcribed and coded interviews in **Dedoose** using a collaboratively developed codebook emphasizing health equity and access to assess themes and create a final report.

**Graduate Research Assistant Oct 2024 - Current**

*Emory University – SMASHER Lab Atlanta, GA*

* Conducted thematic analysis using **Dedoose** to identify patterns in positive and negative sexual encounters, emphasizing the role of cultural narratives and interpersonal power.
* Used **SPSS** to explore associations between sexual functioning, relationship satisfaction, and social determinants of health across dyadic survey responses.

**SKILLS & INTERESTS**

* **Language/Tools:** Basic knowledge of R, Python, GIS, SPSS, Git; Familiar with Dedoose, Excel, VS Code, SAS
* **Skills:** Qualitative and quantitative research, service industry, program planning and evaluation, literature reviews
* **Interests:** Running; Hot Yoga; Traveling; Painting
* **Spoken languages:** English, Norwegian, Spanish (beginner level)