

# Grace Phelps

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## Education

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### Doctoral Student

Present

Criminology and Criminal Justice | *University of Maryland*

### Master of Arts

Expected Dec. 2025

Criminology and Criminal Justice | *University of Maryland*

### Bachelor of Arts

2023

Neuroscience, Minor in Psychology | *Smith College*

## Research Experience

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### Maryland Crime and Research Innovation Center (MCRIC)

with Dr. Bianca Bersani at the University of Maryland

2025-Present

- Review and clean public safety, security, and health related data

### Racial Disparities in Incarceration and Health Insurance

with Dr. Lauren Porter at the University of Maryland

2025-Present

- Clean and analyze county level incarceration and insurance data
- Assist in preparation of manuscript

### School Shootings & Environmental Design

with Dr. Emily Greene-Colozzi

2023-Present

- Review school shooting after action reports and police reports
- Design and create a school shooting database

### California Cannabis Legalization

with Dr. Greg Midgette at the University of Maryland

2024-2025

- Review, organize, and clean data regarding California Cannabis Industry
- Assist in preparation of report

**Legacies of Lynching on City Spending & Health**  
*with Dr. Demar Lewis at the University of Maryland*

2024- 2025

- Review and clean public health and financial expenditure data
- Create city and county level spatial databases (1967-2022)

**Effects of School-Based Police Presence**  
*with Dr. Yael Granot at Smith College*

2022-2023

- Troubleshoot eye tracking software
- Code & analyze data regarding school-based police officers

**Public Health Research Intern**  
*with Dr. Barbara Colombo at Champlain College*

2022

- Conduct interviews and develop app based on study findings
- Prepare meta-analysis

## **Presentations**

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**Phelps, G.** (November, 2025). How Close is Close to Home: An Analysis of The Uvalde Shooting and Emergency Preparedness. Paper Presented at the American Society of Criminology, Washington, DC.

**Phelps, G., & Greene-Colozzi, E.** (November, 2025). Exploring Environmental Constraints on Evasion During Mass School Shootings: An Interactions Based Approach. Paper Presented at the American Society of Criminology, Washington, DC.

Porter, L.C. & **Phelps, G.** (October, 2025). Incarceration, Racial/Ethnic Disparities and Health Insurance. Paper Presented at the Incarceration and Inequality Vera Institute of Justice Research Symposium, Brooklyn, NY.

Xu, J., **Phelps, G.**, & Granot, Y. (2023, April). How Policy Language in Agreements About School-based Police Affect Student Outcomes. Poster presented at Celebrating Collaborations Research Conference, Smith College.

## **Teaching Experience**

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**Intro to Criminal Justice Teaching Assistant** | *University of Maryland*

2023-2024

- Lead four discussion sections for Dr. Justine Madoo's CCJS 100 course

**Intro to Statistics & Data Sciences Teaching Assistant** | *Smith College*

2021-2022

- Grade weekly statistics assignments
- Offer feedback regarding assignments

**Psychopharmacology Colloquium Teaching Assistant** | *Smith College*

2023

- Grade unit exams
- Offer feedback regarding assignments

## **Professional Affiliations**

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American Society of Criminology | Maryland Population Research Center Student Affiliate

## **Skills**

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**Software** - Stata, R, Microsoft Suite, Google Suite, Power BI

**Other Skills** - Data entry, Quantitative methods, Interviews