

# Savannah Hammerton

GRADUATE STUDENT

University of Georgia College of Public Health

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## About

Graduate student working towards MS in Epidemiology & Biostatistics (concentration in Epidemiology) and Graduate Certificate in Infectious Disease Epidemiology. Particular interest and research emphasis in infectious diseases, infectious disease dynamics, and One Health. Past experience in healthcare, providing strong contextual understanding of disease determinants, prevention, treatment, and outcomes, as well as an understanding of the “real world” implications of public health research and practice on individuals. This experience also drives context-aware data analytic approaches to answering epidemiological questions. Passionate and driven to learn as much as possible in order to become an effective epidemiologist, with the goal of building a career that benefits others.

## Education

### University of Georgia (Current)

MS EPIDEMIOLOGY & BIOSTATISTICS | GRADUATE CERTIFICATE IN INFECTIOUS DISEASE EPIDEMIOLOGY

Athens, GA

2020-2022

### Columbus State University

BS, HEALTH SCIENCE

Columbus, GA

2018-2020

### Chattanooga College

DIPLOMA, PRACTICAL NURSING (SUMMA CUM LAUDE, DIRECTOR'S AWARD FOR CONSISTENT ACADEMIC AND CLINICAL EXCELLENCE)

Chattanooga, TN

2014-2015

## Relevant Experience

### University of Georgia, Department of Epidemiology & Biostatistics

GRADUATE ASSISTANT (CURRENT)

Athens, GA

2021-2022

- Assist in administrative departmental tasks, faculty retreats/meeting planning, and department event planning. Create and maintain spreadsheets on department classes, students, etc. Develop presentation materials and assist in orientation. Generate documents with information on degree programs, Graduate School processes, etc.

### ILoveKickboxing

INSTRUCTOR, ASSISTANT MANAGER

Columbus, GA

2018-2019

- Promoted to assistant manager after 9 months of employment. Responsible for personal health promotion and education for members, instructing group fitness classes, data management. with membership and point-of-sale systems. Integral part in data transfer when changing systems.

### Georgetown Behavioral Health Institute

LICENSED VOCATIONAL NURSE

Georgetown, TX

2016-2016

- LVN working on adolescent male and female units, military unit. Conducted medication administration, milieu management, conflict resolution, patient chart management. Responsible for verbal de-escalation of agitated patients, medical complication and event management. Aided in coordination of care between all health care providers.

### Encompass Home Health Pediatrics

LICENSED VOCATIONAL NURSE

Temple, TX

2016-2016

- Provided pediatric patient care for those needing 24-hour care or on hospice. Responsible for nutrition, hygiene, infection control, medication administration, respiratory status maintenance. Provided support to families of patients and socialization to patients throughout shifts.

## Research

### Prenatal exposure to flame retardants and adverse pregnancy outcomes: A systematic review (In Progress)

UNIVERSITY OF GEORGIA

Contributor, Co-Author

2021

### Antibody levels and disease outcomes in a norovirus challenge study (In Progress)

UNIVERSITY OF GEORGIA

MS Thesis Project

2021

## Certifications

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### Social and Behavioral Research

CITI PROGRAM

2021

### Epidemics - The Dynamics of Infectious Diseases

COURSERA

2020

### Certificate in Infectious Diseases and Disease Control

ALLEGRA LEARNING SOLUTIONS

2020

### Essentials of Public Health Research

CITI PROGRAM

2019

### Research Involving Human Subjects

CITI PROGRAM

2019

## Skills

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### Data Analysis

PRIMARY CODING LANGUAGE: R | ADDITIONAL EXPERIENCE IN: SAS, STATA, SPSS

### Literature Searches and Management

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### Laboratory Biosafety Level 2 Practices

EXPERIENCE IN SAFE MICROBIOLOGY LABORATORY PRACTICES WHEN WORKING WITH HUMAN PATHOGENS

### Health Education

HAVE PROVIDED HEALTH EDUCATION IN BOTH CLINICAL AND NON-CLINICAL SETTINGS

### Leadership/Management

EXPERIENCE IN MANAGEMENT, LEADERSHIP OF MULTIPLE EMPLOYEES

## Organizations

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### Graduate Scholars of Epidemiology & Biostatistics (GSEB)

Secretary

2021-2021

### Eta Sigma Gamma (ESG) | Health Science Honor Society

Member

2019-2020

### American Public Health Association (APHA)

Member

2019-2021

### Council of State and Territorial Epidemiologists (CSTE)

Member

2021-2021