

Brooke Bhattacharya | MS Clinical Research Student
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Education

MS Clinical Research

Case Western Reserve University - July 2024 to Present (anticipated completion Winter 2025)

Relevant Coursework: Epidemiology, Statistical Methods I & II, R Programming, Introduction to Clinical Research, Ethics in Research, Clinical Trials and Intervention Studies, Grant Writing, Clinical Neuroscience.

BS General Psychology

Capella University – June 2022 to December 2023

Cumulative GPA: 3.875

Relevant Coursework: Research Methods in Behavioral Sciences, Statistics, Abnormal Psychology, Addiction and Psychopharmacology.

Research Interests

- ❖ Impact of stimulant versus non-stimulant ADHD treatments on functional brain connectivity in youth and adolescents over time.
- ❖ Impact of disordered dopaminergic systems such as ADHD on neurobiological development and behavioral outcomes in youth and adolescents.
- ❖ Influence of chronic stress in the home environment on neurodevelopmental and behavioral outcomes in youth and adolescents.

Relevant Work Experience

Graduate Research Assistant

Case Western Reserve University – Population and Quantitative Health Sciences

October 2024 – Present

Current position. My duties in this position include assisting with interview transcription, data entry, analysis, management, and report building. I have also performed editing and creating in Qualtrics and distributing recruitment materials for ongoing experiments.

Research Assistant

Colorado University Boulder – Social Psychoneuroimmunology Laboratory

February 2024 to May 2024

In this position, I assisted with recording both physical and hormonal responses to stressful scenarios via EKG, vitals/heart monitoring, and saliva samples. Other duties included guiding participants through the course of our experiment, collecting saliva samples, and recording responses, physiological monitoring data and test details as appropriate. I administered the required questionnaires as well as written and spoken tests included in our experiment's procedure.

Medical Records Coordinator

Lifestance Health Colorado

September 2022 to June 2024

As a medical records coordinator, I was responsible for overseeing and facilitating HIPAA-compliant release and exchange of mental health PHI in a clinical mental health setting. I transitioned to this team in 2022. Shortly after, I became fully trained in the regulations around HIPAA and exchange of PHI in the state of Colorado. Through this position, I obtained certification as a Notary Public in the state.

Transcriptionist and Scheduler

Lifestance Health Colorado

September 2020 to September 2022

My duties in this position included transcription and basic intake duties in a clinical mental health setting. Gained skills in this position included handling PHI within an EHR system, maintaining updated chart information, troubleshooting patient portal issues with current patients, and communicating with providers to ensure quality for patients. Through this position, I became knowledgeable in medical terminology, EHR systems such as AMD, and interaction with providers and coordination with other clinical facilities.

Honors and Certifications

Psi Chi National Honor's Society

June 2023 to Present

Notary Public of Colorado

March 2023 to March 2027

CITI Program

Certification for Human Research

October 2024 – October 2027