

MADLINE MEREDITH WARD

madeline.ward@case.edu

EDUCATION

Case Western Reserve University, Cleveland, OH Fall 2022-present
Clinical Psychology PhD Graduate Student
GPA: 4.00

University of Richmond, Richmond, VA May 2019
Bachelor of Arts with Departmental Honors in Psychology, Bachelor of Arts in Leadership Studies
Cumulative GPA: 3.69, *magna cum laude* | Advanced GPA: 3.84 | Psychology GPA: 3.85

University College Dublin, Dublin, Ireland Fall 2017

HONORS AND AWARDS

- 5x Dean's List Award Recipient Fall 2015-Spring 2019
- 4x All A's Distinction Fall 2015-Spring 2019
- Robert L. Burrus Jr. Fellowship Award Spring 2018
Summer research grant awarded to students of the Jepson Leadership School
- Psi Chi Honors Society Spring 2018
- Mortar Board Honors Society Spring 2018
- Phi Eta Sigma Honors Society Fall 2015

RESEARCH AND CLINICAL EXPERIENCE

Graduate Research Assistant August 2022-Present

Clinical Neuroscience Lab, Case Western Reserve University

Social Interactions and Suicide Behaviors in First Episode Psychosis –PI: Sarah Hope Lincoln, Ph.D.

- Recruiting individuals in a first episode of psychosis to examine social interactions and suicide behaviors, managing phone screening and appointment tracking, organizing databases and scheduling appointments
- Conduct a battery of standardized clinical assessments for participants and reassess at follow-ups (SCID, Global Functioning Social and Role Scales, PSYRATS, BNSS, SITBI Long, WASI)
- Manage collection of passive and active EMA data using Beibe

Senior Research Assistant

June 2021-July 2022

Warren Alpert Medical School of Brown University, Department of Psychiatry

Butler Hospital, Psychosocial Research Program

Mobile After-Care Support Intervention for Patients with Schizophrenia following Hospitalization: Pilot RCT (MACS, R32 MH115144) – PIs: Brandon Gaudiano, Ph.D. & Ethan Moitra, Ph.D.

- Primary research coordinator recruiting inpatients with psychotic spectrum disorders for a study examining the feasibility, acceptability, and potential effectiveness of a novel response-

adaptive app intervention to improve treatment adherence and self-coping in psychosis following hospitalization

- Conduct a battery of standardized clinical assessments for inpatients and reassess at post-discharge follow-ups (SCID, BPRS, MMSE, BARS, MACS, THI)
- Monitor suicidality and psychotic symptoms through mobile app; measure medication adherence using MEMS Cap technology, conduct clinical and technology troubleshooting check-ins
- Submit data and study updates for NIH's NDAR, IRB, and DSMB reports

RCT to Improve Post-Hospital Treatment Adherence for Comorbid Substance Use and Bipolar Disorders (ITAP, R01 MH122870-01) – PIs: Brandon Gaudiano, Ph.D. & Ivan Miller, Ph.D.

- Recruit inpatients and partial hospital patients with comorbid bipolar and substance use disorders for a study conducting a randomized-controlled trial (RCT) to test the efficacy of ITAP, a dual diagnosis approach combining in-person, telephone, and significant other support as an adjunct to treatment as usual
- Conduct a battery of standardized clinical assessments to assess for symptomatology and study eligibility (MINI, CARS, QIDS, C-SSRS, BARS, THI, TLFB, Overdose Interview)
- Compose patient reports for outpatient providers to facilitate coordination of care, arrange patient appointments with study therapists and complete post-discharge check-ins

Post-Hospital Suicide Prevention Intervention for Patients with Schizophrenia-Spectrum Disorders (CLASP-S, SRG-1-051-18) – PI: Brandon Gaudiano, Ph.D.

- Screen and recruit inpatients for a study examining an adjunctive intervention to facilitate treatment transitions and prevent subsequent suicidal behaviors, and to conduct a pilot RCT for patients with schizophrenia spectrum disorders and suicidality to measure outcomes through 6 months post-discharge
- Complete safety check-ins, assess for patient eligibility, and conduct blinded baseline and follow-up assessments (SCID, THI, BARS, C-SSRS, BPRS)
- Monitor recruitment and appointment tracking, study funding, and payments across all studies

Clinical Research Assistant

June 2019-June 2021

Warren Alpert Medical School of Brown University, Department of Psychiatry

Rhode Island Hospital, Adult Partial Hospitalization Program and Outpatient Psychiatry

Methods to Improve Diagnostic Assessment and Services (MIDAS) Project – PI: Mark Zimmerman, MD

- Senior Diagnostic Interviewer: Conducted structured clinical interviews of partial hospital patients, outpatients, candidates for bariatric surgery, and candidates for transcranial magnetic stimulation (TMS), assessing a broad range of pathology including mood, anxiety, psychotic, substance use, trauma-related, obsessive-compulsive, somatic symptom, eating, impulse control, attention deficit, adjustment, and personality disorders
 - Conducted over 100 independent diagnostic interviews and wrote 7-12-page clinical reports for the attending psychiatrist to review with the patient for the following day
 - Trained incoming research assistants, postdocs, and psychiatry interns on interview administration, rating, and report preparation
- Utilization Reviewer: Obtained pre-authorization for patients in the partial hospital program and conducted ongoing reviews with insurance companies by communicating clinical information, advocating for patients necessitating a high level of care

- Principal IRB Coordinator: completed submissions and annual reviews and edited protocols and consents during the shift from in-person to virtual treatment for five ongoing projects
- DADSI Study Coordinator: assessed patients with an interview measure of anxious distress, organized, entered, and analyzed data
- Aided in implementing an anti-racism initiative taskforce involving analyzing and presenting data during full-staff meetings and facilitating discussion questions about race/ethnicity during staff meetings to promote open communication and improve policies
- Managed multiple databases of over 6,000 patients, participated in weekly literature review meetings, performed analyses for presentations and publications
- Hired and supervised undergraduate interns in clinical observations and research

Research Assistant

August 2018- May 2019

University of Richmond Department of Psychology

Youth Emotional Adjustment and Relationships in School (YEARS) – PI: Karen Kochel, Ph.D.

- Searched and reviewed literature; conceptualized an honors project; recruited participants; prepared for data collection; and collected, analyzed, and presented data orally and in writing via an honors thesis
- Examined if the level of a child’s social competence moderates the relationship between depressive symptoms and subsequent peer victimization

Research Intern

Summer 2018

Warren Alpert Medical School of Brown University, Department of Psychiatry

Rhode Island Hospital, Adult Partial Hospitalization Program and Outpatient Psychiatry

- Participated in diagnostic intake interviews and assisted in writing up psychological reports
- Observed individual psychiatry appointments and various types of group therapy for patients in the partial hospital program
- Administered TMS to patients with severe depression
- Organized, entered, and cleaned patient data into databases using SPSS and Microsoft Excel
- Completed an independent research project to be presented as a poster at the New England Psychiatric Association

Research Assistant

Spring 2018

Virginia Institute for Psychiatric and Behavioral Genetics, Richmond, VA

Adolescent and Young Adult Twin Study (AYATS) – PI: Roxann Roberson-Nay, Ph.D.

- Analyzed and scored data using AcqKnowledge Software
- Reported findings from analyses in Microsoft Excel and SPSS

PEER-REVIEWED PUBLICATIONS

- **Ward, M., & Zimmerman, M.** (2022). Treatment engagement of depressed patients with and without psychosis in a partial hospital program: Dropout, symptom reduction, and satisfaction. *Annals of clinical psychiatry : official journal of the American Academy of Clinical Psychiatrists*, 34(2), 106–113.
- **Ward, M., Benjamin, I., Zimmerman, M.** The clinical characteristics of patients with borderline personality disorder in different treatment settings. *Journal of Personality Disorders*. 2021 Aug 31:1-13.

- Zimmerman, M., **Ward, M.**, D'Avanzato, C., & Tirpak, J. W. (2022). Telehealth Treatment of Patients With Borderline Personality Disorder in a Partial Hospital Setting During the COVID-19 Pandemic: Comparative Safety, Patient Satisfaction, and Effectiveness of In-Person Treatment. *Journal of Personality Disorders*, 36(3), 277–295.
- Zimmerman, M., Terrill, D., **Ward, M.**, et al. Telehealth partial hospital level of care and borderline personality disorder: reply to Renn et al. *Journal of Clinical Psychiatry*. 2021; 82(5):211r14037a.
- Morgan, T., Dalrymple, K., D'Avanzato C., Zimage, S., Balling, C., **Ward, M.**, Zimmerman, M. Conducting outcomes research in a clinical practice setting: The effectiveness and acceptability of acceptance and commitment therapy (ACT) in a partial hospital program. *Behav Ther*. 2021 Mar;52(2):272-285.
- Graham, A., Terrill, D., Boyd, S., Benjamin, I., **Ward, M.**, & Zimmerman, M. (2021). Treatment Outcomes in a Partial Hospital Program for Patients with Social Anxiety Disorder: The Effects of Comorbid Major Depression. *American Journal of Undergraduate Research*. 17. 33-40. 10.33697/ajur.2020.033.

PRESENTATIONS

- **Ward, M.**, Laquidara, J., Johnson, T., Lincoln, S. (May 2023) Adverse childhood experiences, positive psychotic symptoms, and the role of cognitive reappraisal. Poster to be presented at the Schizophrenia International Research Society (SIRS).
- **Ward, M.**, Wittler, E., Moitra, E., Gaudiano, B. (November 2021) The longitudinal relationship between cannabis use and emotion regulation in patients with psychotic-spectrum disorders. Poster presented at the Psychosis and Schizophrenia Special Interest Group at the Association for Behavioral and Cognitive Therapies (ABCT PASS-SIG).
- **Ward, M.**, Levin-Aspenson, H., Zimmerman, M. (November 2021) Using the PID-5-BF to examine the relationship between pathological personality traits and psychotic disorders. Poster presented at the Psychosis and Schizophrenia Special Interest Group at the Association for Behavioral and Cognitive Therapies (ABCT PASS-SIG).
- Wittler, E., **Ward, M.**, Gould, G., Moitra, E., Gaudiano, B. (November 2021) Relationship between emotion regulation and suicidality over time in patients with psychotic-spectrum disorders. Poster presented at the Association for Behavioral and Cognitive Therapies (ABCT).
- **Ward, M.**, Firmin, R., Zimmerman, M. (April 2021) Suicidality and posttraumatic stress disorder elevated in patients with comorbid psychosis and borderline personality disorder. Poster presented virtually at the Schizophrenia International Research Society (SIRS).
- Firmin, R., Luther, L., **Ward, M.**, Bonfils, K., Salyers, M. (April 2021) Treatment seeking attitudes, stigma, and defeatist beliefs among those at risk for psychosis. Poster presented virtually at the Schizophrenia International Research Society (SIRS).
- **Ward, M.**, Benjamin, I., Zimmerman, M. (November 2020) Are there differences in the clinical presentations of borderline personality disorder based on treatment setting? Poster presented virtually at the Association for Behavioral and Cognitive Therapies (ABCT).
- Benjamin, I., **Ward, M.**, Zimmerman, M. (November 2020) Age predicts remission from depression at a partial hospital program. Poster presented virtually at the Association for Behavioral and Cognitive Therapies (ABCT).
- *Ingram, E., **Ward, M.**, Benjamin, I., Zimmerman, M. (October 2020) Relationship between family functioning and clinical outcomes for patients with borderline personality disorder.

Poster presented virtually at the annual meeting of the New England Psychological Association (NEPA).

- *Dang, L., **Ward, M.**, Benjamin, I., Zimmerman, M. (October 2020) The impact of childhood sexual abuse on self-injurious behavior in patients with posttraumatic stress disorder and borderline personality disorder. Poster presented virtually at the annual meeting of the New England Psychological Association (NEPA).
- *LaCasse, M., Benjamin, I., **Ward, M.**, Zimmerman, M. (October 2020). Comorbid pain and Major Depressive Disorder: an analysis of help/hopelessness as mediators amongst a population not formally diagnosed with chronic pain. Poster presented virtually at the annual meeting of the New England Psychological Association (NEPA).
- *Pyon, A., Benjamin, I., **Ward, M.**, Zimmerman, M. (October 2020) The relationship between childhood trauma and the severity of Borderline Personality Disorder. Poster presented virtually at the annual meeting of the New England Psychological Association (NEPA).
- **Ward, M.**, Zimmerman, M. (May 2020) Association between psychotic symptoms and premature termination in depressed patients in an intensive therapy program. Poster presented virtually at the Association for Psychological Science (APS), Chicago, IL.
- **Ward, M.**, Kochel, K. (March 2020) Does social competence buffer depression's effects on children's peer relationships? Poster accepted for presentation at the Society for Research on Adolescence (SRA), San Diego, CA. (canceled due to COVID-19)
- **Ward, M.**, Centofanti, G., Heistand E., Kerr, S., Kiefer, R., Zimmerman, M. (November 2018). Self-injurious behavior in patients with BPD and comorbid substance use or binge-type eating disorders. Poster presented at the annual meeting of the New England Psychological Association (NEPA), Worcester, MA.

*indicates undergraduate mentee

BOOK CHAPTERS

- Thompson, E., Visser, K., **Ward, M.**, & Gaudiano, B. (in press). Psychosis. In S. Hupp & D. Tolin (Eds.), *Science-Based Psychotherapy: Components of Evidence-Based Treatments*. Chapter. Cambridge University Press

AD HOC REVIEWS

Australia and New Zealand Journal of Psychiatry (October 2023)

- Co-reviewer with Dr. Sarah Hope Lincoln

Journal of Psychopathology and Clinical Science (July 2022)

- Co-reviewer with Dr. Brandon Gaudiano

Assessment (April 2021)

- Co-reviewer with Dr. Holly Levin-Aspenson

Psychological Medicine (June 2021)

- Co-reviewer with Dr. Holly Levin-Aspenson

GROUP MEMBERSHIPS

- Psychosis and Schizophrenia Special Interest Group of the Association for Behavioral and Cognitive Therapies (ABCT PASS-SIG)
- Hierarchical Taxonomy of Psychopathology (HiTOP) Mania Workgroup

- American Psychological Association Division 18 – Psychologists in Public Service, Serious Mental Illness – Severe Emotional Disturbance Section Member
- Society for a Science of Clinical Psychology (SSCP)

RELEVANT LEADERSHIP AND VOLUNTEER EXPERIENCE

Trained Crisis Counselor

Crisis Text Line, CrisisTextLine.org

July 2016-July 2019

- Move “texters” from a hot crisis moment to a calm, safe mindset in a timely manner
- Assess for suicidal risk and aid in safety planning
- Completed 36 hours of online training for managing crises and collaborated with other counselors

Youth Advisory Council Member

June 2017- June 2018

- Attended online meetings with other counselors and supervisors to improve Crisis Text Line and advocate for counselors aged 18-25 for one year
- Committed to be an active Crisis Text Line representative in my community

Academic Mentor

January 2018-May 2019

Youth Life Foundation Richmond, Richmond, VA

- Tutor elementary students weekly in reading and math, form a relationship with an elementary school student by tutoring them weekly in reading and math
- Participate in weekly “Fun Fridays” to spend time with children as reward for good behavior

Member and Academic Development Chair

January 2015-May 2019

Delta Delta Delta Fraternity, University of Richmond, VA

- Member Development Chair: Planned educational open meetings, programs, and conversations to meet identified chapter needs; Organized chapter meetings; Prepared chapter retreats and holiday events
- Academic Development Chair: Communicated with faculty and professors to plan meetings with students; Participated on Standards Committee and maintained member confidentiality; Provided academic resources to members including personally tutoring other members

Volunteer and Chapter Member

November 2016-May 2018

Alpha Phi Omega Fraternity, University of Richmond, VA

- Maintain 30 hours of community service per semester
- Attend weekly meetings and chapter events

Peer Buddy

August 2015-May 2017

Best Buddies, University of Richmond Chapter Associate Member

- Provided companionship to my buddy, a peer who experiences intellectual and developmental disorders (IDDs)
- Promoted increased social acceptance of those with IDD in the Richmond community
- Maintained frequent contact, attended monthly club activities, met with buddy at least twice a month

SKILLS AND CERTIFICATIONS

Clinical Assessments

- Brief Adherence Rating Scale (BARS)
- Brief Psychiatric Rating Scale (BPRS)
- Clinician Administered Rating Scale for Mania (CARS-M)
- Columbia-Suicide Severity Rating Scale (C-SSRS)
- DSM-5 Anxious Distress Specifier Interview (DADSI)

- Family History - Research Diagnostic Criteria (FH-RDC)
- Maastricht Assessment of Coping Strategies (MACS)
- Mini International Neuropsychiatric Interview (MINI)
- Mini Mental Status Exam (MMSE)
- Overdose Interview
- Pill Count
- Psychosocial and occupational functioning assessment measures
- Rhode Island Bariatric Surgery Interview (RIBSI)
- Schedule for Affective Disorders and Schizophrenia (SADS)
- Semi-structured Clinical Interview for DSM-IV and 5 (SCID-IV/5)
- Semi-structured Interview Guide for the Inventory of Depressive Symptomatology (QIDS-C)
- Structured Interview for DSM-IV Personality (SIDP-IV)
- Timeline Follow Back (TLFB)
- Treatment History Interview (THI)

Software experience

- AcqKnowledge
- LifeChart
- Medication Electronic Monitoring System (MEMS)
- Qualtrics
- Microsoft Office
- Mobile Ecological Momentary Assessment (mEMA)
- REDCap
- SPSS

REFERENCES

Sarah Hope Lincoln, Ph.D, Assistant Professor, Department of Psychology, Case Western Reserve University
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 11220 Bellflower Road
 Cleveland, OH 44106
 Email: sarahhope.lincoln@case.edu

Brandon Gaudiano, PhD, Professor, Department of Psychiatry and Human Behavior, Alpert Medical School of Brown University
 Professor, Department of Behavioral and Social Sciences, Brown University School of Public Health
 Research Psychologist, Providence VA Medical Center
 Program Director, Transitional Outpatient Program, Butler Hospital
 345 Blackstone Blvd
 Providence, RI 02906
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Mark Zimmerman, MD, Professor of Psychiatry and Human Behavior, Alpert Medical School of Brown University
 Director of Outpatient Psychiatry and Partial Hospital Services at Rhode Island Hospital
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