

**Orrin D. Ware, PhD, MPH, MSW**  
**Assistant Professor**  
**Curriculum Vitae**

University of North Carolina at Chapel Hill  
School of Social Work

325 Pittsboro Street  
#524F  
Chapel Hill, NC 27599  
**oware@unc.edu**

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**EDUCATION AND TRAINING**

<b>Postdoctoral Fellowship in Behavioral Pharmacology</b>	<b>2022</b>
Johns Hopkins University, School of Medicine, Baltimore, MD	
<b>PhD in Social Work</b>	<b>2021</b>
University of Maryland, School of Social Work, Baltimore, MD	
<b>Master of Social Work</b>	<b>2017</b>
University of Maryland, School of Social Work, Baltimore, MD	
<b>Master of Public Health</b>	<b>2012</b>
University of Alabama at Birmingham, School of Public Health, Birmingham, AL	
<b>Bachelor of Arts</b>	<b>2010</b>
Howard University, College of Arts and Sciences, Washington, DC	

## PUBLICATIONS

### Published Peer-Reviewed Journal Articles

1. **Ware, O. D.**, Ellis, J. D., Strain, E., Antoine, D. G., Martinez, S., & Bergeria, C. L. (2023). Increases in primary opioid use disorder diagnoses co-occurring with anxiety or depressive disorder diagnoses in mental health treatment in the United States, 2015-2019. *Drug and Alcohol Dependence*. Advance online publication. <https://doi.org/10.1016/j.drugalcdep.2023.111022>
2. **Ware, O. D.** (2023). Mental health facilities with ketamine infusion therapy in the United States in 2020: Co-location of dual diagnosis mental health and substance use disorder treatment. *Experimental and Clinical Psychopharmacology*. 10.1037/pha0000686. Advance online publication. <https://doi.org/10.1037/pha0000686>
3. Park, D., Lee, E., Yang, S., & **Ware, O. D.** (2023). Patterns of familial and racial trauma and their associations with substance use disorders among racial/ethnic minority adults. *Journal of Racial and Ethnic Health Disparities*. <https://doi.org/10.1007/s40615-023-01812-1>
4. **Ware, O. D.**, Strickland, J. C., Smith, K. E., Blakey, S. M., & Dunn, K. E. (2023). Factors associated with high-risk substance use in persons receiving psychiatric treatment for a primary trauma- and stressor-related disorder diagnosis. *Journal of Dual Diagnosis*. <https://doi.org/10.1080/15504263.2023.2260340>
5. **Ware, O. D.** (2023). Lean/Sizzurp ingredients, use, and coping with mental health symptoms. *Substance Abuse: Research and Treatment*, 17. <https://doi.org/10.1177/11782218231195226>
6. **Ware, O. D.**, Austin, A. E., Srivastava A., Dawes, H. C., Baruah, D., & Hall, W. J. (2023). Characteristics of outpatient and residential substance use disorder treatment facilities with a tailored LGBT program. *Substance Abuse: Research and Treatment*, 17. <https://doi.org/10.1177/11782218231181274>
7. **Ware, O. D.**, Sacco, P., Cagle, J. G., Frey, J. J., Wagner, F. A., Wimberly, A. S., Gyebi-Foster, B., Diaz, M., Peters, K., & Zemore, S. E. (2023). Higher perceived stress during admission is associated with shorter retention in short-term residential substance use disorder treatment. *Addictive Behaviors Reports*, 18, 100502. <https://doi.org/10.1016/j.abrep.2023.100502>

8. **Ware, O. D.**, & Dunn, K. E. (2023). Clinically meaningful individual differences in opioid withdrawal expression. *Experimental and Clinical Psychopharmacology*, 10.1037/pha0000654. Advance online publication. <https://doi.org/10.1037/pha0000654>
9. **Ware, O. D.**, Srivastava, A., Masa, R., Baca-Atlas, S. N., & Chowa, G. (2023). HIV prevention services in residential substance use disorder treatment facilities in the United States. *AIDS Education and Prevention: Official Publication of the International Society for AIDS Education*, 35(2), 173-183. <https://doi.org/10.1521/aeap.2023.35.2.173>
10. Dunn, K. E., Bird, H. E., Bergeria, C. E., **Ware, O. D.**, Strain, E. C., & Huhn, A. S. (2023). Operational definition of precipitated opioid withdrawal. *Frontiers In Psychiatry: Addictive Disorders*, 14(1141980). <https://doi.org/10.3389/fpsy.2023.1141980>
11. **Ware, O. D.**, Labos, B., Hudgins, D., Irvin, N. A., Buresh, M. E., Bergeria, C. L., & Sweeney, M. M. (2023). Prior periods of abstinence among adults with an alcohol use disorder: A qualitative template analysis. *Substance Abuse: Research and Treatment*, 17. <https://doi.org/10.1177/11782218231162468>
12. **Ware, O. D.**, Sweeney, M. M., Cunningham, C., Umbricht, A., Stitzer, M., & Dunn, K. E. (2023). Bupropion Slow Release vs Placebo With Adaptive Incentives for Cocaine Use Disorder in Persons Receiving Methadone for Opioid Use Disorder: A Randomized Clinical Trial. *JAMA Network Open*, 6(3), e232278. <https://doi.org/10.1001/jamanetworkopen.2023.2278>
13. Ellis, J. D., Rabinowitz, J. A., **Ware, O. D.**, Wells, J., Dunn, K., & Huhn, A. (2023). Patterns of polysubstance use and clinical comorbidity among persons seeking substance use treatment: An observational study. *Journal of Substance Use and Addiction Treatment*. doi: <https://doi.org/10.1016/j.josat.2022.208932>
14. Eunsong, P., **Ware, O.**, & Hyang Cheon, J. (2022). Medications for opioid use disorder and retention in non-intensive outpatient treatment: The role of payment source. *Journal of Social Service Research*. doi: <https://doi.org/10.1080/01488376.2022.2156972>
15. Frey, J. J., Osteen, P. J., Sharpe, T. L., Mosby, A. O., Joiner, T., Ahmedani, B., Iwamoto, D., Nam, B., Spencer-Thomas, S., Ko, J., **Ware, O. D.**, Imboden, R., Cornette, M. M., & Gilgoff, J. (2022). Effectiveness of man therapy to reduce suicidal ideation and depression among working-age men: A randomized controlled trial. *Suicide & Life-Threatening Behavior*, 10.1111/sltb.12932. Advance online publication. <https://doi.org/10.1111/sltb.12932>

16. **Ware, O. D.**, Ellis, J. D., Dunn, K. E., Hobelmann, J. G., Finan, P., & Huhn, A. S. (2022). The association of chronic pain and opioid withdrawal in men and women with opioid use disorder. *Drug and Alcohol Dependence*, 240(1)  
<https://doi.org/10.1016/j.drugalcdep.2022.109631>
17. **Ware, O. D.**, Buresh, M. E., Irvin, N. A., Stitzer, M. L., & Sweeney, M. M. (2022). Factors related to substance use treatment attendance after peer recovery coach intervention in the emergency department. *Drug and Alcohol Dependence Reports*, 100093. doi:  
<https://doi.org/10.1016/j.dadr.2022.100093>
18. Huffman, M., Cloeren, M., **Ware, O. D.**, Frey, J. J., Greenblatt, A. D., Mosby, A., Oliver, M., Imboden, R., Bazell, A., Clement, J., & Diaz-Abad, M. (2022). Poor sleep quality and other risk factors for unemployment among patients on opioid agonist treatment. *Substance Abuse: Research and Treatment*. doi: 10.1177/11782218221098418.
19. McCarthy, L., Siegel, J., **Ware, O. D.** (2021). Supporting social work field instructors: Empowerment as a strategy for preventing burnout. *Journal of Social Work*. doi: 10.1177/14680173211056817.
20. **Ware, O. D.**, Manuel, J. I., & Huhn, A. S. (2021). Adults with opioid and methamphetamine co-use have lower odds of completing short-term residential treatment than other opioid co-use groups: A retrospective health services study. *Frontiers In Psychiatry: Addictive Disorders*, 12(784229), doi: 10.3389/fpsyt.2021.784229.
21. **Ware, O. D.**, Frey, J. J., Cloeren, M., Mosby, A., Imboden, R., Bazell, A. T., Huffman, M., Hochheimer, M., Greenblatt, A. D., & Sherman, S. A. (2021). Examining employment and employment barriers among a sample of patients in medication-assisted treatment in the United States. *Addictive Disorders & Their Treatment*, 20(4), 578-586. doi: 10.1097/ADT.0000000000000295.
22. Imboden, R., Frey, J., Bazell, A., Mosby, A., **Ware, O. D.**, Mitchell, C., & Cloeren, M. (2021). Workplace support for employees in recovery from opioid use: Stakeholder perspectives. *New Solutions: A Journal of Environmental and Occupational Health Policy*, 31(3), 340-349. doi: 10.1177/104829112111043522.
23. **Ware, O. D.**, McPherson, M. L., Barclay, J., Blackhall, L., Emmett, C. P., Hilliard, Schenker, Y., Shega, J. W., Guralnik, J., & Cagle, J. G. (2021). Recommendations for preventing medication diversion and misuse in hospice care: A modified Delphi Study. *Journal of Pain and Symptom Management*. doi:  
<https://doi.org/10.1016/j.painsymman.2021.06.004>

24. Zemore, S., **Ware, O. D.**, Gilbert, P. A., & Pinedo, M. (2021). Barriers to retention in substance use treatment: Validation of a new, theory-based scale. *Journal of Substance Abuse Treatment*, 131, 108422. <https://doi.org/10.1016/jsat.2021.108422>
25. Cagle, J. G., McPherson, M. L., Frey, J. J., Sacco, P., **Ware, O. D.**, Hoffmann, D., & Guralnik, J. M. (2021). A national survey of challenges faced by hospices during the opioid crisis: Estimates of pain medication shortages, missing medications, and opioids left in the home post-death. *Journal of Pain and Symptom Management*. Advance online copy. <https://doi.org/10.1016/j.jpainsymman.2021.02.023>
26. **Ware, O. D.**, Cagle, J. G., McPherson, M. L., Sacco, P., Frey, J., & Guralnik, J. (2020). Confirmed medication diversion in hospice care: Qualitative findings from a national sample of agencies. *Journal of Pain and Symptom Management*, 61(4), 789-796. <https://doi.org/10.1016/j.jpainsymman.2020.09.013>
27. **Ware, O. D.**, & Cagle, J. G. (2020). The assessment of pain and barriers to pain management: A content analysis from a national sample of hospice psychosocial assessments completed by social workers. *The American Journal of Hospice & Palliative Medicine*. Advance online publication. <https://doi.org/10.1177/1049909120953809>
28. Wimberly, A. S., **Ware, O. D.**, Bazell, A., & Sibinga, E. M. S. (2020). Stress among a sample of returning citizens living with HIV and substance use disorder: A mixed methods analysis. *Community Mental Health Journal*. doi:10.1007/s10597-020-00667-8
29. Cagle, J. G., McPherson, M. L., Frey, J. J., Sacco, P., **Ware, O. D.**, Wiegand, D. L., & Guralnik, J. M. (2020). Estimates of medication diversion in hospice. *Journal of the American Medical Association*, 323(6), 566-568. doi:10.1001/jama.2019.20388
30. Hochheimer, M., Sacco, P., & **Ware, O. D.** (2020). Latent classes of lifetime drug use disorder in National Epidemiological Survey on Alcohol and Related Conditions – III. *Addictive Behaviors*, doi: <https://doi.org/10.1016/j.addbeh.2020.106379>.
31. **Ware, O. D.**, & Cagle, J. G. (2019). Informal caregiving networks for hospice patients with cancer and their impact on outcomes. *American Journal of Hospice and Palliative Medicine*, 36(3). doi:10.1177/1049909118792011

## OTHER PUBLICATIONS

**Ware, O. D.**, & Dunn, K. E. (2023). Opioid use disorder: Diagnostic history and current understanding. In K. Dunn (Ed.) *The Oxford Handbook of opioids and opioid use disorder*. Oxford, England: Oxford Academic.

- Dunn, K. E., Bergeria, C., **Ware, O. D.**, & Strain, E. C. (2023). The opioid withdrawal syndrome: Presentation, measurement, and management. In K. Dunn (Ed.) *The Oxford Handbook of opioids and opioid use disorder*. Oxford, England: Oxford Academic.
- Cagle, J. G., & **Ware, O. D.** (2020). Maximizing financial capability during acute and chronic medical conditions. In C. Callahan, J. Jacobson Frey, & Imboden (Eds.) *The Routledge handbook on financial social work: Direct practice with vulnerable populations*. New York, NY: Taylor & Francis.
- Cagle, J. G., & **Ware, O. D.** (2019). 15 Recommendations for preventing medication diversion & misuse in hospice care. *Hospice Foundation of America*. Retrieved from [hospicefoundation.org/hfa/media/Files/Preventing-Medication-Diversion-in-Hospice-Recommendations-10-28-2019.pdf](https://www.hospicefoundation.org/hfa/media/Files/Preventing-Medication-Diversion-in-Hospice-Recommendations-10-28-2019.pdf)
- Cagle, J. G., & **Ware, O. D.** (2019). Preventing medication diversion in home health & hospice: 6 strategies for keeping drugs in the right hands – plus ways to spot problems. *HomeCare*. Retrieved from <https://www.homecaremag.com/october-2019/preventing-medication-diversions>

### INVITED PRESENTATIONS

- Ware, O. D.** (2023, July). Research introduction and independent research project types. University of North Carolina at Chapel Hill School of Medicine Addiction Medicine Fellowship Program. Chapel Hill, NC.
- Ware, O. D.** (2023, May). Teaming with teens virtual event on substance misuse: Youth session and learning community session. Foster Family Alliance of North Carolina. Virtual Discussion Facilitator.
- Ware, O. D.** (2023, April). Translating research findings to direct application. University of Maryland School of Social Work, Innovations in Recovery through Infrastructure Support. Baltimore, MD.
- Ware, O. D.** (2023, April). Ketamine infusion therapy availability for co-occurring mental health and substance use disorders. University of North Carolina at Chapel Hill School of Medicine, Bowles Center for Alcohol Studies. Chapel Hill, NC.
- Ware, O. D.** (2023, April). Opioid and stimulant co-use: Overdoses and treatment availability. Oral presentation at the University of North Carolina at Chapel Hill Department of Psychology and Neuroscience: Behavioral and Integrative Neuroscience program. Chapel Hill, NC.

- Ware, O. D.** (2023, April). Substance use perspectives and treatment barriers. Oral presentation at the University of North Carolina at Chapel Hill School of Social Work 2023 Legacy Speaker Series. Chapel Hill, NC.
- Ware, O. D.** (2023, January). The association of chronic pain and opioid withdrawal in men and women with opioid use disorder. Oral presentation at the Perinatal Maternal Learning Collaborative for North Carolina. Virtual presentation.
- Ware, O. D.** (2022, October). Higher distress tolerance predicts treatment retention among adults with an opioid use disorder. Poster presentation at the University of North Carolina at Chapel Hill Neuroscience Center: 2022 Andrew S. Rachlin Neuroscience Symposium: The Neuroscience of Pain and Opioids, Chapel Hill, NC.
- Ware, O. D.** (2022, October). Examining opioid withdrawal severity: A longitudinal study. Oral presentation at the University of North Carolina at Chapel Hill School of Public Health Injury Prevention Research Center, Chapel Hill, NC.

## REFEREED CONFERENCE PRESENTATIONS

- Ware, O. D.**, Zerden, L. D., Duron, J. F., Xu, Y., McCarthy, L. P., Verbiest, S., Afkinich, J., Brown, Q., Yookong, D., & Goings, T. (2024, January). Youths receiving treatment in community mental health centers 2017 to 2019: Anxiety, depression, and high-risk substance use. Oral presentation at the Society for Social Work and Research 28<sup>th</sup> Annual Conference, Washington, DC.
- Ware, O. D.**, Baik, S., Becker, T. D., Neukrug, H., & Zimmerman, S. (2024, January). Substance use problems and disorders among adults aged 50 years and older receiving mental health treatment for a primary neurocognitive disorder diagnosis. Oral presentation at the Society for Social Work and Research 28<sup>th</sup> Annual Conference, Washington, DC.
- Zerden, L., **Ware, O. D.**, Lombardi, B., & Lombardi, B. (2024, January). The behavioral health workforce in harm reduction community based organizations. Oral presentation at the Society for Social Work and Research 28<sup>th</sup> Annual Conference, Washington, DC.
- Cano, M. T., & **Ware, O. D.** (2023, October). *Availability of Spanish-speaking counselors in the U.S. that provide substance use disorder treatment in outpatient settings*. Presentation at the National Latinx Psychological Association 2023 Conferencia, Chicago, IL.

- Ware, O. D., & Dunn, K.** (2023, June). *Characteristics of substance use disorder treatment facilities that provide tailored mental health treatment*. Poster presentation at the College on Problems of Drug Dependence 85<sup>th</sup> Annual Scientific Meeting, Denver, CO.
- Ware, O. D.** (2022, September). *Perceived stress during admission predicts treatment retention in a residential program*. Oral presentation at the University of Texas Rio Grande Valley School of Medicine Research Symposium 2022, McAllen, TX.
- Ware, O. D., Ellis, J. D., Dunn, K. E., Hobelman, G., Finan, P., & Huhn, A. S.** (2022, July). *Examining the association of chronic pain, gender, and opioid withdrawal severity during the first week of treatment*. Poster presentation at the 2022 International Narcotics Research Conference, Valencia, Spain.
- Ellis, J. D., Rabinowitz, J. A., **Ware, O. D., Wells, J., Dunn, K., & Huhn, A.** (2022, June). *Patterns of past-month and lifetime polysubstance use are associated with co-occurring psychosocial stress, co-occurring psychiatric disorders, and overdose in persons seeking treatment for substance use disorders*. Poster presentation at the College on Problems of Drug Dependence 84<sup>th</sup> Annual Scientific Meeting, Minneapolis, MN.
- Ware, O. D., Ellis, J. D., Dunn, K. E., Finan, P., & Huhn, A.** (2022, June). *Gender and chronic pain as risk factors for greater opioid withdrawal severity*. Co-Chair and Oral presentation at the College on Problems of Drug Dependence 84<sup>th</sup> Annual Scientific Meeting, Minneapolis, MN.
- Park, E., **Ware, O. D., & Hyang, J.** (2022, January). *Effects of medication-assisted treatment on treatment retention and the role of payment source*. Poster presentation at the 26<sup>th</sup> Annual Conference of the Society of Social Work and Research, Washington, DC.
- Ware, O. D.** (2021, October). *Examining distress tolerance and residential treatment length of stay among heroin users*. Poster presentation at the 2<sup>nd</sup> Global Conference on Addiction Medicine, Behavioral Health and Psychiatry, Virtual Conference.
- Labos, B., **Ware, O. D., Morris, L., Dudgey, T., Hansen, M., Weaver, D. C., Griffiths, R. R., & Sweeney.** (2021, May). *Caffeine choice as a prospective predictor of subjective response to Methylphenidate and nicotine*. Poster presentation at the Society for the Quantitative Analysis of Behavior, Virtual Conference.
- Frey, J. J., Sacco, P., Callahan, C., Mosby, A., **Ware, O. D., & Imboden, R.** (2020, September). *Developing and testing a brief intervention for problem gambling in credit counseling*. Paper presented at the 4<sup>th</sup> Convening of Financial Capability and Asset Building group, Virtual Conference.



- Cloeren, M., & Ware, O. D. (2020, September). *Promoting employment in recovery*. Oral presentation at the 32<sup>nd</sup> Annual Tuerk Conference on Mental Health & Addiction Treatment, Virtual Conference.
- Wimberly, A., Ware, O. D., Bazell, A., & Sibinga, E. (2020, April: Accepted, yet conference cancelled due to COVID-19). *Stressors for returning citizens living with HIV and substance use problems: A mixed methods analysis*. Poster presentation at the 41<sup>st</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Francisco, CA.
- Cagle, J., McPherson, M. L., Frey, J., Sacco, P., Ware, O., & Guralnik, J. (2019, Nov.). *End-of-life care during the national opioid crisis: A national survey of hospice providers*. Poster presented at the Gerontological Society of America (GSA) 2019 Annual Scientific Meeting, Austin, TX.
- Ware, O. D., & Cagle, J. G. (2019, Oct.). *Medication diversion and hospice care*. Poster presented at the 2019 Council on Social Work Education (CSWE) Annual Program Meeting, Denver, CO.
- McCarthy, L., Siegel, J., & Ware, O. D. (2019, Oct.). *Empowered social workers: Strategies for reducing burnout among social work field instructors*. Oral presentation at the 2019 Council on Social Work Education (CSWE) Annual Program Meeting, Denver, CO.
- Ware, O. D., & Cagle, J. G. (2019, March). *Challenges to end-of-life care during a national opioid epidemic: A national survey of hospice providers*. Poster presented at the 2019 Social Work Hospice & Palliative Care Network (SWHPN) General Assembly, Orlando, FL.
- Ware, O. D., & Cagle J. G. (2019, January). *The assessment of pain management: A content analysis from a national sample of hospice psychosocial assessments*. Poster presented at the 2019 Society for Social Work Research (SSWR) Annual Conference, San Francisco, CA.
- Sanders, R., Kimani, E., Essien, A., Stines, E., Kareem, L., Oseghale, H., Hassel, B., Sturdivant, B., Callahan, C., Ware, O., Jackson E., Carter, A., Carey, G., Bailey, T., McCraw, B. (2018, March). *Stakeholder perceptions of UMB CURE: A middle school-university partnership to increase diversity in STEM careers*. Poster presented at the 2018 Understanding Interventions (UI) Annual Conference, Baltimore, MD.
- Sanders, R., Kareem, L., Bailey, T., Callahan, C., Carey, G., Essien, A., Hassel, B., Jackson, E., McCraw, B., Stines, E., Sturdivant, B., Carter, A., Ware, O. (2017, Nov). *UMB CURE (Continuing Umbrella of Research Experiences) scholars' program: training children to be cancer scientists, researchers, and more*. Poster presented at the 2017 American Evaluation Association (AEA) Annual Conference, Washington, DC.

Burton, W. & Ware, O. (2013, Nov). *Ally: It's not a dirty word*. Workshop presented at the 2013 Maryland College Personnel Association (MCPA) Fall Conference & American College Personnel Association (ACPA) East Coast Graduate Fair, Baltimore, Maryland.

## RESEARCH EXPERIENCE

**Adjunct Assistant Professor** **10/2023 – Present**

University of North Carolina at Chapel Hill School of Medicine: Department of Psychiatry, Chapel Hill, NC

- Conduct research on substance use, substance use disorders, and substance use disorders co-occurring with mental health disorders.

**Assistant Professor** **07/2022 – Present**

University of North Carolina at Chapel Hill School of Social Work, Chapel Hill, NC

- Conduct research on substance use, substance use disorders, and substance use disorders co-occurring with mental health disorders.

**Postdoctoral Fellow** **04/2021 – 6/2022**

Johns Hopkins University School of Medicine, Baltimore, MD

Principal Investigators: Kelly E. Dunn, PhD, MBA, & Mary M. Sweeney, PhD, MS

- Conducted research in the fields of drug administration, drug effect monitoring, and substance use disorder treatment.

**Graduate Research Assistant** **07/2019 – 05/2021**

University of Maryland School of Social Work, Baltimore, MD

Principal Investigator: Jodi J. Frey, PhD, LCSW-C

- Engaged in quantitative and qualitative studies in the research areas of suicide and substance use disorders.

**Research Specialist** **08/2020 – 03/2021**

Tuerk House, Baltimore, MD

- Monitored credentialing, compliance, and assessed outcomes for adults receiving treatment in a residential behavioral health treatment facility.

**Research Assistant** **09/2013 – 03/2021**

Johns Hopkins University School of Public Health, Baltimore, MD

Principal Investigator: Danielle German, PhD, MPH

- Engaged high-risk communities to screen for and link to treatment for sexually transmitted diseases.

**Research Program Manager / Graduate Research Assistant** **06/2018 – 08/2019**

University of Maryland School of Social Work, Baltimore, MD

Principal Investigator: John G. Cagle, PhD, MSW

- Conducted a mixed-methods study to assess the prevalence and impact of medication diversion in the hospice care setting.

**Graduate Research Assistant**

**09/2017 – 06/2018**

University of Maryland School of Social Work, Baltimore, MD

Principal Investigator: Christine Callahan, PhD, LCSW-C

- Participated in research activities in two primary areas 1) financial interventions and 2) supporting underrepresented middle and high school students in biomedical career development.

**Research Study Coordinator**

**06/2016 – 08/2017**

University of Maryland School of Medicine, Baltimore, MD

Principal Investigator: Dean Mann, MD

- Identified, recruited, and collected data and biological specimens from participants for a cancer research study.

**Research Program Coordinator**

**06/2015 – 06/2016**

Johns Hopkins University School of Medicine, Baltimore, MD

Principal Investigators: Julie Brahmer, MD, Patrick Forde, M.B.B.Ch, Christine Hann, MD,

Hyunseok (Hyu) Kang, MD, & Ronan Kelly, MD, MBA

- Documented stages and changes in medication and condition among patients with upper aerodigestive cancers.

**Research Project Coordinator**

**03/2013 – 07/2015**

University of Maryland School of Medicine, Baltimore, MD

Principal Investigator: Vicki Tepper, PhD

- Implemented multiple studies to enhance prevention and treatment engagement for individuals living with or at risk of HIV and other sexually transmitted diseases.

**Research Assistant**

**09/2012 – 12/2012**

University of Alabama at Birmingham Psychology Department, Birmingham, AL

Principal Investigator: Sylvie Mrug, PhD

- Examined social stress activity within a clinical research setting.

**Research Assistant**

**06/2011 – 08/2011**

National Institute on Drug Abuse (NIDA) at Johns Hopkins University School of Public Health, Baltimore, MD

Principal Investigator: William W. Latimer, PhD, MPH

- Examined the impact of interventions to reduce the risk of HIV and substance use disorders.

**TEACHING/CURRICULUM EXPERIENCE**

**Assistant Professor** **Summer 2023 – Present**  
University of North Carolina at Chapel Hill School of Medicine, Chapel Hill, NC  
Assist with the curriculum and lecturing for addiction medicine fellows.

**Guest Lecturer** **Summer 2023**  
University of North Carolina at Chapel Hill School of Social Work, Chapel Hill, NC  
Completed an interview with the course instructor regarding ketamine infusion therapy  
Course: Foundations of Addiction

**Assistant Professor** **Spring 2023 – Present**  
University of North Carolina at Chapel Hill School of Medicine, Chapel Hill, NC  
Lecture and support the creation of an enhanced mental and behavioral health curriculum for 42 family medicine residents annually.

**Assistant Professor** **Fall 2022**  
University of North Carolina at Chapel Hill School of Social Work, Chapel Hill, NC  
Course 1: Social Work Practice with Families, Individuals, and Groups  
Course 2: Substance Use and Addictions Specialist: Treatment Foundation

**Adjunct Faculty** **Fall 2019**  
University of Maryland Baltimore County School of Social Work, Catonsville, MD  
Course: Human Behavior II (*BSW level; face-to-face*)

**Teaching Assistant** **Spring 2019**  
University of Maryland School of Social Work, Baltimore, MD  
Supervisor: Fernando Wagner, Sc.D., MPH  
Course: Program Evaluation (*MSW level; face-to-face*)

**Teaching Assistant** **Fall 2018**  
University of Maryland School of Social Work, Baltimore, MD  
Supervisor: Theda Rose, PhD, MSW  
Course: Social Work Research (*MSW level; hybrid: face-to-face and online*)

**Teaching Assistant** **Fall 2018**  
University of Maryland School of Social Work, Baltimore, MD  
Supervisor: Peter Smith, PhD, MSW  
Course: Human Behavior and the Social Environment (*MSW level; face-to-face*)

**Guest Lecturer** **Fall 2018**  
University of Maryland School of Social Work, Baltimore, MD  
Course: Human Behavior and the Social Environment (*MSW level; face-to-face*)

## AWARDS

National Institute on Drug Abuse Diversity Scholars Network Program, 2023 Cohort	2023
International Narcotics Research Conference Travel Award	2022
NIDA Women & Sex/Gender Junior Investigator Travel Award The College on Problems of Drug Dependence	2022
University of Maryland School of Social Work Dissertation Award	2020
University of Maryland School of Social Work Travel Award	2018
Maryland State Delegate Scholarship	2013
William Randolph Hearst Foundation Endowed Scholarship	2011
National Institutes on Drug Abuse Summer Research Stipend	2011

### CLINICAL/PRACTICE EXPERIENCE

<b>Admissions Counselor &amp; Stabilization Unit Social Worker</b> Tuerk House, Baltimore, MD	<b>11/2017 – 8/2020</b>
<ul style="list-style-type: none"><li>• Provided residential intake, crisis counseling, group counseling, educational sessions, and referrals for patients with substance use disorders.</li></ul>	
<b>Social Worker</b> University of Maryland PACE/STAR TRACK Practice, Baltimore, MD	<b>10/2017 – 05/2018</b>
<ul style="list-style-type: none"><li>• Completed intakes, planned patient care with an interdisciplinary team, provided crisis counseling, and provided referrals for patients diagnosed with sexually transmitted diseases.</li></ul>	
<b>Social Work Intern</b> Mercy Medical Center, Baltimore, MD	<b>09/2016 – 07/2017</b>
<ul style="list-style-type: none"><li>• Provided crisis counseling and referrals for patients in a hospital setting.</li></ul>	
<b>Social Work Intern</b> University of Maryland Pediatric AIDS Program, Baltimore, MD	<b>09/2014 – 04/2015</b>
<ul style="list-style-type: none"><li>• Provided intake and counseling services for adolescents living with sexually transmitted diseases.</li></ul>	
<b>Youth Leadership Council Member</b> Alabama Alliance for Health Youth, Birmingham, AL	<b>07/2012 – 12/2012</b>
<ul style="list-style-type: none"><li>• Campaign for and discuss health policies with Congressional and White House staffers.</li></ul>	

**Public Health Intern** **04/2012 – 08/2012**  
Birmingham AIDS Outreach, Birmingham, AL

- Create databases, provide health screenings, and provide health education for sexually transmitted diseases.

### SERVICE

**Review Editor** **2023 – Present**  
Frontiers in Child and Adolescent Psychiatry – Interventions for Adolescent Mental Health

**Editorial Board Member** **2023 – Present**  
Experimental and Clinical Psychopharmacology

**Editorial Fellow** **2023 – Present**  
Journal of Addiction Medicine

**Ad-hoc Reviewer** **2023**  
BMC Primary Care

**Ad-hoc Reviewer** **2023**  
JAMA Network Open

**Ad-hoc Reviewer** **2023**  
JAMA Health Forum

**Ad-hoc Reviewer** **2023**  
Journal for the Society for Social Work and Research

**Ad-hoc Reviewer** **2023**  
Journal of Substance Use and Addiction Treatment

**Ad-hoc Reviewer** **2023**  
Substance Abuse and Rehabilitation

**Ad-hoc Reviewer** **2023**  
Addiction Science & Clinical Practice

**Ad-hoc Reviewer** **2023**  
Pharmacology, Biochemistry and Behavior

**Ad-hoc Reviewer** **2023**  
The American Journal on Addictions

<b>Ad-hoc Reviewer</b> International Journal of Drug Policy	<b>2023</b>
<b>Ad-hoc Reviewer</b> Social Work in Mental Health	<b>2023</b>
<b>Ad-hoc Reviewer</b> Journal of Substance Abuse Treatment	<b>2022 – 2023</b>
<b>Ad-hoc Reviewer</b> Substance Abuse: Research and Treatment	<b>2022 – 2023</b>
<b>Early Career Reviewer</b> Journal of the Society for Social Work and Research	<b>2021 – 2023</b>
<b>Ad-hoc Reviewer</b> Drug and Alcohol Dependence	<b>2022</b>
<b>Ad-hoc Reviewer</b> Journal of Pain and Symptom Management	<b>2021</b>
<b>Ad-hoc Reviewer</b> Frontiers in Psychiatry, Addictive Disorders	<b>2021</b>
<b>Ad-hoc Reviewer</b> Ethics and Social Welfare	<b>2019</b>

#### **SERVICE TO THE UNIVERSITY**

<b>Committee on Students</b>	<b>2023</b>
<b>Visual Arts Specialist Hiring Committee</b>	<b>2023</b>
<b>VITAE Faculty Hiring Committee</b>	<b>2022 – 2023</b>

#### **MENTORSHIP**

<b>Aayush Mitra (Co-Mentor)</b> High Scholars Program, University of Texas Rio Grande Valley School of Mathematical and Statistical Sciences	<b>2023</b>
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**Maku Orleans-Pobee (Dissertation Committee Member)** **2023 – Present**  
Doctoral Student, University of North Carolina at Chapel Hill Department of Psychology and Neuroscience

**College on Problems of Drug Dependence (Mentor)** **2023**  
85th Annual Scientific Meeting Mentorship Program, Mentor

**Jenny Quesenberry (Master’s Paper Reader)** **2023**  
Master’s Student, University of North Carolina at Chapel Hill School of Public Health

**Emily Heinlein (Research Project Coach)** **2022 – 2023**  
Clinical Research Assistant, University of Maryland School of Medicine; 2022-2023 Innovations in Recovery through Infrastructure Support Research Fellow

### ACADEMIC AFFILIATIONS

College on Problems of Drug Dependence (CPDD) **Associate Member**  
Society for Social Work and Research (SSWR) **Member**  
Society for the Study of Addiction (SSA) **Member**

### OTHER AFFILIATIONS

College on Problems of Drug Dependence: Early Career Members Committee **Committee Member**

University of North Carolina at Chapel Hill: Global Social Development Innovations **Faculty Affiliate**

University of North Carolina at Chapel Hill: Shepps Center **Research Fellow**

### PROFESSIONAL LICENSURE

Board Approved Social Work Supervisor, Maryland **2022 – Present**  
License number 23202

Licensed Certified Social Worker-Clinical (LCSW-C), Maryland **2020 – Present**  
License number 23202

Licensed Master Social Worker, Maryland **2017 – 2020**  
License number 23202