

## **Rachel A. Hoopsick, PhD, MS, MPH, MCHES**

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Department of Kinesiology and Community Health  
 School of Applied Health Sciences  
 University of Illinois Urbana-Champaign  
 2017 Kahn Annex, Huff Hall, 1206 S. Fourth St. Urbana, IL 61820  
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### **EDUCATION**

Postdoctoral Training, Health Services Research/Implementation Science Addiction Management Track Department of Family Medicine Jacobs School of Medicine and Biomedical Sciences University at Buffalo, Buffalo, NY <u>Training Grant:</u> Ruth L. Kirschstein NRSA T32-HP30035 <u>Training Director:</u> Linda S. Kahn, PhD	2019 – 2021
PhD, Community Health and Health Behavior School of Public Health and Health Professions University at Buffalo, Buffalo, NY <u>Dissertation Title:</u> <i>Never Deployed, But Still at Risk: Substance Use and Mental Health Problems Among Reserve/Guard Soldiers</i> <u>Advisor:</u> Gregory G. Homish, PhD	2016 – 2019
MPH, Health Services Administration School of Public Health and Health Professions University at Buffalo, Buffalo, NY	2012 – 2013
MS, Epidemiology School of Public Health and Health Professions University at Buffalo, Buffalo, NY	2010 – 2012
BS, Major: Natural Science, Minor: Biology Daemen College, Amherst, NY	2006 – 2010

### **CERTIFICATIONS**

<b>Master Certified Health Education Specialist</b> #32130, National Commission for Health Education Credentialing, Inc.	MCHES, 2019
<b>Certified Health Education Specialist</b> #22309, National Commission for Health Education Credentialing, Inc.	CHES, 2013

## PROFESSIONAL MEMBERSHIPS

Research Society on Alcoholism	2019 – present
The College on Problems of Drug Dependence	2018 – present
American Public Health Association	2017 – present

## CURRENT POSITION:

<b>Assistant Professor</b> Department of Kinesiology and Community Health School of Applied Health Sciences University of Illinois Urbana-Champaign, Urbana, IL	Aug. 2021 – present
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## FROMER POSITIONS:

<b>NRSA Postdoctoral Fellow</b> Addiction Management Track, Primary Care Research Institute Department of Family Medicine Jacobs School of Medicine and Biomedical Sciences University at Buffalo, Buffalo, NY	Sep. 2019 – Aug. 2021
<b>Clinical Epidemiologist</b> Horizon Corporations, Buffalo, NY	Aug. 2019 – Aug. 2021
<b>Graduate Research Assistant</b> Department of Community Health and Health Behavior School of Public Health and Health Professions University at Buffalo, Buffalo, NY	Aug. 2016 – Aug. 2019
<b>Director of Data Analytics/Clinical Information Systems</b> Horizon Corporations, Buffalo, NY	Oct. 2016 – Aug. 2019
<b>Business Intelligence Specialist</b> Horizon Corporations, Buffalo, NY	Jul. 2014 – Oct. 2016
<b>Practice Integration Specialist and Evaluator</b> National Center for Physician Training in Addiction Medicine Jacobs School of Medicine and Biomedical Sciences University at Buffalo, Buffalo, NY	Nov. 2013 – Jul. 2014
<b>Clinical Research Associate and Practice Facilitator</b> Department of Family Medicine School of Public Health and Health Professions University at Buffalo, Buffalo, NY	Aug. 2012 – Jul. 2014

**Intern**

Niagara County Department of Health, Niagara Falls, NY

Sep. 2012 – Dec. 2012

**Clinical Research Assistant**

Department of Social and Preventive Medicine  
 School of Public Health and Health Professions  
 University at Buffalo, Buffalo, NY

Aug. 2010 – May 2012

**RESEARCH SUPPORT****Substance Use in Reservists: Social and Environmental Influences**

2021 – present

Award: 2R01DA034072, NIDA

PI: Gregory G. Homish, PhD

Role: PI for Subcontract

**AWARDS AND HONORS****CPDD Early Career Investigator Award**

2021

The College on Problems of Drug Dependence

**Outstanding Doctoral Achievement Award**

2019

Department of Community Health and Health Behavior, University at Buffalo

**Outstanding Student Work Award**

2018

Alcohol, Tobacco and Other Drugs Section, American Public Health Association

**Alumna Inductee**

2014

Gamma Lambda Chapter, Delta Omega Public Health Honor Society

**Student Inductee**

2010

Theta Upsilon Chapter, Beta Beta Beta Biological Honor Society

**Presidents Scholarship**

2006 – 2010

Daemen College

**PEER REVIEWED PUBLICATIONS***(Underlined authors represent mentored students)*

22. **Hoopsick RA**, Vest BM, Homish DL, Homish GG. (in press). Differences in alcohol screening and alcohol problems among United States veterans based on military service history. *Psychological Services*.
21. **Hoopsick RA**, Homish DL, Vest BM, Bartone PT, Homish GG. (2021). Resilience to hazardous drinking among never-deployed male United States Army Reserve and National Guard soldiers. *Alcoholism: Clinical and Experimental Research*. Advance online publication. <https://doi.org/10.1111/acer.14561>

20. Kahn LS, **Hoopsick RA**, Horrigan-Maurer C, Homish GG. (2021). "The emergency room" in the drug court system: Evaluating the Opioid Intervention Court. *Victims & Offenders*. Advance online publication. <https://doi.org/10.1080/15564886.2020.1867277>
19. **Hoopsick RA**, Homish GG, Leonard KE. (2021). Differences in opioid overdose mortality rates among middle-aged adults by race/ethnicity and sex, 1999-2018. *Public Health Reports*, 136(2): 192-200. <https://doi.org/10.1177/0033354920968806>
18. **Hoopsick RA**, Homish DL, Collins RL, Nochajski TH, Read JP, Bartone PT, Homish GG. (2021). Resilience to mental health problems and the role of deployment status among U.S. Army Reserve and National Guard soldiers. *Social Psychiatry and Psychiatric Epidemiology*, 56(7): 1299-1310. <https://doi.org/10.1007/s00127-020-01899-5>
17. Vest BM, Kulak JA, Homish DL, **Hoopsick RA**, Homish GG. (2020). Mental and physical health factors related to dual use of Veterans Affairs and non-Veterans Affairs healthcare among U.S. Reserve soldiers. *Psychology, Health & Medicine*. Advance online publication. <https://doi.org/10.1080/13548506.2020.1828945>
16. Vest BM, **Hoopsick RA**, Homish DL, Homish GG. (2020). Lower levels of bodily pain increase risk for non-medical use of prescription drugs among current US reserve soldiers. *Addictive Behaviors*. Advance online publication. <https://doi.org/10.1016/j.addbeh.2020.106443>
15. **Hoopsick RA**, Vest BM, Homish DL, Homish GG. (2020). Problems with social acceptance and social victimization predict substance use among US Reserve/Guard soldiers. *Stress and Health*, 36(3): 311-321. <https://doi.org/10.1002/smi.2934>
14. Kulak JA, Homish DL, **Hoopsick RA**, Fillo J, Bartone PT, Homish GG. (2020). Hardiness protects against problematic alcohol use in male, but not female, US Army Reserve/National Guard soldiers. *Psychological Services*. Advance online publication. <https://doi.org/10.1037/ser0000409>
13. Neumann AM, Blondell RD, **Hoopsick RA**, Homish GG. (2020). Randomized clinical trial comparing buprenorphine/naloxone and methadone for the treatment of patients with failed back surgery syndrome and opioid addiction. *Journal of Addictive Diseases*, 38(1):33-41. <https://doi.org/10.1080/10550887.2019.1690929>
12. **Hoopsick RA**, Homish DL, Collins RL, Nochajski TH, Read JP, Homish GG. (2020). Is deployment status the critical determinant of psychosocial problems among Reserve/Guard soldiers? *Psychological Services*, 17(4): 461-471. <https://doi.org/10.1037/ser000033>
11. Vest BM, **Hoopsick RA**, Homish DL, Homish GG. (2020). Mental health and educational outcomes among current and former National Guard and Reserve soldiers. *Journal of American College Health*, 68(2): 1-5. <https://doi.org/10.1080/07448481.2018.1536056>
10. **Hoopsick RA**, Benson KR, Homish DL, Homish GG. (2019). Resiliency factors that protect against post-deployment drug use among male US Army Reserve and National Guard soldiers. *Drug and Alcohol Dependence*, 199: 42-49. <https://doi.org/10.1016/j.drugalcdep.2019.02.017>

9. Homish GG, **Hoopsick RA**, Heavey SC, Homish DL, Cornelius JR. (2019). Drug use and hazardous drinking are associated with PTSD symptoms and symptom clusters in US Army Reserve/National Guard Soldiers. *American Journal of Addiction*, 28(1): 22-28. <https://doi.org/10.1111/ajad.12829>
8. **Hoopsick RA**, Homish DL, Vest BM, Homish GG. (2018). Alcohol use among never-deployed U.S. Army Reserve and National Guard soldiers: The effects of non-deployment emotions and sex. *Alcoholism: Clinical and Experimental Research*, 42(12):2413-2422. <https://doi.org/10.1111/acer.13901>
7. **Hoopsick RA**, Homish DL, Bartone PT, Homish GG. (2018). Developing a measure to assess emotions associated with never being deployed. *Military Medicine*, 183(9-10): e509-e517. <https://doi.org/10.1093/milmed/usy005>
6. Vest BM, **Hoopsick RA**, Homish DL, Daws RC, Homish GG. (2018). Childhood trauma, combat trauma and substance use in National Guard and Reserve soldiers. *Substance Abuse*, 39(4): 452-460. <https://doi.org/10.1080/08897077.2018.1443315>
5. Vest BM, Homish DL, **Hoopsick RA**, Homish GG. (2018). What drives the relationship between combat and alcohol problems in soldiers? The roles of perception and marriage. *Social Psychiatry and Psychiatric Epidemiology*, 53(4): 413-420. <https://doi.org/10.1007/s00127-017-1477-7>
4. **Hoopsick RA**, Vest BM, Homish DL, Homish GG. (2018). Combat exposure, emotional and physical role limitations, and substance use among male United States Army Reserve and National Guard soldiers. *Quality of Life Research*, 27(1): 137-147. <https://doi.org/10.1007/s11136-017-1706-2>
3. **Hoopsick RA**, Fillo J, Vest BM, Homish DL, Homish GG. (2017). Substance use and dependence among current reserve and former military members: Cross-sectional findings from the National Survey on Drug Use and Health, 2010-2014. *Journal of Addictive Diseases*, 36(4): 243-251. <https://doi.org/10.1080/10550887.2017.1366735>
2. Devonish JA, Homish DL, Vest BM, Daws RC, **Hoopsick RA**, Homish GG. (2017). The impact of military service and traumatic brain injury on the substance use norms of Army Reserve and National Guard soldiers and their spouses. *Addictive Behaviors*, 72: 51-56. <https://doi.org/10.1016/j.addbeh.2017.03.012>
1. **Rizzo RA**,\* Neumann AM, King SOC, Hoey RF, Finnell DS, Blondell RD. (2014). Parenting and concerns of pregnant women in buprenorphine treatment. *MCN, the American Journal of Maternal/Child Nursing*, 39(5):319-24. <https://doi.org/10.1097/NMC.0000000000000066>

#### PUBLICATIONS UNDER REVIEW

4. **Hoopsick RA**, Homish DL, Lawson SC, Homish GG. Drug use over time among never-deployed US Army Reserve and National Guard soldiers: The effects of non-deployment emotions and sex. *Manuscript under review*.

3. Clemency BM, **Hoopsick RA**, Burnett SJ, Kahn LS, Lynch JJ. Implementing a novel statewide network to address the opioid epidemic through emergency department-initiated buprenorphine treatment and linkages to community-based care. *Manuscript under review*.
2. Vest BM, Anderson Goodell EM, **Hoopsick RA**, Homish DL, Homish GG. A Conceptual Framework for Examining the Role of Identity in the Experiences of U.S. Army Reserve and National Guard Soldiers. *Book chapter under review*.
1. Vest BM, **Hoopsick RA**, Fillo J, Homish DL, Homish GG. Problems with sleep are common and predict increased risk for alcohol and drug use among Reserve and National Guard soldiers. *Manuscript under review*.

## PRESENTATIONS

*(Underlined authors represent mentored students)*

36. **Hoopsick RA**, Vest BM, Homish DL, Homish GG. *Healthcare preferences, experiences, and attitudes of U.S. Army Reserve and National Guard soldiers: Differences by deployment status*. Talk presented at the 149<sup>th</sup> Annual Meeting of the American Public Health Association, Denver, CO. October 2021.
35. Vest BM, **Hoopsick RA**, Homish DL, Homish GG. *The role of military identity in substance use and mental health outcomes among U.S. Army Reserve and National Guard soldiers*. Poster presented at the 149<sup>th</sup> Annual Meeting of the American Public Health Association, Denver, CO. October 2021.
34. Homish DL, **Hoopsick RA**, Homish GG. *The association between combat exposure and risk perception, risk-taking and sensation-seeking on current and former US Army Reserve/National Guard soldiers*. Poster presented at the 149<sup>th</sup> Annual Meeting of the American Public Health Association, Denver, CO. October 2021.
33. Lawson SC, Homish DL, **Hoopsick RA**, Cohen N, Carroll M, Homish GG, Kahn LS. *Adapting drug treatment court operations in response to the COVID-19 pandemic: Virtual ethnographic observations*. Talk presented at the 149<sup>th</sup> Annual Meeting of the American Public Health Association, Denver, CO. October 2021.
32. Lawson SC, **Hoopsick RA**, Homish DL, Homish GG. *Differences in quality of life among current and former U.S. Army Reserve and National Guard soldiers*. Poster presented at the 149<sup>th</sup> Annual Meeting of the American Public Health Association, Denver, CO. October 2021.
31. Lawson SC, **Hoopsick RA**, Homish DL, Homish GG. *Disparities in alcohol dependence among racial/ethnic and sexual minority veterans in the United States*. Poster presented at the 44<sup>th</sup> Annual Meeting of the Research Society on Alcoholism. June 2021.
30. Homish DL, Vest BM, **Hoopsick RA**, Homish GG. *Citizen-soldier: The roles of civilian and military workplace harassment on problematic alcohol use among Reserve/Guard soldiers*. Poster presented at the 44<sup>th</sup> Annual Meeting of the Research Society on Alcoholism. June 2021.

29. **Hoopsick RA**, Homish DL, Lawson SC, Homish GG. *Negative non-deployment emotions longitudinally associated with drug use among never-deployed Reserve soldiers: Differences by drug type and sex*. Poster presented at the 83<sup>rd</sup> Annual Meeting of the College on Problems of Drug Dependence. June 2021.
28. Arif M, **Hoopsick RA**, Homish DL, Homish GG. *Risk-related behaviors/traits and substance use among U.S. Army Reserve and National Guard soldiers: The role of deployment*. Poster presented at the 83<sup>rd</sup> Annual Meeting of the College on Problems of Drug Dependence. June 2021.
27. **Hoopsick RA**, Heavey SC, Homish DL, Homish GG, Kahn LS. *The first Opioid Intervention Court in the United States: Characteristics of individuals screened for participation*. Poster presented at the 148<sup>th</sup> Annual Meeting of the American Public Health Association, San Francisco, CA. October 2020.
26. **Hoopsick RA**, Vest BM, Homish DL, Noyes K, Homish GG. *Impact of active duty service/activation on the risk for alcohol abuse/dependence and likelihood of alcohol screening among veterans*. Talk presented at the 148<sup>th</sup> Annual Meeting of the American Public Health Association, San Francisco, CA. October 2020.
25. Weiss-Laxer NS, **Hoopsick RA**, Homish DL, Homish GG. *Characterizing the mental health needs of U.S. Army Reserve and National Guard couples: Are parents at greater risk?* Talk presented at the 148<sup>th</sup> Annual Meeting of the American Public Health Association, San Francisco, CA. October 2020.
24. Heavey SC, **Hoopsick RA**, Beehler GP, Conner KR. *Cascading effects of the opioid epidemic: A multi-year epidemiological analysis of serious opioid-related infections across the United States*. Talk presented at the 148<sup>th</sup> Annual Meeting of the American Public Health Association, San Francisco, CA. October 2020.
23. George KC, **Hoopsick RA**, Homish DL, Homish GG. *Combat exposure among male Reserve/Guard soldiers associated with lower levels of trust and satisfaction with the Veterans Health Administration system*. Talk presented at the 148<sup>th</sup> Annual Meeting of the American Public Health Association, San Francisco, CA. October 2020.
22. Fillo J, **Hoopsick RA**, Homish DL, Leonard KE, Homish GG. *Thinking makes it so: Discrepant perceptions of partner drinking and relationship functioning among military couples*. Poster presented at the 43<sup>rd</sup> Annual Meeting of the Research Society on Alcoholism, New Orleans, LA. June 2020.
21. **Hoopsick RA**, Homish GG, Kahn LS. *Medication-assisted treatment associated with positive justice outcomes in United States' first Opioid Intervention Court*. Talk presented at the 82<sup>nd</sup> Annual Meeting of the College on Problems of Drug Dependence, Hollywood, FL. June 2020.
20. Heavey SC, **Hoopsick RA**, Conner K. *National Epidemiological Characterization of Opioid overdose by event intentionality for inpatient stays across the United States, 2013-2015*. Poster presented at the 82<sup>nd</sup> Annual Meeting of the College on Problems of Drug Dependence, Hollywood, FL. June 2020.

19. Vest BM, **Hoopsick RA**, Homish DL, Homish GG. *Impacts of life stress on substance use outcomes over time among Reserve and National Guard soldiers and their spouses*. Poster presented at the 147<sup>th</sup> Annual Meeting of the American Public Health Association, Philadelphia, PA. November 2019.
18. Homish DL, **Hoopsick RA**, Vest BM, Leonard KE, Homish GG. *Dis(Con)cordant past year substance use and intimate partner violence among US Army Reserve/National Guard soldiers*. Poster presented at the 147<sup>th</sup> Annual Meeting of the American Public Health Association, Philadelphia, PA. November 2019.
17. Kulak JA, **Hoopsick RA**, Homish DL, Homish GG. *U.S. Army Reserve and National Guard soldiers' traumatic brain injury longitudinally predicts substance use among their civilian spouses*. Poster presented at the 147<sup>th</sup> Annual Meeting of the American Public Health Association, Philadelphia, PA. November 2019.
16. **Hoopsick RA**, Homish DL, Collins RL, Nochajski TH, Read JP, Homish GG. *Unit support and mental health among Reserve/Guard soldiers: Are there differences based on deployment history?* Talk presented at the 147<sup>th</sup> Annual Meeting of the American Public Health Association, Philadelphia, PA. November 2019.
15. Vest BM, **Hoopsick RA**, Homish DL, Homish GG. *Impact of bodily pain on substance use over time among Reserve and National Guard soldiers*. Talk presented at the 81<sup>st</sup> Annual Meeting of the College on Problems of Drug Dependence, San Antonio, TX. June 2019.
14. Homish DL, **Hoopsick RA**, Vest BM, Homish GG. *Intimate partner violence and current drug use in US Army Reserve/National Guard soldiers and their partners*. Talk presented at the 81<sup>st</sup> Annual Meeting of the College on Problems of Drug Dependence, San Antonio, TX. June 2019.
13. **Hoopsick RA**, Vest BM, Homish DL, Homish GG. *Non-deployment emotions and alcohol problems: The role of resiliency factors among never-deployed soldiers*. Poster presented at the 42<sup>nd</sup> Annual Meeting of the Research Society on Alcoholism, Minneapolis, MN. June 2019.
12. **Hoopsick RA**, Homish DL, Haddock CK, Poston WSC, Jahnke SA, & Homish GG. *Effects of problems with social acceptance and social victimization on nonmedical use of prescription drugs and illicit drug use among Reserve/Guard soldiers*. Poster presented at the 146<sup>th</sup> Annual Meeting of the American Public Health Association, San Diego, CA. November 2018.
11. Kulak JA, Homish DL, **Hoopsick RA**, Fillo J, & Homish GG. *Does pain predict negative mental health outcomes over time among US Army Reserve/National Guard soldiers?* Poster presented at the 146<sup>th</sup> Annual Meeting of the American Public Health Association, San Diego, CA. November 2018.



10. Homish DL, **Hoopsick RA.**, Vest BM, Hostler D, & Homish GG. *Comparison of mental health, substance use and resiliency factors among ever deployed and never deployed US Army Reserve/National Guard soldiers: Intervention implications.* Talk presented at the 146<sup>th</sup> Annual Meeting of the American Public Health Association, San Diego, CA. November 2018.
9. Vest BM, **Hoopsick RA**, Homish DL. Homish GG. *Impact of mental health on educational outcomes among current and former National Guard and Reserve soldiers.* Poster presented at the 146<sup>th</sup> Annual Meeting of the American Public Health Association, San Diego, CA. November 2018.
8. **Hoopsick RA**, Homish DL, Vest BM, Kulak JA, Homish GG. *Negative non-deployment emotions associated with substance use among never-deployed Reserve soldiers.* Poster presented at the 80<sup>th</sup> Annual Meeting of the College on Problems of Drug Dependence, San Diego, CA. June 2018.
7. Homish DL, Bartone PT, **Hoopsick RA**, Vest BM, Homish GG. *Hardiness protects against future substance use in US Army Reserve/National Guard soldiers.* Poster presented at the 80<sup>th</sup> Annual Meeting of the College on Problems of Drug Dependence, San Diego, CA. June 2018.
6. **Hoopsick RA**, Fillo J, Vest BM, Homish DL, Homish GG. *Substance use and dependence among Reserve soldiers and veterans: Data from the National Survey on Drug Use and Health, 2010 – 2014.* Poster presented at the 145<sup>th</sup> Annual Meeting of the American Public Health Association, Atlanta, GA. November 2017.
5. **Hoopsick RA**, Tejada J. *Using technology and data analytics to develop best practices for managing patient risk.* Talk presented at the 18<sup>th</sup> Annual Meeting of the Alcoholism and Substance Abuse Providers of New York State, Buffalo, NY. September 2017.
4. **Hoopsick RA**, Homish DL, Homish GG. *Combat exposure, emotional & physical role limitations, & substance use among male Reserve soldiers.* Talk presented at the 79<sup>th</sup> Annual Meeting of the College on Problems of Drug Dependence, Montreal, QC, Canada. June 2017.
3. Vest BM, **Hoopsick RA**, Homish DL, Daws RC, Homish GG. *Effects of trauma type on substance use in Reserve Soldiers and spouses.* Poster presented at the 79<sup>th</sup> Annual Meeting of the College on Problems of Drug Dependence, Montreal, QC, Canada. June 2017.
2. Carlin-Menter S, Neumann AM, **Rizzo RA,\*** Blondell RD. *The development of addiction medicine fellowships.* Poster presented at the 38<sup>th</sup> Annual Conference of the Association for Medical Education and Research in Substance Abuse, San Francisco, CA. November 2014.
1. Neumann AM, King SO, **Rizzo RA,\*** Hairston L, Blondell RD. *Medication-assisted treatment for opioid-dependent pregnant women and child welfare challenges.* Talk presented at the 11<sup>th</sup> Annual Meeting of the Alcoholism and Substance Abuse Providers of New York State, Buffalo, NY. May 2013.

\*Formerly Rachel A. Rizzo

**TEACHING EXPERIENCE****Primary Instructor**

Department of Kinesiology and Community Health  
University of Illinois Urbana-Champaign

Aug. 2021 – present

- Applied Epidemiology (*graduate*)

**Adjunct Instructor**

Department of Community Health and Health Behavior  
State University of New York at Buffalo, Buffalo, NY

Aug. 2019 – Jul. 2021

- Study of Health Behavior (*graduate*)
- Introduction to Program Planning and Evaluation (*graduate*)
- A Public Health Approach to Understanding Substance Use (*graduate*)

**Teaching Assistant**

Department of Community Health and Health Behavior  
State University of New York at Buffalo, Buffalo, NY

Aug. 2017 – Dec. 2018

- Applied Statistics for Public Health (*graduate*)
- Study of Health Behavior (*graduate*)

**Adjunct Instructor**

Master of Public Health Program  
Daemen College, Amherst, NY

Jul. 2014 – May 2019

- Assessment and Planning in Community Health Education (*graduate*)
- Chronic Disease Epidemiology: A Lifecourse Approach (*graduate*)
- Epidemiology (*graduate*)
- Implementation and Evaluation in Community Health Education (*graduate*)
- Psychosocial and Behavioral Foundations of Public Health (*graduate*)

**Lecturer**

Department of Health and Wellness  
Buffalo State College, Buffalo, NY

Jan. 2014 – Dec. 2014

- Assessment and Evaluation in Health and Wellness (*undergraduate*)
- Community Health and Wellness (*undergraduate*)
- Wellness, Fitness, and Aging (*undergraduate*)
- Women's Health Issues (*undergraduate*)

**Adjunct Assistant Professor**

Department of Health Services Administration  
D'Youville College, Buffalo, NY

Aug. 2013 – Aug. 2016

- Health Behavior Theory and Practice (*undergraduate*)
- Health Education Program Planning and Evaluation (*undergraduate*)

## SERVICE

### Service to the Profession:

**Ad hoc Poster Judge**, Posters presented at the Interdisciplinary Association for Population Health Science Conference (2020)

**Ad hoc Abstract Reviewer**, Abstracts submitted to the American Public Health Association Annual Conference: Alcohol, Tobacco and Other Drugs Section (2018 – present); Mental Health Section (2018 – present)

**Ad hoc Reviewer**, Manuscripts submitted to:

*Addictive Behaviors* (2019 – present)

*Alcoholism: Clinical and Experimental Research* (2018 – present)

*American Journal of Preventive Medicine* (2019 – present)

*American Journal of Public Health* (2021 – present)

*BMJ Military Health* (2020 – present)

*Drug and Alcohol Dependence* (2021 – present)

*Frontiers in Health Services* (2021 – present)

*International Journal of Law and Psychiatry* (2020 – present)

*Military Behavioral Health* (2018 – present)

*Preventive Medicine* (2018 – present)

*Psychology of Violence* (2019 – present)

*Psychology & Health* (2020 – present)

*Scandinavian Journal of Psychology* (2021 – present)

*Substance Abuse* (2019 – present)

*The Journal of Clinical Psychiatry* (2018 – present)

### Academic Service:

**Guest Speaker**, *Extending the Tenets of Program Planning and Evaluation Beyond Public Health*. Nonprofit Board Management Fellowship Inaugural Series, School of Management, State University of New York at Buffalo. 2020

**Guest Lecturer**, *Using Big Data to Characterize Opioid Overdose and Aid Clinical Decision-Making*. Given in BMI506: Bioinformatics and Translational Research Informatics, Department of Biomedical Informatics, University at Buffalo. 2020

**Guest Lecturer**, *Tobacco Epidemiology & Control*. Given in PUB340: Introduction to Epidemiology, School of Public Health and Health Professions, University at Buffalo. 2019

**Guest Speaker**, *Never Deployed, But Still at Risk: Substance Use and Mental Health Problems Among Reserve/Guard Soldiers*. Joining Forces Research Colloquium, School of Social Work, State University of New York at Buffalo. 2019

**Guest Speaker**, *Analytics on Existing Behavioral Health Data: Making an Impact*. Professional Science Master's Speaker Series, The Graduate School, Buffalo State College. 2019

**Guest Lecturer**, *A Population Perspective to Understanding and Preventing Opioid Overdose*. Given in BMI506: Bioinformatics and Translational Research Informatics, Department of Biomedical Informatics, University at Buffalo. 2019

- Guest Speaker**, *Finding and Disseminating Evidence*, Given in EEH590: Contemporary Issues in Public Health, Department of Epidemiology and Environmental Health, University at Buffalo. 2018
- Guest Speaker**, *Treating Smokers in the Health Care Setting*, Given in IMC500: Medicine and Society, Jacobs School of Medicine and Biomedical Sciences, University at Buffalo. 2018
- Guest Lecturer**, *Using Clinical Data to Manage Patient Risk During Dual Epidemics: Opioid Overdose and Suicide*. Given in BMI506: Bioinformatics and Translational Research Informatics, Department of Biomedical Informatics, University at Buffalo. 2018
- Guest Speaker**, *The Opioid Crisis in WNY: The Science of Addiction*. Community panel discussion and presentation sponsored by Science Demands Action and the University at Buffalo. 2018
- Ambassador**, PhD Community Health and Health Behavior Program, School of Public Health and Health Professions, University at Buffalo. 2017 – 2020
- Guest Speaker**, *Public Health and Big Data Analytics*. Talk Presented at the Public Health Symposium, Daemen College. 2015
- Guest Speaker**, *The Integration of Behavioral Health and Primary Care*. Talk presented at the Department of Epidemiology and Environmental Health, University at Buffalo. 2015
- Guest Speaker**, *Risk Factors of Alcohol Use Disorder*. Talk presented at the American Board of Addiction Medicine Fellowship Retreat. 2014
- Guest Speaker**, *Becoming a Health Education Specialist*. Talk presented at the Department of Health and Wellness, Buffalo State College. 2013
- Guest Speaker**, *Assessment and Evaluation in Public Health Programs*. Talk presented at the Department of Health and Wellness, Buffalo State College. 2013
- Guest Speaker**, *Applications of Public Health and Epidemiology*. Talk presented at the Department of Health and Wellness, Buffalo State College. 2013
- Guest Speaker**, *The Process of Completing a Master's Thesis in Epidemiology*. Talk presented at the Discovery Seminar, School of Public Health and Health Professions, State University of New York at Buffalo. 2012
- Advisory Committee Member**, (forthcoming) Department/Division of Health Services, Policy and Practice, University at Buffalo. 2012 – 2013
- Ambassador**, Master of Science in Epidemiology Program, School of Public Health and Health Professions, University at Buffalo. 2011 – 2013
- Decanal Pool Member for Grievance Committees**, School of Public Health and Health Professions, University at Buffalo. 2010 – 2013

**Formal Mentorship and Leadership:**

<b>Faculty Research Mentor</b> to SUNY/CUNY Undergraduate Research Conference Program (SURC) Research Intern, University at Buffalo (Kennedy George).	2020
<b>Research Mentor</b> to Collaborative Learning and Integrated Mentoring in the Biosciences Undergraduate Program (CLIMB-UP) Research Intern, University at Buffalo (Amanda Gamwo).	2019
<b>Research Mentor</b> to Collegiate Science and Technology Entry Program (C-STEP) Undergraduate Research Intern, University at Buffalo (Julie Campbell).	2019
<b>Field Placement Preceptor</b> to Master of Public Health Student, University at Buffalo (Mia-Cara Musetti).	2019
<b>Field Placement Preceptor</b> to Master of Public Health Student, Daemen College (Paige Lingenfelter).	2019
<b>Field Placement Preceptor</b> to Undergraduate Health Services Administration Student, D'Youville College (Mindy Walck).	2016
<b>Field Placement Preceptor</b> to Master of Public Health Student, University at Buffalo (Sarah Dascanio).	2016
<b>Field Placement Preceptor</b> to Master of Public Health Student, Daemen College (Kelly Stypa).	2015
<b>Alumna Mentor</b> , UB Mentor Network Alumni-Student Mentoring Program, University at Buffalo.	2013 – 2019
<b>President</b> , Graduate Student Association, Department of Social and Preventive Medicine, School of Public Health and Health Professions, University at Buffalo.	2012 – 2013
<b>Academic Coach</b> for the Department of Natural Sciences, Learning Center, Daemen College.	2009 – 2010
<b>Mentor</b> , Liberty Partnerships Program (pre-collegiate academic outreach and dropout prevention).	2009 – 2010
<b><u>Informal Mentorship</u></b>	
<b>Research Mentor</b> to two PhD students in Department of Community Health and Health Behavior, University at Buffalo (Schuyler Lawson, Mehreen Arif).	2020 – present

## PROFESSIONAL DEVELOPMENT

### Research and Grant Writing Workshops:

<i>Introduction to Causal Inference and Directed Acyclic Graphs</i> . Workshop presented by the UK Reproducibility Network.	2021
<i>Big Data in Education and Social Science Research</i> (2-week summer course using Python, Jupyter, Pandas, SQL). Workshop presented by the Institute for Research on Innovation & Science (IRIS) and the Inter-university Consortium for Political and Social Research (ICPSR), University of Michigan ( <i>Competitive Admission</i> ).	2021
<i>Enhancing Health Disparities Research Related to Substance Use and Addiction: Research Gaps and Opportunities</i> . Workshop presented by the Research Gaps and Opportunities Workgroup of the NIDA Action Plan for Racial Equity.	2021
<i>NIDA Career Workshop</i> . Workshop presented by the Office of Research, Training, Diversity and Disparities, National Institute on Drug Abuse.	2020
<i>Creating Connections: An Introduction to the Alda Method for Communicating Science</i> . Workshop presented by the American Psychological Association and the Alan Alda Center for Communicating Science.	2020
<i>NIH Virtual Seminar on Program Funding and Grants Administration</i> . Seminar presented by the National Institutes of Health.	2020
<i>Training in Advanced Data and Analytics for Behavioral and Social Sciences Research (TADA-BSSR) Program Workshop Series</i> . Workshop presented by the Office of Behavioral and Social Science Research at the National Institutes of Health.	2020
<i>Healthcare Cost and Utilization Project (HCUP) Data Users' Workshop: An In-Depth Exploration of HCUP Resources to Study Hospital Utilization for Opioid, Alcohol, and Other Substances</i> . Workshop presented by the Agency for Healthcare Research and Quality.	2019
<i>Write Winning Grant Proposals</i> . Workshop presented by the Office of Research Advancement, University at Buffalo.	2019
<i>Implementation Science Journal Club</i> (monthly), Clinical and Translational Science Institute, Jacobs School of Medicine and Biomedical Sciences, University at Buffalo.	2019 – 2021
<i>Joining Forces Research Colloquium</i> (monthly), School of Social Work, University at Buffalo.	2018 – 2021

**Teaching Workshops:**

*Creating an Inclusive Curriculum.* Workshop presented by the Office of Inclusive Excellence, University at Buffalo. 2021

*Is Being an Ally Enough?* Workshop presented by the Office of Inclusive Excellence, University at Buffalo. 2020

*What is Inclusive Pedagogy?* Workshop presented by the Office of Inclusive Excellence, University at Buffalo. 2020

*Conference for Graduate Teaching Assistants.* Conference presented by the Center for Educational Innovation, University at Buffalo. 2017

**Leadership and Mentorship Workshops:**

*Give and Take, The Power of People-Oriented Leadership: How Thinking of Others can Help You Lead and Succeed.* Workshop presented by the Center for Leadership and Organizational Effectiveness, School of Management, University at Buffalo. 2018

*Project Management Certificate* (8-hour course). Certificate course provided by Campus Linc. 2014

*Practice Facilitation Certificate* (13-week course). Certificate course provided by the University at Buffalo. 2014