

**CURRICULUM VITAE****ALEXANDER WILLIAM SOKOLOVSKY**

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# CURRICULUM VITAE

## ALEXANDER WILLIAM SOKOLOVSKY

### **PERSONAL INFORMATION**

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### **EDUCATION**

2009            B.A., Majors: Psychology and Philosophy  
                  Northwestern University  
2013            M.A., Major: Clinical Psychology  
                  University of Illinois at Chicago  
2016            Clinical Psychology Internship Training Program  
                  Brown University  
2017            Ph.D., Major: Clinical Psychology  
                  University of Illinois at Chicago  
2017 – 2019   Substance Abuse Intervention Outcome Research Training Program (T32)  
                  Brown University, Center for Alcohol and Addiction Studies

### **ACADEMIC APPOINTMENTS**

2019 –           Assistant Professor, Department of Behavioral and Social Sciences  
                  Center for Alcohol and Addiction Studies, Brown University, Providence, RI

### **OTHER APPOINTMENTS**

2017 – 2023    Psychologist, BWell Health Promotion, Brown University, Providence, RI

### **PROFESSIONAL LICENSES AND CERTIFICATIONS**

2024 –           Clinical Psychologist, Rhode Island Department of Health, License #PS02292

### **EDITORIAL ROLES**

2021 –           Associate Editor  
                  *Addiction*

2013 –           Journal Reviewer  
                  *Addiction*  
                  *Addictive Behaviors*  
                  *Addiction Research and Theory*  
                  *Alcoholism: Clinical and Experimental Research*  
                  *American Journal on Addictions*

*American Journal of Psychiatry*  
*Annals of Behavioral Medicine*  
*Assessment*  
*Brain and Behavior*  
*BMJ Open*  
*Cannabis*  
*Deviant Behavior*  
*Drug and Alcohol Dependence*  
*Drug and Alcohol Review*  
*International Journal of Environmental Research and Public Health*  
*Journal of American College Health*  
*Journal of Behavioral Medicine*  
*Journal of Medical Internet Research*  
*Journal of Studies on Alcohol and Drugs*  
*Nicotine and Tobacco Research*  
*PLoS One*  
*Preventing Chronic Disease*  
*Psychological Assessment*  
*Psychology of Addictive Behaviors*  
*Substance Use and Misuse*  
*Tobacco Use Insights*

## **HONORS AND AWARDS**

2018	Research Society on Alcoholism Junior Investigator Award
2019	Collaborative Perspectives on Addiction Best Research Presentation Award

## **MEMBERSHIP IN SOCIETIES**

2011 – 2020	Society of Behavioral Medicine
2011 –	Society for Research on Nicotine and Tobacco
2018 –	American Psychological Association
2018 –	Society of Addiction Psychology (APA Division 50)

## **UNIVERSITY SERVICE**

2021 – 2025	Founder / Co-Chair, Nicotine Working Group, Brown University
2022 –	CAAS Rounds Committee, Brown University
2022 –	MPH Program Admissions Committee, Brown University
2023 – 2024	Abstract Reviewer, School of Public Health Research Day, Brown University
2023 –	CAAS Research Excellence Program (REP) Committee, Brown University
2024 –	CAAS Staff Research Day Awards Committee, Brown University
2024	Awards Reviewer, School of Public Health Research Day, Brown University

## **NATIONAL OR INTERNATIONAL SERVICE**

2023 – 2026	Ontology Working Group, Society for Research on Nicotine and Tobacco
2024 – 2025	Awards Committee Chair, Collaborative Perspectives on Addiction
2025 –	Conference Co-Chair, Collaborative Perspectives on Addiction
2025	Grant Reviewer, APA Division 50 Student Research Grant Awards

## **OTHER ROLES**

2018 – 2025 Abstract Reviewer, Society for Research on Nicotine and Tobacco  
2025 – Co-Founder, Chief Science Officer, Ember Therapeutics Corporation  
2025 – Abstract Reviewer, Symposium on Substance Use Research (SOSUR)

## **PUBLICATION LIST**

### **ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS**

\* Primary, secondary, or ad-hoc mentees (at the time paper was written)

† Both authors retain the right to first authorship per CRediT statement

1. **Sokolovsky, A.**, Rothenberg, J., Labkovsky, E., Meixner, J., & Rosenfeld, J. P. (2011). A novel countermeasure against the reaction time index of countermeasure use in the P300-based complex trial protocol for detection of concealed information. *International Journal of Psychophysiology*, 81(1), 60-63. doi: 10.1016/j.ijpsycho.2011.03.008
2. Meixner, J. B., Labkovsky, E., Rosenfeld, J. P., Winograd, M., **Sokolovsky, A.**, Weishaar, J., & Ullmann, T. (2013). P900: A putative novel ERP component that indexes countermeasure use in the P300-based Concealed Information Test. *Applied psychophysiology and biofeedback*, 1-12. doi: 10.1007/s10484-013-9216-7
3. Lora, C. M., **Sokolovsky, A.W.**, Touchette, D. R., Jin, J., Hu, X., Gao, W., & Gerber, B. S. (2013). ACE inhibitor and ARB medication use among Medicaid enrollees with diabetes. *Ethn Dis*, 23(2), 189-195. PMC3711220
4. Pugach, O., Hedeker, D., Richmond, M. J., **Sokolovsky, A.**, & Mermelstein, R. (2014). Modeling mood variation and covariation among adolescent smokers: Application of a bivariate location-scale mixed-effects model. *Nicotine & Tobacco Research*, 16(Suppl 2), S151-S158. doi: 10.1093/ntr/ntt143. PMC3977636
5. **Sokolovsky, A. W.**, Mermelstein, R. J., & Hedeker, D. (2014). Factors predicting compliance to ecological momentary assessment among adolescent smokers. *Nicotine & Tobacco Research*, 16(3), 351-358. doi: 10.1093/ntr/ntt154. PMC3920338
6. Zulauf, C. A., **Sokolovsky, A. W.**, Grabell, A. S., & Olson, S. L. (2018). Early risk pathways to physical versus relational peer aggression: The interplay of externalizing behavior and corporal punishment varies by child sex. *Aggressive behavior*, 44, 209-220. doi: 10.1002/ab.21744. PMC6181140
7. Metrik, J., Gunn, R. L., Jackson, K. M., **Sokolovsky, A. W.**, & Borsari, B. (2018). Daily patterns of marijuana and alcohol co-use among individuals with alcohol and cannabis use disorders. *Alcoholism: Clinical and Experimental Research*, 42(6), 1096–1104. <http://doi.org/10.1111/acer.13639>. PMC5984172
8. **Sokolovsky, A. W.**, Janssen, T., Barnett, N. P., Colby, S. M., Bernstein, M. H., Hayes, K. L., & Jackson, K. M. (2018). Adolescent recanting of alcohol use: A longitudinal investigation of time-varying intra-individual predictors. *Drug and Alcohol Dependence*, 193, 83-90. doi: 10.1016/j.drugalcdep.2018.08.035. PMC6335962

9. Gunn, R. L., Norris, A. L., **Sokolovsky, A.**, Micalizzi, L., Merrill, J. E., & Barnett, N. P. (2018). Marijuana use is associated with alcohol use and consequences across the first 2 years of college. *Psychology of Addictive Behaviors*, 32(8), 885. doi: 10.1037/adb0000416. PMC6296897
10. Micalizzi, L., **Sokolovsky, A. W.**, Janssen, T., & Jackson, K. M. (2019). Parental social support and sources of knowledge interact to predict children's externalizing behavior over time. *Journal of Youth and Adolescence*, 48(3), 484-494. doi: 10.1007/s10964-018-0969-4. PMC6391213
11. Zamboanga, B. L., Merrill, J. E., Olthuis, J. V., Milroy, J. J., **Sokolovsky, A. W.**, & Wyrick, D. L. (2019). Secondary effects of myPlaybook on college athletes' avoidance of drinking games or pregameing as a protective behavior strategy: A multisite randomized controlled study. *Social Science & Medicine*, 228, 135-141. doi: 10.1016/j.socscimed.2019.02.016. PMC7117876.
12. Chesaniuk, M.\*, **Sokolovsky, A. W.**, Ahluwalia, J. S., Jackson, K. M., & Mermelstein, R. (2019). Dependence motives of young adult users of electronic nicotine delivery systems. *Addictive Behaviors*, 95, 1-5. doi: 10.1016/j.addbeh.2019.02.014. PMC6545169
13. White, H. R., Kilmer, J. R., Fossos-Wong, N., Hayes, K., **Sokolovsky, A. W.**, & Jackson, K. M. (2019). Simultaneous alcohol and marijuana use among college students: Patterns, correlates, norms, and consequences. *Alcoholism: Clinical and Experimental Research*, 43(7), 1545–1555. <https://doi.org/10.1111/acer.14072>. PMC6640138.
14. Denlinger-Apte, R. L.,\* Cassidy, R. N., Colby, S. M., **Sokolovsky, A. W.**, & Tidey, J. W. (2019). Effects of cigarette nicotine content and menthol preference on perceived health risks, subjective ratings, and carbon monoxide exposure among adolescent smokers. *Nicotine and Tobacco Research*, 21(S1), S56-S62. doi: 10.1093/ntr/ntz127. PMC6939772.
15. Ruglass, L. M., Espinosa, A., Fitzpatrick, S., Meyer, M. K., Cadet, K., **Sokolovsky, A. W.**, ... & White, H. R. (2020). Prevalence and correlates of concurrent and simultaneous cannabis and cigarette use among past-year cannabis-using US college students. *Substance Use & Misuse*, 1-8. doi: 10.1080/10826084.2019.1668015. PMC6980755.
16. Conway, F. N., **Sokolovsky, A.**, White, H. R., & Jackson, K. M. (2020). Simultaneous alcohol and marijuana use: A brief measure of motives. *Journal of Studies on Alcohol and Drugs*, 81(2), 203-211. doi: 10.15288/jsad.2020.81.203. PMC7201206.
17. Jackson, K. M., **Sokolovsky, A. W.**, Gunn, R. L., & White, H. R. (2020). Consequences of alcohol and marijuana use among college students: Prevalence rates and attributions to substance-specific versus simultaneous use. *Psychology of Addictive Behaviors*, 34(2), 370. doi: 10.1037/adb0000545. PMC7064425.
18. Gunn, R. L., Aston, E. R., **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. (2020). Complex cannabis use patterns: Associations with cannabis consequences and cannabis use disorder symptomatology. *Addictive Behaviors*, 105, 106329. doi: 10.1016/j.addbeh.2020.106329. PMC7104573.
19. Risi, M. M., **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. (2020). Factor structure of the Cannabis Use Disorders Identification Test Revised (CUDIT-R) for men and women. *Cannabis*, 3(2), 148-156. doi: 10.26828/cannabis.2020.02.002. PMC10085579.

20. Hertel, A. W., **Sokolovsky, A. W.**, & Mermelstein, R. J. (2020). An investigation of the relationship between identifying as a smoker and urges to smoke among young adult combustible cigarette smokers. *Psychology of Addictive Behaviors*, 34(5), 590. doi: 10.1037/adb0000571. PMC7394727.
21. **Sokolovsky, A. W.**, Gunn, R. L., Micalizzi, L., White, H. R., & Jackson, K. M. (2020). Alcohol and marijuana co-use: Consequences, subjective intoxication, and the operationalization of simultaneous use. *Drug and Alcohol Dependence*, 212, 107986. doi: 10.1016/j.drugalcdep.2020.107986. PMC7370922.
22. Stevens, A. K., **Sokolovsky, A. W.**, Treloar Padovano, H., White, H. R., & Jackson, K. M. (2020). Heaviness of alcohol use, alcohol problems, and subjective intoxication predict discrepant drinking reports in daily life. *Alcoholism: Clinical and Experimental Research*, 44(7). doi: 10.1111/acer.14362. PMC7572532.
23. Treloar Padovano, H., Janssen, T., **Sokolovsky, A.**, & Jackson, K. M. (2020). The altered course of learning: How alcohol outcome expectancies are shaped by first drinking experiences. *Psychological Science*, 31(12), 1573–1584. doi: 10.1177/0956797620959006. PMC7874356.
24. Gunn, R. L., **Sokolovsky, A.**, Stevens, A. K., Metrik, J., White, H., & Jackson, K. (2021). Ordering in alcohol and cannabis co-use: Impact on daily consumption and consequences. *Drug and Alcohol Dependence*, 218, 108339. doi: 10.1016/j.drugalcdep.2020.108339. PMC7928210.
25. Stevens, A. K., Aston, E. R., Gunn, R. L., **Sokolovsky, A. W.**, Padovano, H. T., White, H. R., & Jackson, K. M. (2021). Does the combination matter? Examining the influence of alcohol and cannabis product combinations on simultaneous use and consequences in daily life. *Alcoholism: Clinical and Experimental Research*, 45(1), 181-193. doi: 10.1111/acer.14494. PMC8142286.
26. **Sokolovsky, A. W.**, Hertel, A. W., Micalizzi, L., White, H. R., Hayes, K. L., & Jackson, K. M. (2021). Preliminary impact of the COVID-19 pandemic on smoking and vaping in college students. *Addictive Behaviors*, 115, 106783. doi: 10.1016/j.addbeh.2020.106783. PMC7834470.
27. Stevens, A. K., Boyle, H. K., **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. (2021). Nuanced relations between simultaneous alcohol and cannabis use motives and negative consequences among college students: The role of multiple product use. *Experimental and Clinical Psychopharmacology*. doi: 10.1037/pha0000454. PMC8433268.
28. Gunn, R. L., **Sokolovsky, A. W.**, Stevens, A. K., Hayes, K. L., Fitzpatrick, S., White, H. R., & Jackson, K. M. (2021). Contextual influences on simultaneous alcohol and cannabis use in a predominantly white sample of college students. *Psychology of Addictive Behaviors*. doi: 10.1037/adb0000739. PMC8487891.
29. Stevens, A. K., Gunn, R. L., **Sokolovsky, A. W.**, Colby, S., & Jackson, K. M. (2021). Examining the heterogeneity of polysubstance use patterns in young adulthood by age and college attendance. *Experimental and Clinical Psychology*. doi: 10.1037/pha0000472. PMC8578597.
30. DeAtley, T.,\* Colby, S. M., Clark, M. A., **Sokolovsky, A. W.**, Denlinger-Apte, R. L., Cioe, P. A., ... & Tidey, J. W. (2021). Psychometric analysis of a Microenvironment Secondhand Smoke Exposure Questionnaire. *International Journal of Environmental Research and Public Health*, 18(7), 3753. doi: 10.3390/ijerph18073753. PMC8038386.

31. Murphy, C. M., Micalizzi, L., **Sokolovsky, A. W.**, Borrelli, B., Jennings, E. G., Lee, C. S., ... & Risica, P. M. (2021). Motivational interviewing telephone counseling to increase postpartum maintenance of abstinence from tobacco. *Journal of Substance Abuse Treatment*, 108419. doi: 10.1016/j.jsat.2021.108419. PMC8531179.
32. Jackson, K. M., Stevens, A. K., **Sokolovsky, A. W.**, Hayes, K. L., & White, H. R. (2021). Real-world simultaneous alcohol and cannabis use: An ecological study of situational motives and social and physical contexts. *Psychology of Addictive Behaviors*. doi: 10.1037/adb0000765. PMC8487914.
33. Rubenstein, D.,\* **Sokolovsky, A. W.**, Aston, E. R., Nollen, N. L., Schmid, C. H., Rice, M., ... & Ahluwalia, J. S. (2021). Predictors of smoking reduction among African American and Latinx smokers in a randomized controlled trial of JUUL e-cigarettes. *Addictive Behaviors*, 122, 107037. doi: 10.1016/j.addbeh.2021.107037. PMC8330147.
34. Fossos-Wong, N., Kilmer, J. R., W. **Sokolovsky, A.**, Lee, H. Y., Jackson, K. M., & White, H. R. (2021). Patterns, consequences, and motives in simultaneous use of prescription stimulant medication with alcohol and marijuana. *Substance Use & Misuse*, 56(13), 1972-1981. doi: 10.1080/10826084.2021.1963983. PMC8751539.
35. Stevens, A. K., Blanchard, B. E., **Sokolovsky, A. W.**, Gunn, R. L., White, H. R., & Jackson, K. M. (2021). Forgoing plans for alcohol and cannabis use in daily life: Examining reasons for nonuse when use was planned in a predominantly white college student sample. *Alcoholism: Clinical and Experimental Research*, 45(10), 2167-2178. doi: 10.1111/acer.14693. PMC8602716.
36. Monnig, M. A., Padovano, H. T., **Sokolovsky, A. W.**, DeCost, G., Aston, E. R., Haass-Koffler, C. L., ... & Ahluwalia, J. S. (2021). Association of substance use with behavioral adherence to Centers for Disease Control and Prevention guidelines for COVID-19 mitigation: Cross-sectional web-based survey. *JMIR Public Health and Surveillance*, 7(11), e29319. doi: 10.2196/29319. PMC8582757.
37. Reed, G. L.\*, Colby, S. M., **Sokolovsky, A. W.**, Snell, L. M., DeAtley, T.\*, & Tidey, J. W. (2021). Predicting non-adherence with very low nicotine content cigarettes among adults with serious mental illness who smoke. *Nicotine & Tobacco Research*. doi: 10.1093/ntr/ntab271. PMC9048920.
38. Micalizzi, L., **Sokolovsky, A. W.**, Delaney, D. J., Gunn, R. L., Hernandez, L., Kemp, K., ... & Stein, L. A. R. (2022). A psychometric assessment of the Brief Situational Confidence Questionnaire for Marijuana (BSCQ-M) in juvenile justice-involved youth. *Addictive Behaviors*, 125, 107154. doi: 10.1016/j.addbeh.2021.107154. PMC8662708
39. DeAtley, T.,\* **Sokolovsky, A. W.**, Snell, M. L., & Tidey, J. (2022). Mediation pathways of tobacco use among adult daily smokers with psychiatric symptoms in the Population Assessment of Tobacco and Health (PATH) survey. *Addictive Behaviors*, 107249. doi: 10.1016/j.addbeh.2022.107249. PMC8969557.
40. Lanza, S. T., **Sokolovsky, A. W.**, Linden-Carmichael, A. N., White, H. R., & Jackson, K. M. (2022). Understanding heterogeneity among simultaneous alcohol and marijuana users: Latent classes derived from daily diary data. *Journal of Studies on Alcohol and Drugs*, 83(3), 358-363. doi: 10.15288/jsad.2022.83.358. PMC9134998.

41. Avila, J. C.,\* **Sokolovsky, A. W.**, Nollen, N. L., Lee, J., Schmid, C. H., & Ahluwalia, J. S. (2022). The effect of race/ethnicity and adversities on smoking cessation among US adult smokers. *Addictive Behaviors*, 107332. doi: 10.1016/j.addbeh.2022.107332. PMC9870094.
42. Szapary, C. L.,\* Avila, J. C., Monnig, M. A., **Sokolovsky, A. W.**, DeCost, G., & Ahluwalia, J. S. (2022). Adherence to COVID-19 guidelines among current, former, and never smokers. *American Journal of Health Behavior*, 46(4), 442-455. doi: 10.5993/AJHB.46.4.5. PMC9608846.
43. Morgan, K. M.,\* Maglalang, D. D., Monnig, M. A., Ahluwalia, J. S., Avila, J. C., & **Sokolovsky, A. W.** (2022). Medical mistrust, perceived discrimination, and race: A longitudinal analysis of predictors of COVID-19 vaccine hesitancy in United States adults. *Journal of Racial and Ethnic Health Disparities*. doi: 10.1007/s40615-022-01368-6. PMC9341411.
44. Avila, J. C.,\* Lee, S., Osuoha, E., Maglalang, D. D., **Sokolovsky, A.**, & Ahluwalia, J. S. (2022). Socioeconomic status across the life course and smoking cessation among older adult smokers in the US. *Addictive Behaviors*, 135, 107454. doi: 10.1016/j.addbeh.2022.107454. PMC9639006.
45. Gunn, R.L., **Sokolovsky, A.W.**, Drohan, M.M., Boyle, H.K., Stevens, A. K., White, H. R., & Jackson, K. M. (2022). The role of alcohol and cannabis co-use in drinking rate and its impact on consequences. *Alcoholism: Clinical and Experimental Research*. doi: 10.1111/acer.14946. PMC9968512
46. Bernstein, M. H., Oueidat, K., Wasserman, P., Agarwal, S., Baird, G. L., **Sokolovsky, A.**, Maxwell, A., & Healey, T. (2022). Electronic cigarettes for smoking cessation: The gap between behavior in smokers and medical education. *Cureus*, 14(9). doi: 10.7759/cureus.29603. PMC9600939.
47. Drohan, M. M., Stevens, A. K., Gunn, R. L., **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. (2022). Acute consequences associated with co-use of alcohol and cannabis: A daily survey analysis. *Journal of Studies on Alcohol and Drugs*. doi: 10.15288/jsad.22-00062. PMC10171256.
48. Monnig, M. A., Clark, S. E., Avila, J. C., **Sokolovsky, A. W.**, Treloar Padovano, H., Goodyear, K., Aston, E. R., Haass-Koffler, C., Tidey, J. W., Ahluwalia, J. S., & Monti, P. M. (2023). COVID-19-related stressors and clinical mental health symptoms in a Northeast US sample. *International Journal of Environmental Research and Public Health*. doi: 10.3390/ijerph20021367. PMC9858791.
49. Cioe, P. A., **Sokolovsky, A. W.**, Brewer, J. A., & Kahler, C. W. (2023). App-Delivered Mindfulness Training to Reduce Anxiety in People with HIV Who Smoke: A One-Armed Feasibility Trial. *International Journal of Environmental Research and Public Health*, 20(6), 4826. doi: 10.3390/ijerph20064826. PMC10048883.
50. Orchowski, L. M., Malone, S., **Sokolovsky, A. W.**, Perlman, D. N., Rizzo, C., Zlotnick, C., Berkowitz, A., & Fortson, B. L. (2023). Preventing sexual violence among high school students through norms correction and bystander intervention: A school-based cluster trial of Your Voice Your View. *Journal of Community Psychology*. doi: 10.1002/jcop.23047. PMC10523861.
51. Muzumdar, N., Jackson, K. M., Buckman, J. F., Spaeth, A. M., **Sokolovsky, A. W.**, Pawlak, A. P., & White, H. R. (2023). Dose-dependent relationships of same-day and typical substance use to



- sleep duration in college cannabis and alcohol users: A multilevel modeling approach using daily diary data. *Cannabis*. doi: 10.26828/cannabis/2023/000179. PMC10683747.
52. **Sokolovsky, A. W.**, Rubenstein, D., Gunn, R. L., White, H. R., & Jackson, K. M. (2023). Associations of daily alcohol, cannabis, combustible tobacco, and e-cigarette use with same-day co-use and poly-use of the other substances. *Drug and Alcohol Dependence*, 110922. doi: 10.1016/j.drugalcdep.2023.110922. PMC10538395.
53. Monnig, M. A., Clark, S. E., Padovano, H. T., **Sokolovsky, A. W.**, Goodyear, K., Ahluwalia, J. S., & Monti, P. M. (2023). Access to medication for opioid use disorder supported by telemedicine and healthcare coverage: A web-based survey during the COVID-19 pandemic. *Addictive Behaviors Reports*, 100515. doi: 10.1016/j.abrep.2023.100515. PMC10507580.
54. Gette, J., **Sokolovsky, A. W.**, Gunn, R. L., Boyle, H. K., Jackson, K. M., & White, H. R. (2024). Latent classes of simultaneous alcohol and cannabis use and associations with consequences using daily data. *Cannabis*, 6(4), 33-48. doi: 10.26828/cannabis/2023/000184. PMC11178057.
55. Barnett, N. P., **Sokolovsky, A. W.**, Meisel, M. K., Forkus, S. R., & Jackson, K. M. (2024). A Bluetooth-based smartphone app for detecting peer proximity: Protocol for evaluating functionality and validity. *JMIR Research Protocols*, 13(1), e50241. doi: 10.2196/50241. PMC11031693.
56. Jackson, K., Meisel, M., **Sokolovsky, A.**, Chen, K., & Barnett, N. (2024). Detecting and understanding social influence during drinking situations: Protocol for a Bluetooth-based sensor feasibility and acceptability study. *JMIR Research Protocols*, 13(1), e50650. doi: 10.2196/50650. PMC11190624.
57. **Sokolovsky, A. W.**, Gunn, R. L., Wycoff, A. M., Boyle, H. K., White, H. R., & Jackson, K. M. (2024). Compliance and response consistency in a lengthy intensive longitudinal data protocol. *Psychological Assessment*. doi: 10.1037/pas0001332. PMC11864101.
58. Hertel, A. W., **Sokolovsky, A. W.**, & Mermelstein, R. J. (2024). The relationship of self-concept clarity with perceived stress, general anxiety, and depression among young adults. *Journal of Social and Clinical Psychology*, 43(5), 473-491. doi: 10.1521/jscp.2024.43.5.473.
59. Bello, M. S., Wang, C. X., Maglalang, D., Rosales, R., Tidey, J. W., Denlinger-Apte, R. L., **Sokolovsky, A. W.**, Colby, S. M., & Cassidy, R. N. (2025). Racial/ethnic differences in the acute effects of reduced nicotine content cigarettes among adolescents who smoke. *Addictive Behaviors*, 160, 108147. doi: 10.1016/j.addbeh.2024.108147. PMC11560610.
60. Law, C.,\* **Sokolovsky, A. W.**, Yap, D., Erblich, J., Gunthert, K., & Behar, E. (2024). Examining the reciprocal association between worry and sleep: Disaggregating between- and within-person effects. *Behavior Therapy*. doi: 10.1016/j.beth.2024.09.005. PMID: 40287189
61. Muzumdar, N., Jackson, K. M., Buckman, J. F., Spaeth, A. M., **Sokolovsky, A. W.**, Pawlak, A. P., & White, H. R. (2024). Elucidating the alcohol-sleep-hangover relationship in college students using a daily diary approach. *Pharmacology, Biochemistry, and Behavior*. doi: 10.1016/j.pbb.2024.173910. PMC12263081.

62. **Sokolovsky, A. W.**,<sup>†</sup> Micalizzi, L.,<sup>†</sup> Snell, L. M., Bello, M. S., Ahluwalia, J. S., Maglalang, D. D., & Maloney, S. F. (2025). Rethinking E-Cigarette Flavor Policy: Can We Reduce Harm for Adults Without Inviting Youth Use?. *Journal of Studies on Alcohol and Drugs*. doi: 10.15288/jsad.24-00440. PMC12342638
63. Howe, L. K.,\* Boyle, H. K., Metrik, J., Trull, T. J., Lipperman-Kreda, S., Habib, M., **Sokolovsky, A. W.**, & Gunn, R. L. (2025). Intentions matter: How planned and unplanned alcohol and cannabis use influences outcomes. *Psychology of Addictive Behaviors*. doi: 10.1037/adb0001087. PMC12342638.
64. Boyle, H. K., **Sokolovsky, A. W.**, Gunn, R. L., Gette, J. A., White, H. R., & Jackson, K. M. (2025). Examining the relationship between cannabis use and drinking levels on co-use days. *Alcohol: Clinical and Experimental Research*, 49(8), 1778-1791. doi: 10.1111/acer.70107. PMC12344779.
65. Law, C.,\* Gunthert, K., **Sokolovsky, A. W.**, & Behar, E. (2025). Subjective menopausal hot flashes in sleep disturbance: does the timing of hot flashes matter? *Menopause*, 10-1097. doi: 10.1097/GME.0000000000002712.
66. Barnett, N. P., Meisel, M. K., **Sokolovsky, A. W.**, Forkus, S. R., & Jackson, K. M. (2026). The utility of Bluetooth and smartphone technology to detect peer contact. *Experimental and Clinical Psychopharmacology*. doi: 10.1037/pha0000827.
67. Gunn, R.L., **Sokolovsky, A.W.**, Howe, L.K., Barnett, N.P., Jackson, K.M., Lipperman-Kreda, S., Miranda, R. Jr., Trull, T., Metrik, J. (in press). Alcohol quantity mediates the association between daily alcohol and cannabis co-use and alcohol consequences. *Drug and Alcohol Dependence*. doi: 10.1016/j.drugalcdep.2026.113043.
68. Linden-Carmichael, A. N., Lanza, S. T., **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. (in press). Heterogeneity of within-day simultaneous alcohol and cannabis use behaviors among young adults: A multilevel latent class analysis. *Journal of Studies on Alcohol and Drugs*. doi: 10.15288/jsad.25-00286.
69. **Sokolovsky, A. W.**, Micalizzi, L., & Murphy, C. M. (2026). Longitudinal trends in the past 30-day co-use of nicotine/tobacco, alcohol, and cannabis among youth and adults in the PATH study. *Addictive Behaviors*, 108633. doi: 10.1016/j.addbeh.2026.108633.

#### **OTHER PUBLICATIONS IN NON-PEER REVIEWED JOURNALS**

1. Micalizzi, L., **Sokolovsky A. W.**, & Murphy, C. (2022). *Risks and Benefits of Flavored E-cigarettes*. Rhode Island Public Health Association Data Brief.

#### **MANUSCRIPTS UNDER REVIEW IN PEER-REVIEWED JOURNALS**

1. Meisel, M. K., **Sokolovsky, A. W.**, Jackson, K. M., Forkus, S. R., & Barnett, N. P. (under review). Examination of social network members' influence on daily drinking: A pilot study.
2. Haderlein, N. D.,\* & **Sokolovsky, A. W.** (under review). The impact of violence exposure on cigarette and e-cigarette use in high school students.

3. Berey, B.L., Thomas, S.A., **Sokolovsky, A. W.**, Gunn, R.L., Miller, M.B. (under revision). Joint relations among cannabis, sleep, and affective symptomatology: A scoping review.
4. Eliyahu, T., Law, C.,\* **Sokolovsky, A. W.**, Yap, D. L., & Behar, E. (under review). Empirical test of two theories of worry, with recommendations for the future.
5. Ugoh, M.,\* & **Sokolovsky, A. W.** (under review). A random-forest approach for identifying risk factors for concurrent cannabis and tobacco use in US youth.
6. Murphy, C. M., **Sokolovsky, A. W.**, & Micalizzi, L. (under review). The impact of cessation aids on sustained quitting and weight gain among adults with a quit attempt in the PATH study.
7. Howe, L. K.,<sup>†</sup> Gunn, R. L.,<sup>†</sup> Ikeda, A., **Sokolovsky, A. W.**, Metrik, J., Battle, C. L., Micalizzi, L. (under review). Use of cannabis to regulate negative affect in pregnancy: Bidirectional findings from an ecological momentary assessment study.
8. Ruleman, A. M.,\* Mantey, D. S., **Sokolovsky, A. W.**, Clendennen, S. L., Chen, B., & Harrell, M. B. (under review). Predicting transitions in alcohol use among youth and young adults by nicotine and tobacco products used.
9. Micalizzi, L., **Sokolovsky, A. W.**, Murphy, C. M., Knopik, V. S., & Risica, P. M. (under review). Smoke and mirrors: Evaluating consistency in retrospective self-report and prospective bioverification of infant tobacco exposure.
10. Linden-Carmichael, A. N., Tao, X., Shipley, J., Contreras Perez, M., White, H. R., **Sokolovsky, A. W.**, & Jackson, K. (under review). Day-level latent classes of alcohol and cannabis use motives: Associations by combined use, level of use, and consequences.
11. **Sokolovsky, A. W.**, Murphy, C. M., Ruleman, A. M., Abbas, M., & Micalizzi, L. (under review). The PATH forward: Towards consensus for operationalizing smoking cessation and cessation aid utilization.
12. **Sokolovsky, A. W.**, Colby, S. M., Cassidy, R. N., King, A. C., Ruleman, A. M., Haderlein, N. D., Ugoh, M., & Jackson, K. M. (under review). Cue reactivity and product choice among young adult dual users of combustible and electronic cigarettes: Evidence from the lab and natural environment.

## **INVITED PRESENTATIONS**

### **REGIONAL**

1. **Sokolovsky, A.W.**, Motives for Continuation among Young Adult Users of Electronic Nicotine Delivery Systems, Brown University, Providence, RI, December, 2017.
2. **Sokolovsky, A.W.**, Multiple Imputation: From Black Box to Slightly Less Black Box, Brown University, Providence, RI, March, 2019.
3. **Sokolovsky, A. W.** Electronic Cigarettes in Adult Smokers with Asthma: The Promise of Harm Reduction, Brown University, Providence, RI, November, 2020.

4. **Sokolovsky, A. W.** Electronic nicotine delivery systems (ENDS): Health effects, cessation, and processes of addiction, Brown University, Providence, RI, October, 2022.
5. **Sokolovsky, A. W.** Emerging trends in tobacco use: Health effects, cessation, and processes of addiction, Brown University, Providence, RI, September, 2025.
6. **Sokolovsky, A. W.** Emerging trends in tobacco use: Health effects, cessation, and processes of addiction, MD Anderson Cancer Center, Houston, TX, October, 2025.

## **OTHER PRESENTATIONS**

Primary, secondary, or ad-hoc mentees (at the time of preparation) are delineated with an \*

## **INTERNATIONAL PAPER AND POSTER PRESENTATIONS**

1. **Sokolovsky, A.**, Rothenberg, J., Meixner, J., & Rosenfeld, J.P. Sequential versus Simultaneous Stimulus Acknowledgement and Countermeasure Response in P300-based Detection of Deception. Poster presentation. Society of Psychophysiology Research Conference, Berlin, Germany. October, 2009.
2. Labkovsky, E., Rosenfeld, J.P., & **Sokolovsky, A.** Putative Novel ERP Component (P900) as an Indicator of Countermeasure Use in a Modified Complex Trial Protocol (Rosenfeld et al., 2008). Poster presentation. Society of Psychophysiology Annual Meeting, Berlin, Germany. October, 2009.
3. Jackson, K.M., Hayes, K., **Sokolovsky, A.W.**, & White, H.R. Patterns, Motivations, and Consequences of Alcohol and Marijuana Use: Are There Differences Between Concurrent and Simultaneous Users? Paper presentation. International Society for Biomedical Research on Alcoholism, Kyoto, Japan. September, 2018.
4. **Sokolovsky, A. W.** Real World Exposure to Tobacco Cues and Their Association with Subsequent Craving and Use of Cigarettes and E-cigarettes. Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting. Edinburgh, Scotland. March, 2024.
5. Haderlein, N. D.,\* & **Sokolovsky, A. W.** The impact of violence on risk for cigarette and e-cigarette usage among Rhode Island high school students. Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting. Edinburgh, Scotland. March, 2024.
6. Meisel, M., Jackson, K., **Sokolovsky, A.**, Forkus, S., & Barnett, N. Peer presence and drinking patterns: Insights from a 3-week ecological momentary assessment study. International Network for Social Network Analysis Conference. Edinburgh, Scotland. June, 2024.
7. Barnett, N. P., **Sokolovsky, A. W.**, Meisel, M. K., & Jackson, K. M. Validity of a bluetooth-based beacon and smartphone application to detect physically proximal friends. Society for Ambulatory Assessment Annual Meeting. Paper presentation. Leuven, Belgium. May, 2025.

## **NATIONAL PAPER PRESENTATIONS AND SYMPOSIA**

1. **Sokolovsky, A.**, & Hertel, A. “The Influence of Smoker Prototype Perceptions on Having a Smoker Identity.” Paper presentation. Society of Behavioral Medicine Annual Meeting, Philadelphia. April, 2014.
2. **Sokolovsky, A.W.** “Motives for Continuation among Young Adult Users of Electronic Nicotine Delivery Systems: The Role of Identity.” Symposium presentation. Society of Behavioral Medicine Annual Meeting, San Diego. April, 2017
3. Janssen, T., **Sokolovsky, A.W.**, White, H.R., & Jackson, K.M. “Machine-learning Approaches to Determining Individual- and Event-level Predictors of Young Adult Drinking.” Paper presentation. Research Society on Alcoholism Annual Meeting, Minneapolis. June, 2019.
4. **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. “Dual Use of Combustible and Electronic Cigarettes and Their Association with Simultaneous Alcohol and Marijuana Use.” Symposium presentation. Collaborative Perspective on Addiction Annual Meeting, San Diego. Cancelled due to COVID-19.
5. DeAtley, T.,\* **Sokolovsky, A. W.**, & Tidey, J. “Mediational Pathways of Tobacco Use Among Adult Smokers with Psychiatric Symptoms: Testing Longitudinal Mediation Using the Population Assessment of Tobacco and Health (PATH) Survey.” Paper presentation. Society for Research on Nicotine and Tobacco Annual Meeting, Virtual. February, 2021.
6. Reed, G.,\* Colby, S. M., **Sokolovsky, A. W.**, DeAtley, T., Tidey, J. “Predictors of Non-compliance with Very Low Nicotine Content Cigarettes in Smokers with Serious Mental Illness.” Paper presentation. Society for Research on Nicotine and Tobacco Annual Meeting, Virtual. February, 2021.
7. **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. “Dual Use of Combustible and Electronic Cigarettes and Their Association with Simultaneous Alcohol and Marijuana Use.” Symposium presentation. Collaborative Perspective on Addiction Annual Meeting, Virtual. March, 2021.
8. **Sokolovsky, A. W.**, Gunn, R. L., White, H. R., & Jackson, K. M. “Compliance and Reliability of Sustained Intensive Longitudinal Assessment of Substance Use.” Symposium presentation. Collaborative Perspectives on Addiction Annual Meeting, Portland, OR. April, 2022.
9. Gunn, R. L., **Sokolovsky, A. W.**, Stevens, A.K., Drohan, M.M., Boyle, H.K., White, H.R., & Jackson, K. M. “Impact of drinking rate in alcohol and cannabis co-use.” Symposium presentation. Collaborative Perspective on Addiction Annual Meeting, Portland, OR. April, 2022.
10. **Sokolovsky, A. W.** Complimentary electronic cigarettes for harm reduction among adult smokers with asthma. Paper presentation. Center for Addiction and Disease Risk Exacerbation Annual Symposium. Providence, RI. November, 2023
11. **Sokolovsky, A. W.**, Janssen, T., Gunn, R. L., & Miller, M. B. Implementing remote cognitive assessment in naturalistic settings: Methods, outcomes, and future directions. Symposium chair presentation. Collaborative Perspectives on Addiction Annual Meeting, Denver, CO. April, 2024.
12. **Sokolovsky, A. W.**, & Jackson, K. M. Using a remote dot probe task to measure attentional bias to tobacco cues in naturalistic settings. Symposium presentation. Collaborative Perspectives on Addiction Annual Meeting, Denver, CO. April, 2024.

13. Boyle, H. K., **Sokolovsky, A. W.**, Gunn, R. L., Gette, J. A., White, H. R., & Jackson, K. M. Examining the relationship between cannabis use and drinking levels on co-use days. Symposium presentation. Collaborative Perspective on Addiction, Providence, RI. April 2025.
14. **Sokolovsky, A. W.**, & Jackson, K. M. Real-world tobacco cue exposure and its association with craving and use of cigarettes and e-cigarettes. Symposium presentation. Collaborative Perspective on Addiction Annual Meeting, Providence, RI. April 2025.
15. **Sokolovsky, A. W.**, Howe, L. K., & Gunn, R. L. Cannabis non-use when use was planned in a heavy-drinking young adult sample. Symposium presentation. Research Society on Marijuana Annual Meeting, Detroit, MI. July 2025.
16. **Sokolovsky, A. W.**, Murphy, C. M., Ruleman, A. M., Abbas, M., Micalizzi, L. The PATH forward: Towards consensus for operationalizing smoking cessation and cessation aid utilization. Paper presentation. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. March 2026.
17. Linden-Carmichael, A. N., Tao, X., Shipley, J., Contreras Perez, M., White, H. R., **Sokolovsky, A. W.**, & Jackson, K. Day-level latent classes of alcohol and cannabis use motives: Associations by level of use, combined use, and consequences. Paper presentation. Annual Meeting of the College on Problems of Drug Dependence, Portland, OR. June 2026.

#### **NATIONAL POSTER PRESENTATIONS**

1. Torres, LA., Ureste, P., **Sokolovsky, A.**, Gerber, B., & Sharp, LK. "Your John Hancock: A Novel Way of Measuring Health Literacy." Poster presentation. American Medical Student Association Conference. 2010.
2. Ureste, P., Torres, LA., **Sokolovsky, A.**, Gerber, B., & Sharp, LK. "Sign on the Dotted Line: Measuring Health Literacy." Poster presentation. National Hispanic Medical Association Conference. 2010.
3. **Sokolovsky, A.**, Hedeker, D., & Mermelstein, R. "Factors Predicting Compliance with Ecological Momentary Assessment Among Adolescent Smokers." Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting, Houston. March, 2012.
4. **Sokolovsky, A.**, Hedeker, D., & Mermelstein, R. "Predictors of Compliance with Ecological Momentary Assessment Among Adolescent Smokers." Poster presentation. Society of Behavioral Medicine Annual Meeting, New Orleans. April, 2012.
5. **Sokolovsky, A.**, & Mermelstein, R. "Preliminary validation of an abbreviated 14-item version of the Wisconsin Inventory of Smoking Dependence Motives." Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting, Boston. March, 2013.
6. **Sokolovsky, A.**, Giedgowd, G., & Mermelstein, R. "Measurement Invariance of Existing Nicotine Dependence Measures Among Cigarette and Poly-Tobacco Users." Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting, Philadelphia. February, 2015.

7. Nahin, E.\*, & **Sokolovsky, A.** “Associations Between Outcome Expectancies and Use Patterns of Electronic Nicotine Delivery Systems (ENDS).” Poster presentation. Society of Behavioral Medicine Annual Meeting, Washington D.C. April, 2016.
8. Hertel, A., & **Sokolovsky, A.** “The Influence of Favorable Smoker Prototype Perceptions on Smoker Identity.” Poster presentation. Society of Behavioral Medicine Annual Meeting, Washington D.C. April, 2016.
9. **Sokolovsky, A.**, & Mermelstein, R. “Interviews with Young Adult Users of E-Cigarettes and Nicotine Vaporizers: Understanding Motives for Continuation.” Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting, Chicago. March, 2016.
10. **Sokolovsky, A.W.** “Predictors of Daily Patterns of Physical Activity Among Latina Participants in a Physical Activity Intervention.” Poster presentation. Society of Behavioral Medicine Annual Meeting, San Diego. April, 2017
11. **Sokolovsky, A.W.**, Janssen, T., Barnett, N.P., Colby, S.M., Bernstein, M.H., Hayes, K., & Jackson, K.M. “Adolescent Recanting of Alcohol Use: A Longitudinal Investigation of Intra-Individual Predictors of Inconsistent Reports of Sipping.” Poster presentation. Research Society on Alcoholism Annual Meeting, San Diego. April, 2018.
12. **Sokolovsky, A.W.**, Micalizzi, L., Colby, S.M., Barnett, N.P., & Jackson, K.M. “Parent-child Relationship Quality and Parental Monitoring as Dyadic Predictors of Child Externalizing Behavior Over Time.” Poster presentation. Society of Behavioral Medicine Annual Meeting, New Orleans. April, 2018.
13. **Sokolovsky, A.W.**, White, H.R., & Jackson, K.M. “Operationalizing Simultaneous Alcohol and Marijuana Use.” Poster presentation. Collaborative Perspectives on Addiction Annual Meeting, Providence. April, 2019.
14. **Sokolovsky, A. W.**, Hertel, A. W., White, H. R., & Jackson, K. M. “Influence of Daily Tobacco, Alcohol, and Marijuana Use on Odds and Quantity of Same-Day Co-Use and Tri-Use.” Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting, New Orleans. Unable to attend due to COVID-19 travel restrictions.
15. Rubenstein, D.,\* **Sokolovsky, A. W.**, Aston, E. R., Nollen, N. L., Pulvers, K., Rice, M., & Ahluwalia, J. S. “Predictors of Smoking Reduction Among African American and Latinx Smokers in a Randomized Controlled Trial of JUUL E-cigarettes.” Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting, Virtual. February, 2021.
16. **Sokolovsky, A. W.**, White, H. R., Hayes, K. L., & Jackson, K. M. “Preliminary Impacts of COVID-19 on Tobacco Use Behaviors in College Students.” Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting, Virtual. February, 2021.
17. Fernandez, Mary Ellen\*, Gunn, R. L., White, H. R., Jackson, K. M., & **Sokolovsky, A. W.** “The Path from Impulsivity to Negative Consequences Through Co-use: Moderated Mediation by Sex.” Poster presentation. Collaborative Perspectives on Addiction Annual Meeting, Portland, Oregon. April, 2022.

18. **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. “Daytime Tobacco Use as a Robust Predictor of Substance Use Outcomes.” Poster presentation. Society for Research on Nicotine and Tobacco Annual Meeting, San Antonio, Texas. March, 2023.
19. **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. “Daytime Tobacco Use as a Robust Predictor of Substance Use Outcomes.” Poster presentation. Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, New Mexico. March, 2023.
20. Gette, J., **Sokolovsky, A. W.**, Gunn, R. L., Boyle, H. K., Jackson, K. M., & White, H. R. Latent classes of simultaneous alcohol and cannabis use and relations with outcomes using daily data. Poster presentation. Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, New Mexico. March, 2023.
21. Muzumdar, N., Buckman, J.F., **Sokolovsky, A. W.**, Pawlak A. P., Spaeth A. M., Jackson, K. M., & White H. R. Examining the effects of cannabis use and alcohol use on sleep using daily diary data. Poster presentation. Research Society on Marijuana Annual Meeting, Boston, Massachusetts. July, 2022.
22. Muzumdar, N., Buckman, J. F., **Sokolovsky, A. W.**, Pawlak, A. P., Spaeth, A. M., Jackson, K. M., & White, H. R. Examining the effects of timing of alcohol use on sleep using intensive longitudinal data. Poster presentation. Research Society on Marijuana Annual Meeting, Bellevue, Washington. June, 2023.
23. Micalizzi, L., **Sokolovsky, A. W.**, Spirito, A. Cigarette smoking among adolescents in treatment for co-occurring psychiatric and substance use disorders. Poster presentation. Society for Research on Adolescence Annual Meeting. Chicago, Illinois. April, 2024.
24. Micalizzi, L., **Sokolovsky, A. W.**, & Spirito, A. Cigarette smoking among adolescents in treatment for co-occurring psychiatric and substance use disorders. Poster presented. Society for Research on Adolescence Annual Meeting. Chicago, IL. April, 2024.
25. Azam, D.\*, Stang G.S., **Sokolovsky A.W.**, & Cioe, P.A. Person Centered Language in Tobacco Cessation Care: Perspectives of People with HIV (PWH). Poster presentation. Center for Alcohol and Addiction Studies Staff Research Day. Providence, RI. March 7, 2025.
26. Haderlein, N. D.,\* & **Sokolovsky, A. W.**. The impact of violence exposure on cigarette and e-cigarette use in high school students. Poster presentation. Collaborative Perspective on Addiction Annual Meeting. Providence, RI. April 2025.
27. Ugoh, M.,\* & **Sokolovsky. A. W.** Identifying risk factors for cannabis and tobacco co-use in US youth: A random forest approach. Poster presentation. Collaborative Perspective on Addiction Annual Meeting. Providence, RI. April 2025.
28. Ruleman, A. M.,\* **Sokolovsky, A. W.**, & Gunn, R. L. The impact of substitution and complementarity motives for cannabis use on alcohol consequences. Collaborative Perspective on Addiction Annual Meeting. Symposium talk. Providence, RI. April 2025.
29. Linden-Carmichael, A. N., Lanza, S. T., **Sokolovsky, A. W.**, & Jackson, K. M. Uncovering the heterogeneity of simultaneous alcohol and cannabis use at the day-level among young adults: A



multilevel latent class analysis. Poster presentation. Society for Prevention Research. Seattle, WA. May, 2025.

30. Boyle, H. K., **Sokolovsky, A. W.**, White, H. R., & Jackson, K. M. Examining day-level motives for specific forms of cannabis use. College on Problems of Drug Dependence Annual Scientific Meeting. Submitted presentation. New Orleans, LA. June 2025.

31. Meisel, M. K., **Sokolovsky, A. W.**, Jackson, K. M., Forkus, S. R., & Barnett, N. P. Day-level examination of social influences on alcohol use: A smartphone-based pilot study with social network members. Research Society on Alcohol Annual Meeting. New Orleans, LA. June 2025.

32. Law, C.,\* **Sokolovsky, A. W.**, Gunthert, K., & Behar, E. Menopausal hot flashes in sleep disturbance: Does the timing of hot flashes matter? Association of Behavioral and Cognitive Therapies Annual Convention. New Orleans, LA. November 2025.

## **GRANTS**

### **CURRENT GRANTS**

P20 GM130414    PI: Sokolovsky    01/01/2025 - 12/31/2027  
NIGMS    *Using Wearables and EMA to Examine the Links Between Cannabis and Depression*

Role: Principal Investigator    Total costs: \$449,132

This study will use wearable biosensors and ecological momentary assessment to examine sleep and negative affect as mechanisms linking cannabis use and depression in the short term and longitudinally in a sample of young adults.

K08 DA048137    PI: Sokolovsky    04/15/2020 - 03/31/2025 (NCE)  
NIDA    *Dual Use of ENDS and Combustible Cigarettes: Shared, Distinct, and Cross-Conditioned Processes*

Role: Principal Investigator    Total costs: \$975,780

This research and training award will examine the behavioral underpinnings of ENDS use and tobacco dual use and craving among young adults in laboratory and naturalistic settings - focusing on cue reactivity, attentional bias, and negative affect.

R01 DA055654    PI: Metrik    08/01/2023 - 06/30/2028  
NIDA    *Individual, contextual, and geospatial influences on decisions to drive under the influence of cannabis*

Role: Co-Investigator    Total costs: \$3,914,450

This project will prospectively examine the influence of within-person and contextual predictors on driving under the influence of cannabis (DUIC).

U01 DA050442    PI: Martin    08/01/2019 – 04/30/2024; NCE  
NIDA    *Using Implementation Interventions and Peer Recovery Support To Improve Opioid Treatment Outcomes in Community Supervision*

Role: Co-Investigator

Total costs: \$11,321,079

This study will evaluate a randomized controlled trial for increasing medication for opiate use disorder in criminal-justice involved individuals on community supervision by assigning people to either receive or not receive peer support over a 12-month follow-up period.

R01 AA030990

PI: Gunn

09/15/2023 - 06/30/2028

NIDA

***Effect of Cannabis Use on Alcohol Craving and Consumption among those in Alcohol Treatment***

Role: Co-Investigator

Total costs: \$3,784,410

This project will use ecological momentary assessment and transdermal alcohol biosensors to study the momentary impact of cannabis use on alcohol craving and consumption in the natural environment among those early in AUD treatment. Results from this research will impact messaging, clinical decision-making, and intervention development for those with AUD.

### **GRANTS UNDER REVIEW**

PI: Metrik

NIDA

***Naturalistic Detection of Cannabis-Induced Psychomotor Impairment Using Wearable Sensors and Deep Learning (R01)***

Role: Co-Investigator

The project aims to develop and validate two novel deep learning models from wearable biosensor-derived movement features to a) classify recent cannabis-influenced versus sober walking and b) predict time since last use.

MPI: Sokolovsky, Bressi

NIDA

***SmartTaper: Enhancing Remote Management of Clinician-Led Benzodiazepine Tapers (R41)***

Role: Multiple Principal Investigator

This project will support the development of a patient telemonitoring tool to actively and passively detect adverse symptomatology related to benzodiazepine tapering and integrate this data into a clinical decision support tool to support deprescribing practices based on up-to-date guidelines developed by the American Society of Addiction Medicine.

MPI: Sokolovsky, Micalizzi

NIDA

***Enhancing Maternal Behavior through Emotional Resilience (EMBER): A Digital Therapeutic to Prevent Smoking Relapse (R41)***

Role: Multiple Principal Investigator

This project will support the development and initial commercialization of a just-in-time adaptive intervention that will use learning algorithms to individually-optimize distress detection in the natural environment using wearable biosensors and provide personalized combination therapy via an integrated application to prevent smoking relapse during and after pregnancy.

PI: Sokolovsky  
 NIDA ***Using Wearables and Ecological Momentary Assessment to Examine the Mechanistic Links Between Cannabis Use and Sleep (R01)***  
 Role: Principal Investigator  
 This study will use in-the-moment assessment and wearable biosensors to understand the mechanisms underlying the reciprocal link between cannabis use and sleep in real-world settings.

MPI: Micalizzi, Sokolovsky  
 NIDA ***Development of a Just-In-Time Adaptive Intervention to Prevent Postpartum Smoking Relapse (R21)***  
 Role: Multiple Principal Investigator  
 This study will develop a personalized, low-burden, stress-based intervention for maintenance of smoking abstinence adapted to the perinatal period and create scalable technology developed in conjunction with patients and providers to proactively address barriers to implementation.

MPI: Micalizzi, Spirito  
 NIDA ***A Technology Assisted, Family-Centered Intervention for Alcohol Use among Court-Involved Youth (R34)***  
 Role: Co-investigator  
 This study will examine the utility and initial effectiveness of a computer-assisted, counselor-delivered intervention in the juvenile legal setting to: 1) address youth alcohol use; and 2) teach caregivers strategies to manage and communicate with their child.

PI: Murphy  
 NIDA ***An Investigation of Using E-cigarettes and Incentives for Harm Reduction among Individuals with Obesity who Smoke Cigarettes (R01)***  
 Role: Co-investigator  
 In this study, we will test providing e-cigarettes as a harm reduction strategy, and providing incentives for abstaining from smoking, to motivate behavior change.

PI: Gunn  
 NIDA ***Prospective Study of Alcohol and Cannabis use Across Perinatal Transitions (R01)***  
 Role: Co-investigator  
 This study will examine how preconception alcohol or simultaneous alcohol and cannabis use patterns while trying to conceive predict prenatal cannabis use and postpartum alcohol use.

## **COMPLETED GRANTS**

P20 GM130414	Pilot Project PI: Sokolovsky; PI: Monti	07/01/2021-06/30/2024
NIGMS	<b><i>Complimentary Electronic Cigarettes for Harm Reduction among Adult Smokers with Asthma</i></b>	

Role: Principal investigator

This pilot randomized clinical trial aims to test whether providing electronic nicotine delivery systems (ENDS) to adults with asthma who are unable or unwilling to quit smoking will lead to substitution of smoking for ENDS, reduced dependence, and improved lung function. This is a pilot project award of the listed COBRE parent grant.

R21 AA027329 MPI: Barnett, Jackson 09/25/2019 – 02/28/2023

NIAAA ***Ecological Assessment of Social Network Contacts in Drinking Contexts: Peer Proximity Detection Using Wearable Sensors.***

Role: Co-investigator

We propose to develop the optimal methods for using Bluetooth devices to detect contact between young adults in order to gather real-time information about high-risk social drinking situations.

R01 DA040880 MPI: Jackson, White 08/15/2016 - 04/30/2021

NIDA ***Motivational and Contextual Influences on Patterns of Simultaneous Alcohol and Marijuana Use: A Daily Assessment Study***

Role: Co-investigator

This study compares occasions of SAM use to occasions of alcohol and marijuana use alone and tests within- and between-individual proximal and distal predictors of SAM use including moderating effects of motivations and contexts on SAM use and negative consequences.

Research MPI: Gunn, Merrill 10/01/2019 – 09/30/2020

Excellence Award ***Initial Evaluation of a New Alcohol Biosensor***

Role: Collaborator

This REA will support preliminary work with a new alcohol biosensor sensor - the BACtrack Skyn - to improve the future grant success of several faculty and postdoctoral researchers in CAAS. Our plan is to conduct laboratory and field work that allows us to evaluate the sensor in both controlled alcohol administration conditions and naturalistic drinking situations.

### **THESIS, DISSERTATION, OR COMPREHENSIVE EXAM COMMITTEE ROLES**

- |        |  |
|--------|--|
| 2024   | Comprehensive Examination Committee Member for Mariyam Abbas,<br>University of Rhode Island, South Kingstown, RI |
| 2024 - | Doctoral Thesis Committee Member for Clara Law,<br>City University of New York, New York, NY                     |

### **MAJOR MENTORING ROLES**

- |             |   |  |
|-------------|---|--|
| 2020 - 2021 | Undergraduate Student<br><i>UTRA Mentor</i>         | Grace Reed<br>Brown University, Providence, RI     |
| 2021 - 2022 | Graduate Student<br><i>Independent Study Mentor</i> | Teresa DeAtley<br>Brown University, Providence, RI |

2021 - 2022	MPH Student <i>Primary Mentor</i>	Kayla Morgan Brown University, Providence, RI
2021 - 2023	MPH Student <i>Primary Mentor</i>	Madison A. Smith Brown University, Providence, RI
2022 - 2025	MPH Student <i>Primary Mentor</i>	Nicole Haderlein Brown University, Providence, RI
2023 -	MPH Student <i>Primary Mentor</i>	Munachimso Ugoh Brown University, Providence, RI
2023 - 2024	Undergraduate Student <i>Primary Research Mentor</i>	Bailey Clark Brown University, Providence, RI
2023 -	Undergraduate Student <i>Primary Research Mentor</i>	Lauren Diamond Brown University, Providence, RI
2024 - 2025	MPH Student <i>Thesis Reader</i>	Danish Azam Brown University, Providence, RI
2024 -	PhD Student <i>Primary Mentor</i>	Ashlynn Ruleman Brown University, Providence, RI
2024 - 2025	Postdoctoral Fellow <i>K99R00 Co-Mentor</i>	Nicholas Bush Brown University, Providence, RI
2024 -	Undergraduate Student <i>Primary Research Mentor</i>	Madeline Chong Brown University, Providence, RI
2024 -	Postdoctoral Fellow <i>K99R00 Co-Mentor</i>	Lindy Howe Brown University, Providence, RI
2025 -	Undergraduate Student <i>Primary Research Mentor</i>	Gregory Lazatin Brown University, Providence, RI
2025 -	Undergraduate Student <i>UTRA Mentor</i>	Joshua Rezneck Brown University, Providence, RI
2026 -	Undergraduate Student <i>Independent Study Mentor</i>	Charlotte Moody Brown University, Providence, RI

#### **UNIVERSITY TEACHING ROLES**

2015	Instructor of Record	<i>PSCH 270</i> Abnormal Psychology University of Illinois at Chicago, Chicago, IL
2019	Instructor of Record	<i>CECS 0914</i> Crash Course in R Programming Brown University, Providence, RI

2020	Instructor of Record	<i>CECS 0923</i> Introduction to Statistical Programming Brown University, Providence, RI
2021	Instructor of Record	<i>CECS 0908</i> Introduction to Statistical Programming Brown University, Providence, RI
2025	Co-Instructor of Record	<i>GPHP 2900</i> Integrated Learning Experience Brown University, Providence, RI