MEGAN E. PATRICK

May 2023

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EDUCATION____

Ph.D., 2008	Pennsylvania State University, University Park, Pennsylvania Human Development & Family Studies
M.S., 2005	Pennsylvania State University, University Park, Pennsylvania Human Development & Family Studies
B.A., 2003	St. Olaf College, Northfield, Minnesota Psychology; Family Studies (Distinction), Summa Cum Laude

ACADEMIC POSITIONS_____

University of Michigan

Survey Research Center, Institute for Social Research

2020- Research Professor 2016-2018 Research Associate Professor (with tenure)

2012-2016 Research Assistant Professor 2009-2012 Faculty Research Fellow 2008-2009 Postdoctoral Fellow

University of Minnesota

Institute of Child Development, College of Education & Human Development Institute for Translational Research in Children's Mental Health

2018-2020 Research Professor

AWARDS & HONORS_____

2015	Research Faculty Recognition Award, University of Michigan Office of Research
2013	Pennsylvania State University College of Health and Human Development
	Emerging Professional (Graduate Degree) Alumni Award
2012	Undergraduate Research Opportunity Program (UROP) Outstanding Research
	Mentor Award, University of Michigan
2011	Early Career Travel Award from the National Institute on Alcohol Abuse and
	Alcoholism, American Psychological Association Conference
2010	European Science Foundation Conference Travel Award
2008	European Association for Research on Adolescence Summer Institute, Torino,
	Italy
2006	Society for Prevention Research/Early Career Network Travel Award

2005	Society for Research in Child Development Travel Award
2003-2005	Graham Presidential Fellow, Pennsylvania State University
2003	Phi Beta Kappa, St. Olaf College
2002	Psi Chi National Psychology Honor Society, St. Olaf College
1999-2003	St. Olaf College Buntrock Scholarship

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ESEA	RCH FUNDING			
	al Investigator			
1.	R01 DA016575 Monitoring the Future: A Cohort-Sequ	NIDA ential Panel Stud	\$11,630,510 TC ly of Drug Use, Ages 19-	2022-2027 65
2.	R01 AA023504 High-Intensity Drinking and Related C 19 to 22	NIAAA Consequences: Da	\$2,545,550 TC aily Data from a National	2018-2023 Sample Aged
3.	R01 AA026574 An Adaptive Preventive Intervention to Resources for College Student Alcohol		\$1,280,120 TC ransition from Universal	2018-2023 to Indicated
Con	ıpleted			
4.	R01 AA025037 Role: Multiple PI with Christine Lee Intensive Daily Measurement of Simul Community Sample of Young Adults: Consequences			•
5.	Supplement to R01 DA001411 Role: Acting PI A Measurement Burst Study of Vaping	NIDA g in a National Sa	\$1,074,854 TC ample of Young Adults	2020-2022
6.	R01 DA037902 Dynamic Links between Risk Factors,	NIDA Substance Use, a	\$1,462,058 TC and Consequences: Ages	2015-2019 18-35
7.	R01 AA023504 Extreme Binge Drinking during the Tra	NIAA ansition to Adult	\$804,401 TC hood	2015-2018
8.	R21 AA021426 Energy Drinks and Alcohol Use: Cova	NIAAA riates, Conseque	\$368,759 TC nces, and Risk Factors	2012-2014
9.	R21 DA031356 Intensive Measurement of Drug Use du	NIDA uring the Transit	\$406,244 TC ion to Adulthood	2012-2014
10.	The Methodology Center Optimizing an Intervention Program D Behavior among College Students	Penn State resigned to Reduce	\$31,246 TC ce High-Risk Alcohol Us	2012 se and Sexual
11.	R03 AA018735	NIAAA	\$156,597 TC	2010-2012

12. Survey Research Center \$7,000 2010-2011 An Incentive Manipulation to Increase Sample Representativeness 13. F32 AA017806 **NIAAA** \$141,318 TC 2008-2009 Brief Motivational Intervention for Alcohol Use & Sexual Behavior Ruth L. Kirschstein National Research Service Award (Post-Doctoral)

Situational High-Risk Behavior and Health: A Brief Motivational Intervention

14. F31 AA017014 NIAAA \$68,936 TC 2007-2008 A Motivational Perspective on Alcohol Use & Sexual Behavior Ruth L. Kirschstein National Research Service Award (Pre-Doctoral) **Co-Investigator** Current R01 DA001411 NIDA \$29,228,801 TC 2022-2027 PI Richard Miech Monitoring the Future: Drug Use and Lifestyles of American Youth R03 HD107135 2. NICHD 2022-2024 PI Christopher Mehus Spanking and hitting children: Trends and changes in risk factors in consecutive, longitudinal, national samples of parents from 1993-2022 R01 AA026861 NIAAA 2018-2023 PIs Katherine Keyes & Justin Jager Age, Period, and Cohort Effects on Gender Differences in Alcohol Use and Alcohol Use Disorders in 47 National, Longitudinally-Followed Cohorts R37 CA214787 NCI \$3,333,862 TC 2017-2024 PI Nancy Fleischer The Impact of Tobacco Control Policies on Health Equity in the United States Completed R01 AA029077 5. **NIAAA** 2021-2023 PI Matt Kushner Validating an Autonomous Interactive Internet-Based Delivery of an Empirically Supported Cognitive Behavioral Therapy for Comorbidity U54 CA229974 NCI \$17,812,434 TC 2018-2023 PIs David Levy & Rafael Meza Center for the Assessment of the Public Health Impact of Tobacco Regulations 7. R01 AA027496 NIAAA 2020-2022 PI Christine Lee Predictors and Consequences of Young Adult Marijuana Use and Concurrent and Simultaneous Alcohol Use: Month to Month Variation across 24 Consecutive Months R01 AA027496 **NIAAA** 8. 2020-2022 PI Christine Lee COVID-19 Supplement, Predictors and Consequences of Young Adult Marijuana Use and Concurrent and Simultaneous Alcohol Use: Month to Month Variation across 24 Consecutive Months 9. R01 AA016979 **NIAAA** 2017-2022 PI Christine Lee Personalized Mobile App Intervention: Challenging Alcohol Expectancies to Reduce High-Risk Alcohol Use and Consequences 10. R01 DA001411 \$28,443,988 TC NIDA 2017-2022 PI Richard Miech Monitoring the Future: Drug Use and Lifestyles of American Youth 11. R01 DA016575 NIDA \$10,169,002 TC 2017-2022

Monitoring the Future: A Cohort-Sequential Panel Study of Drug Use, Ages 19-60

PI John Schulenberg

12. Redleaf Foundation 2019-2020 PI Abigail Gewirtz Examining the Utility and Feasibility of Mobile Technology in Prevention Interventions to Promote Child and Family Mental Health: A Demonstration and Feasibility Project 13. R01 AA022087 **NIAAA** 2014-2019 PI Christine Lee Developmental Models of High-Risk Alcohol Use & Social Roles in Young Adulthood 14. R01 HD075806 NICHD 2014-2019 PI Daniel Keating Neurodevelopmental Pathways in Adolescent Health Risk Behavior 15. R01 AA016979 NIAAA 2014-2015 PI Christine Lee Event-level Analysis of Expectancies, Alcohol Use and Consequences 16. R01 DA001411 **NIDA** 2012-2017 PI Llovd Johnston Monitoring the Future: Drug Use and Lifestyles of American Youth 17. R01 DA016575 **NIDA** 2012-2017 PI Lloyd Johnston Monitoring the Future: A Cohort-Sequential Panel Study of Drug Use, Ages 19-55 18. R01 AA016016 **NIAAA** 2012 PI Jennifer Maggs University Life Study: Multi-level Models of Co-Occurring Behaviors 19. R01 AA019606 **NIAAA** 2011-2016 PI Jennifer Maggs Prevalence, Predictors, and Consequences of Alcohol Use from Childhood to Midlife 20. T32 DA017629 NIDA 2005-2007 PI Mark Greenberg Predoctoral Fellow, Prevention & Methodology Training Fellowship

PEER-REVIEWED PUBLICATIONS (alphabetical by year)____

*Indicates student or postdoc first author

In Press

- 1. Arterberry, B. J., Calhoun, B. H., Lee, C. M., & **Patrick**, M. E. (in press). Young adult physical, social, and temporal contexts of simultaneous alcohol and marijuana use. *Journal of Studies on Alcohol and Drugs*.
- 2. Calhoun, B. H., Graupensperger, S., Fairlie, A. M., Walukevich-Dienst, K., **Patrick**, M. E., & Lee, C. M. (in press). "Wake-and-bake" cannabis use: Predictors and cannabis-related outcomes of use shortly after waking. *Drug and Alcohol Dependence*.
- 3. Keyes, K. M., & **Patrick**, M. E. (in press). Hallucinogen use among young adults aged 19-30 in the United States: trends from 2018 to 2021. *Addiction*.
- 4. Mehus, C. J., Stevenson, B., Weiler, L., Gunlicks-Stoessel, M., Morrell, N., & **Patrick**, M. E. (in press). An example of implementing a safety protocol in remote intervention and survey research with college students. *Clinical Trials*.

5. Arterberry, B. J., Parks, M. J., & **Patrick**, M. E. (2023). The moderating role of mental health on the association between COVID-related stress, isolation, and economic hardship and using substances to cope. *Preventive Medicine Reports*, *34*, 102229.

- 6. *Carpenter, S. M., Yap, J., **Patrick**, M. E., Morrell, N., Dziak, J. J., Almirall, D., Yoon, C., & Nahum-Shani, I. (2023). Self-relevant appeals to engage in self-monitoring of alcohol use: A microrandomized trial. *Psychology of Addictive Behaviors*, *37*(3), 434-446.
- 7. Duckworth, J. C., Graupensperger, S., Schultz, N., Gilson, M. S., Fairlie, A. M., **Patrick**, M. E., and Lee, C. M. (2023). Alcohol and marijuana use predicting next-day absenteeism and engagement at school and work: A daily study of young adults. *Addictive Behaviors*, *142*, 107670.
- 8. Graupensperger, S., Calhoun, B. H., Fleming, C. N., **Patrick**, M. E., & Lee, C. M. (2023). Longitudinal examination of high-risk drinking contexts: Daytime drinking, pregaming, and drinking games linked to high-risk alcohol use and negative consequences in young adults. *Alcohol, Clinical and Experimental Research*. Advance online publication.
- 9. Jager, J., Keyes, K. M., Son, D., **Patrick**, M. E. Platt, J., & Schulenberg, J. E. (2023). Age 18-30 trajectories of binge drinking frequency and prevalence across the past 30 years for men and women: Delineating when and why historical trends reversed across age. *Development and Psychopathology*. Advance online publication.
- 10. *McKetta, S., Prins, S. J., Hasin, D., **Patrick**, M. E., & Keyes, K. M. (2023). Structural sexism moderates work and occupational risks for alcohol consumption and binge drinking among US women, 1989-2016. *Social Science & Medicine*, 324, 115878.
- 11. Parks, M. J., Fleischer, N. L., & **Patrick**, M. E. (2023). Response to commentary on 'Increased nicotine vaping due to the COVID-19 pandemic among US young adults: Associations with nicotine dependence, vaping frequency, and reasons for use'. *Preventive Medicine*, 169, 107439.
- 12. **Patrick**, M. E., Evans-Polce, R. J., Arterberry, B. J., & Terry-McElrath, Y. M. (2023). Initiation of and escalation to high-intensity drinking. *JAMA Pediatrics*, 177(3), 286-293.
- 13. **Patrick**, M. E., Pang, Y. C., Jang, B. J., Arterberry, B. J., & Terry-McElrath, Y. M. (2023). Alcohol use disorder symptoms reported during midlife: Results from the Monitoring the Future Study among US adults at modal ages 50, 55, and 60. *Substance Use and Misuse*, 58(3), 380-388.
- 14. **Patrick**, M. E., Parks, M. J., Carroll, D. M., & Mitchell, C. (2023). Feasibility of mailed biomarker data collection among U.S. young adults: Saliva-based cotinine and self-reported nicotine use. *Drug and Alcohol Dependence*, 244, 109791.
- 15. **Patrick**, M. E., Terry-McElrath, Y. M., Peterson, S., & Birditt, K. (2023). Age- and sex-varying associations between depressive symptoms and substance use from modal ages 35 to 55 in a national sample of U.S. adults. *Prevention Science*. Advance online publication.
- 16. *Stevenson, B. L., Parks, M. J., & **Patrick**, M. E. (2023). Daily associations between affect, drinking motives, and drinking intensity among U.S. young adults. *Psychology of Addictive Behaviors*, 37(2), 275-284.
- 17. Swaim, R. C., Stanley, L. R., Miech, R. A., **Patrick**, M. E., Crabtree, M. A., & Prince, M. A. (2023). A comparison of COVID-19 outcomes between reservation-area American Indian and U.S. national students. *AJPM-Focus*, *2*(1), 100046.
- 18. Terry-McElrath, Y. M., Arterberry, B. J., & **Patrick**, M. E. (2023). Alcohol use contexts (social settings, drinking games/specials, and locations) as predictors of high-intensity drinking on a given day among U.S. young adults. *Alcohol: Clinical and Experimental Research*, 47(2), 273-284.

19. *Waddell, J. T., Fairlie, A. M., Calhoun, B. H., **Patrick**, M. E., & Lee, C. M. (2023). Planned versus unplanned drinking and cannabis use: Do facets of trait impulsivity influence daily risk? *Psychology of Addictive Behaviors*, *37*(2), 341-352.

- 20. Brady, S. S., Jefferson, S. F., Saliares, E., Porta, C. M., & **Patrick**, M. E. (2022). Sex in the context of substance use: A study of perceived benefits and risks, boundaries, and behaviors among adolescents participating in an internet-based intervention. *Archives of Sexual Behavior*, 51, 1741-1764.
- 21. Calhoun, B. H., **Patrick**, M. E., Fairlie, A. M., Graupensperger, S., Walukevich-Dienst, K., & Lee, C. M. (2022). Hours high as a proxy for marijuana use quantity in intensive longitudinal designs. *Drug and Alcohol Dependence*, 240, 109628.
- *Colston, D. C., Xie, Y., Patrick, M. E., Thrasher, J. F., Titus, A. R., Elliott, M. R., Levy, D. T., & Fleischer, N. L. (2022). Tobacco 21 laws may reduce smoking and tobacco-related health disparities among youth in the U.S. *Preventive Medicine Reports*, 27, 101762.
- 23. *Colston, D. C., Xie, Y., Thrasher, J. F., **Patrick**, M. E., Titus, A. R., Emery, S., McLeod, M. C., Elliot, M. R., & Fleischer, N. L. (2022). Examining truth and state-sponsored media campaigns as a means of decreasing youth smoking and related disparities in the U.S. *Nicotine & Tobacco Research*, 24(4), 469-477.
- 24. Creswell, K. G., Terry-McElrath, Y. M., & **Patrick**, M. E. (2022). Solitary alcohol use in adolescence predicts alcohol problems in adulthood: A 17-year longitudinal study in a large national sample of US high school students. *Drug and Alcohol Dependence*, 109552.
- 25. Evans-Polce, R. J., Stevenson, B. L., & **Patrick**, M. E. (2022). Daily-level analysis of drinking intensity and acute physical consequences. *Addictive Behaviors*, 128, 107246.
- 26. Graupensperger, S., Calhoun, B. H., **Patrick**, M. E., & Lee, C. M. (2022). Longitudinal effects of COVID-19-related stressors on young adults' mental health and well-being. *Applied Psychology: Health and Well-being*, *14*(3), 734-756.
- 27. Kreski, N. T., Keyes, K. M., Parks, M. J., & **Patrick**, M. E. (2022). Depressive and anxious symptoms among young adults in the COVID-19 pandemic: Results from Monitoring the Future. *Depression and Anxiety*, 39(6), 536-547.
- 28. Lee, C. M., Calhoun, B. H., Abdallah, D. A., Blayney, J. A., Schultz, N. R., Brunner, M., & **Patrick**, M. E. (2022). Simultaneous alcohol and marijuana use among young adults: A scoping review of prevalence, patterns, psychosocial correlates, and consequences. *Alcohol Research: Current Reviews*, 42(1), 1-27.
- 29. *Lyden, G. R., Vock, D. M., Sur, A., Morrell, N., Lee, C. M., & **Patrick**, M. E. (2022). Deeply tailored adaptive interventions to reduce college student drinking: a real-world application of Q-Learning for SMART studies. *Prevention Science*, 23, 1053-1064.
- 30. *McKetta, S., Prins, S. J., Hasin, D., **Patrick**, M. E., & Keyes, K. M. (2022). Structural sexism and women's alcohol use in the United States, 1988-2016. *Social Science and Medicine, 301*, 114976.
- 31. Mehus, C. J., **Patrick**, M. E., Schulenberg, J. E., & Maggs, J. M. (2022). 35-year-old parents do not approve of 17-year-olds' cigarette, marijuana, or alcohol use: U.S. national data 1993-2018. *Journal of Adolescent Health*, 70(6), P989-992.
- 32. Parks, M. J., Fleischer, N. L., & **Patrick**, M. E. (2022). Increased nicotine vaping due to the COVID-19 pandemic among US young adults: Associations with nicotine dependence, vaping frequency, and reasons for use. *Preventive Medicine*, 159, 107059.

33. Parks, M. J., Maggs, J. L., & **Patrick**, M. E. (2022). Daily fluctuations in drinking intensity: Links with vaping and combustible use of nicotine and marijuana. *Drug and Alcohol Dependence*, 233, 109347.

- 34. Parks, M. J., **Patrick**, M. E. (2022). Protective factors for nicotine and marijuana vaping among US adolescents. *American Journal of Preventive Medicine*, 62(3), 414-421.
- 35. Parks, M. J., **Patrick**, M. E., Levy, D. T., Thrasher, J. F., Elliott, M. R., & Fleischer, N. L. (2022). Cigarette pack price and its within-person association with smoking initiation, smoking progression, and disparities among young adults. *Nicotine & Tobacco Research*, 24(4), 519-528.
- 36. **Patrick**, M. E., Pang, Y. C., Terry-McElrath, Y. M., Laetz, V., & Couper, M. P. (2022). Comparison of a web-push vs. mailed survey protocol in the Monitoring the Future panel study among adults ages 35 to 60. *Drug and Alcohol Dependence Reports*, 4, 100089.
- 37. **Patrick**, M. E., Parks, M. J., Fairlie, A. M., Kreski, N. T., Keyes, K. M., & Miech, R. M. (2022). Using substances to cope with the COVID-19 pandemic: U.S. national data at age 19. *Journal of Adolescent Health*, 70(2), 340-344.
- 38. **Patrick**, M. E., Terry-McElrath, Y. M., & Bonar, E. E. (2022). Patterns and predictors of high-intensity drinking and implications for intervention. *Psychology of Addictive Behaviors*, 36(6), 581-594.
- 39. **Patrick**, M. E., Terry-McElrath, Y. M., Miech, R. A., Keyes, K. M., Jager, J., & Schulenberg, J. E. (2022). Alcohol use and the COVID-19 pandemic: Historical trends in drinking, contexts, and reasons for use among U.S. adults. *Social Science & Medicine*, 301, 114887.
- 40. Si, Y., West, B. T., Veliz, P., **Patrick**, M. E., Schulenburg, J. E., Kloska, D. D., Terry-McElrath, Y. M., & McCabe, S. E. (2022). An empirical evaluation of alternative approaches to adjusting for attrition when analyzing longitudinal survey data on young adults' substance use trajectories. *International Journal of Methods in Psychiatric Research*, 31(3), e1916.
- 41. Slocum, E., Xie, Y., Colston, D. C., Emery, S., **Patrick**, M. E., Thrasher, J. F., Elliott, M. R., & Fleischer, N. L. (2022). Impact of the Tips from Former Smokers Anti-Smoking Media Campaign on Youth Smoking Behaviors and Anti-Tobacco Attitudes. *Nicotine & Tobacco Research*, ntac152.
- 42. Tanner-Smith, E. E., Cronce, J. M., **Patrick**, M. E., & Shirley, M. C. (2022). Brief alcohol interventions for young adults: Strengthening effects, disentangling mechanisms, and scaling up for impact. *Psychology of Addictive Behaviors*, *36*(6), 573-580.
- 43. Terry-McElrath, Y. M., O'Malley, P. M., Pang, Y. C., & **Patrick**, M. E. (2022). Characteristics and reasons for use associated with solitary alcohol and marijuana use among U.S. 12th grade students, 2015–2021. *Drug and Alcohol Dependence*, 235, 109448.
- 44. *Titus, A. R., Xie, Y., Thrasher, J. F., Levy, D. T., Elliott, M. R., **Patrick**, M. E., & Fleischer, N. L. (2022). A longitudinal analysis of smoke-free laws and smoking initiation disparities among young adults in the United States. *Addiction*, 117(3), 730-738.
- 45. *Usidame, B., Hirschtick, J. L., Mattingly, D. T., Patel, A., **Patrick**, M. E., & Fleischer, N. L. (2022). Sociodemographic patterns of exclusive and dual combustible tobacco and e-cigarette use among US adolescents: A nationally representative study (2017-2019). *International Journal of Environmental Research and Public Health*, 19(5), 2965.
- 46. *Walukevich-Dienst, K., Calhoun, B. H., Fairlie, A. M., Cadigan, J. M., **Patrick**, M. E., & Lee, C. M. (2022). Using substances to cope with social anxiety: Associations with use and consequences in daily life. *Psychology of Addictive Behaviors*. Advance online publication.

47. Bonar, E. E., Parks M. J., Gunlicks-Stoessel, M., Lyden, G. R., Mehus, C. J., Morrell N., & **Patrick**, M. E. (2021). Binge drinking before and after a COVID-19 campus closure among first-year college students. *Addictive Behaviors*, 118, Article 106879.

- 48. Bray, B. C., Berglund, P. A., Evans-Polce, R. J., & **Patrick**, M. E. (2021). A latent transition analysis of self-reported reasons for marijuana use during young adulthood. *Evaluation and the Health Professions*, 44(1), 9-24.
- 49. Cadigan, J. M., Fleming, C. B., **Patrick**, M. E., Lewis, M. A., Rhew, I. C., Abdallah, D. A., Fairlie, A. M., Schulenberg, J. E., Larimer, M. E., & Lee, C. M. (2021). Negative evaluation of role transitions associated with perceived stress and alcohol consequences: Examination of the Transitions Overload Model in young adulthood using two years of monthly data. *Alcoholism: Clinical and Experimental Research*, 45(8), 1607-1615.
- 50. *Colston, D. C., Xie, Y., Thrasher, J. F., Emery, S., **Patrick**, M. E., Titus, A. R., Elliott, M. R., & Fleischer, N. L. (2021). Exploring how exposure to truth and state-sponsored anti-tobacco media campaigns affect smoking disparities among young adults using a national longitudinal dataset, 2002–2017. *International Journal of Environmental Research and Public Health*, 18(15), 7803.
- 51. Duckworth, J. C., Rhew, I. C., Fairlie, A. M., **Patrick**, M. E., Schulenberg, J. E., Maggs, J. M., & Lee, C. M. (2021). Transitions catalyst model: Testing within- and between-person associations between relationships and alcohol use, motives, and consequences among young adults. *Substance Use & Misuse*, 56(10), 1411-1420.
- 52. Fairlie, A. M., Graupensperger, S., Duckworth, J. C., **Patrick**, M. E., & Lee, C. M. (2021). Unplanned versus planned simultaneous alcohol and marijuana use in relation to substance use and consequences: Results from a longitudinal daily study. *Psychology of Addictive Behaviors*, 35(6), 712-722.
- 53. Fleischer, N. L., Donahoe, J. T., McLeod, M. C., Thrasher, J. F., Levy, D. T., Elliott, M. R., Meza, R., & **Patrick**, M. E. (2021). Taxation reduces smoking but may not reduce smoking disparities in youth. *Tobacco Control*, 30(3), 264-272.
- 54. Fleming, C. B., Duckworth, J. C., **Patrick**, M. E., Fairlie, A. M., Abdallah, D. A., & Lee, C. M. (2021). Calendar month variation in alcohol and marijuana use in a community sample of young adults. *Journal of Studies on Alcohol and Drugs*, 82(2), 169-177.
- 55. Fleming, C. B., Duckworth, J. C., Rhew, I. C., Abdallah, D. A., Guttmannova, K., **Patrick**, M. E., & Lee, C. M. (2021). Young adult simultaneous alcohol and marijuana use: Between- and within-person associations with negative alcohol-related consequences, mental health, and general health across two-years. *Addictive Behaviors*, *123*, Article 107079.
- 56. *Graupensperger, S., Fairlie, A., Vitiello, M., Kilmer, J., Larimer, M., **Patrick**, M. E., & Lee, C. (2021). Daily-level effects of alcohol, marijuana, and simultaneous use on young adults' perceived sleep health. *Sleep*, 44(12), zsab187.
- 57. *Graupensperger, S., Fleming, C. B., Jaffe, A. E., Rhew, I. C., **Patrick**, M. E., & Lee, C. M. (2021). Changes in young adults' alcohol and marijuana use, norms, and motives from before to during the COVID-19 pandemic. *Journal of Adolescent Health*, 68(4), 658-665.
- 58. Guttmannova, K., Fleming, C. B., Rhew, I. C., Abdallah, D. A., **Patrick**, M. E., Duckworth, J. C., & Lee, C. M. (2021). Dual trajectories of cannabis and alcohol use among young adults in a state with legal non-medical cannabis. *Alcoholism: Clinical and Experimental Research*, 45(7), 1458-1467.
- 59. Jager, J., Keyes, K. M., Son, D., Kloska, D., **Patrick**, M. E., & Schulenberg, J. E. (2021). Cohort and age trends in age 35-45 prevalence of alcohol use disorder symptomology, by severity, sex, race, and education. *Drug and Alcohol Dependence*, 226, Article 108820.
- 60. Keyes, K. M., Platt, J., Rutherford, C., **Patrick**, M. E., Kloska, D. D., Schulenberg, J., & Jager, J. (2021). Cohort effects on gender differences in alcohol use in the United States: How much is

- explained by changing attitudes towards women and gendered roles? SSM Population Health, 15, Article 100919.
- 61. Lee, C. M., Kilmer, J. R., Neighbors, C, Cadigan, J. M., Fairlie, A. M., **Patrick**, M. E., Logan, D. E., Walter, T, & White, H. R. (2021). A marijuana consequences checklist for young adults with implications for brief motivational intervention research. *Prevention Science*, 22(6), 758-768.
- 62. Mehus, C. J., Lyden, G., Bonar, E., Gunlicks-Stoessel, M., Morrell, N., Parks, M., Wagner, A., & **Patrick**, M. E. (2021). Association between COVID-19-related loneliness or worry and symptoms of anxiety and depression among first-year college students. *Journal of American College Health*, 1-6.
- 63. Mehus, C. J., & **Patrick**, M. E. (2021). Prevalence of spanking in US national samples of 35-year-old parents from 1993 to 2017. *JAMA Pediatrics*, 175(1), 92-94.
- 64. Miech, R. A., Couper, M. P., Heeringa, S. G., & **Patrick**, M. E. (2021). The impact of survey mode on U.S. national estimates of adolescent drug prevalence: Results from a randomized-controlled study. *Addiction*, *116*(5), 1144-1151.
- 65. Miech, R., Leventhal, A., Johnston, L., O'Malley, P. M., **Patrick**, M. E., & Barrington-Trimis, J. (2021). Trends in use and perceptions of nicotine vaping among US youth from 2017 to 2020. *JAMA Pediatrics*, 175(2), 185-190.
- 66. Miech, R. A., **Patrick**, M. E., Keyes, K., O'Malley, P. M., & Johnston, L. (2021). Adolescent drug use before and during U.S. national COVID-19 social distancing policies. *Drug and Alcohol Dependence*, 226, Article 108822.
- 67. Parks, M. J., **Patrick**, M. E., Levy, D. T., Thrasher, J. F., Elliott, M. R., & Fleischer, N. L. (2021). Tobacco taxation and its prospective impact on disparities in smoking initiation and progression among young adults. *Journal of Adolescent Health*, 68(4), 765-772.
- 68. **Patrick**, M. E., Couper, M. P., Parks, M. J., Laetz, V., & Schulenberg, J. E. (2021). Comparison of a web-push survey research protocol with a mailed paper and pencil protocol in the Monitoring the Future panel survey. *Addiction*, 116(1), 191-199.
- 69. **Patrick**, M. E., Evans-Polce, R. J., Parks, M. J., & Terry-McElrath, Y. M. (2021). Drinking intensity at age 29/30 as a predictor of alcohol use disorder symptoms at age 35 in a national sample. *Journal of Studies on Alcohol and Drugs.* 82(3), 362-367.
- 70. **Patrick**, M. E., Graupensperger, S., Dworkin, E. R., Duckworth, J. C., Abdallah, D. A., & Lee, C. M. (2021). Intoxicated driving and riding with impaired drivers: Comparing days with alcohol, marijuana, and simultaneous use. *Drug and Alcohol Dependence*, 225, Article 108753.
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BOOK CHAPTERS, MONOGRAPHS, AND OTHER PUBLICATIONS_

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- 1. Johnston, L. D., Miech, R. A., **Patrick**, M. E., O'Malley, P. M., Schulenberg, J. E., & Bachman, J. G. (2023). *Monitoring the Future national survey results on drug use 1975-2022: Overview, key findings on adolescent drug use*. Ann Arbor, MI: Institute for Social Research, University of Michigan.
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- 32. Johnston, L. D., Schulenberg, J. E., O'Malley, P. M., Bachman, J. G., Miech, R. A., & Patrick, M. E. (2018). Demographic subgroup trends among young adults in the use of various licit and illicit drugs, 1988-2017 (Monitoring the Future Occasional Paper No. 91). Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 33. Miech, R. A., Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., & Patrick, M. E. (2018). *Monitoring the Future national survey results on drug use, 1975-2017: Volume I, secondary school students*. Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 34. Schulenberg, J. E., Johnston, L. D., O'Malley, P. M., Bachman, J. G., Miech, R. A., & **Patrick**, M. E. (2018). *Monitoring the Future national survey results on drug use, 1975-2017: Volume II, college students and adults ages 19-55.* Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 35. Schulenberg, J. E., & **Patrick**, M. E. (2018). Binge drinking. In M. H. Bornstein (Ed.), M. Arterberry, K. Fingerman, & J. Lansford (Assoc. Eds.), *The SAGE Encyclopedia of Lifespan Human Development* (pp. 248-250). Thousand Oaks, CA: Sage.
- 36. Terry-McElrath, Y. M., **Patrick**, M. E., & O'Malley, P. M. (2018). Stability and change in perceived risk associations with binge drinking and marijuana use among U.S. young adults: a national study, 1990-2016. In Y. M. Terry-McElrath, C. J. VanderWaal, A. M. Baltazar, & D. J. B. Trim (Eds.), *Promoting the Public Good: Policy in the Public Square and the Church* (pp. 219-251). Cooranbong, NSW, Australia: Avondale Academic Press; Silver Spring, MD: Office of Archives, Statistics and Research.

- 37. Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., **Patrick**, M. E., & Miech, R. A. (2017). *HIV/AIDS: Risk & protective behaviors among adults ages 21 to 40 in the U.S.*, 2004-2016. Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 38. Johnston, L. D., Schulenberg, J. E., O'Malley, P. M., Bachman, J. G., Miech, R. A., & Patrick, M. E. (2017). Demographic subgroup trends among young adults in the use of various licit and illicit drugs, 1988-2016 (Monitoring the Future Occasional Paper No. 89). Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 39. Miech, R. A., Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., & Patrick, M. E. (2017). *Monitoring the Future national survey results on drug use, 1975-2016: Volume I, secondary school students*. Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 40. Schulenberg, J. E., Johnston, L. D., O'Malley, P. M., Bachman, J. G., Miech, R. A., & **Patrick**, M. E. (2017). *Monitoring the Future national survey results on drug use, 1975-2016: Volume II, college students and adults ages 19-55.* Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 41. Wightman, P. D., Schoeni, R. F., **Patrick**, M. E., & Schulenberg, J. E. (2017). Transitioning to adulthood in the wake of the Great Recession: Context and consequences. In I. Schoon & J. Bynner (Eds.), *Young People's Development and the Great Recession: Uncertain Transitions and Precarious Futures* (pp. 235-268). New York, NY: Cambridge University Press.

42. Johnson, M. K., Staff, J., Schulenberg, J. E., & **Patrick**, M. E. (2016). Living healthier and longer: A life course perspective on education and health. In M. J. Shanahan, J. T. Mortimer, & M. K. Johnson (Eds.), *Handbook of the Life Course* (Vol. 2, pp. 369-388). Springer International Publishing.

- 43. Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., **Patrick**, M. E., & Miech, R. A. (2016). *HIV/AIDS: Risk & protective behaviors among adults ages 21 to 40 in the U.S.*, 2004-2015. Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 44. **Patrick**, M. E., Schulenberg, J. E., Maggs, J. L., & Maslowsky, J. (2016). Substance use and peers during adolescence and the transition to adulthood: Selection, socialization, and development. In K. Sher (Ed.), *The Oxford Handbook of Substance Use Disorders*. New York, NY: Oxford University Press.

2015

- 45. Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., **Patrick**, M. E., & Miech, R. A. (2015). *HIV/AIDS: Risk & protective behaviors among adults ages 21 to 40 in the U.S.*, 2004-2014. Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 46. Johnston, L. D., O'Malley, P. M., Schulenberg, J. E., Bachman, J. G., Miech, R. A., & Patrick, M. E. (2015). The objectives and theoretical foundation of the Monitoring the Future study (Monitoring the Future Occasional Paper No. 84). Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 47. **Patrick**, M. E., & O'Malley, P. M. (2015). Trends in drug use among youth in the United States. In L. M. Scheier (Ed.), *Handbook of Adolescent Drug Use Prevention: Research, Intervention Strategies, and Practice* (p. 51-65). Washington, DC: American Psychological Association.

2014

- 48. Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., **Patrick**, M. E., & Miech, R. A. (2014). *HIV/AIDS: Risk & protective behaviors among adults ages 21 to 40 in the U.S.*, 2004-2013. Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 49. Schulenberg, J. E., **Patrick**, M. E., Maslowsky, J., & Maggs, J. L. (2014). The epidemiology and etiology of adolescent substance use in developmental perspective. In M. Lewis & K. Rudolph (Eds.), *Handbook of Developmental Psychopathology 3rd Edition* (pp. 601-620). New York, NY: Springer.

2013

- 50. Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., **Patrick**, M. E., & Miech, R. A. (2013). *HIV/AIDS: Risk & protective behaviors among American young adults*, 2004-2012. Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 51. Lewis, M. A., **Patrick**, M. E., Litt, D., & Horvath, K. J. (2013). Alcohol, sexual risk taking, and sexually transmitted infections. In P. M. Miller (Ed.), *Principles of Addiction: Comprehensive Addictive Behaviors and Disorders* (pp. 637–643). San Diego, CA: Elsevier Academic Press.

2012

- 52. Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., & **Patrick**, M. E. (2012). *HIV/AIDS: Risk and protective behaviors among American young adults*, 2004-2011. Ann Arbor, MI: Institute for Social Research, University of Michigan.
- 53. Schulenberg, J. E., & **Patrick**, M. E. (2012). Historical and developmental patterns of alcohol and drug use among college students: Framing the problem. In H.R. White, & D. Rabiner (Eds.), *College Drinking and Drug Use* (pp. 13-35). New York, NY: Guilford.

2008

54. **Patrick**, M. E., Abar, C., & Maggs, J. L. (2008). Adolescent drinking. In D. Carr (Ed.), *Encyclopedia of the Life Course and Human Development* (pp. 1:139-144). Farmington Hills, MI: Gale.

55. Blair, C., Poon, C. L., & **Patrick**, M. E. (2005). *Evaluation of Pennsylvania's Cyber Start Program: Executive summary*. Pennsylvania Center for Schools and Communities, Department of Public Welfare.

INVITED PRESENTATIONS_____

- 1. **Patrick**, M. E. (2021, October). *High-intensity drinking, high-risk events, and what this means on college campuses*. Invited virtual presentation at 360 Proof, NCAA and NASPA.
- 2. **Patrick**, M E. (2020, March). *Monitoring the Future: Current studies and innovations*. Invited presentation at the Survey Research Center, Institute for Social Research, University of Michigan, Ann Arbor, MI.
- 3. **Patrick**, M. E. (2019, December). *Substance use among adolescents and young adults*. Invited presentation to the Institute on Child Development, University of Minnesota, Minneapolis, MN.
- 4. **Patrick**, M. E. (2019, October). *High-intensity drinking: Prevalence, patterns, and intervention implications*. Invited presentation at the NIAAA Workshop on Brief Alcohol Interventions for Young Adults: Strengthening Effects, and Disentangling Mechanisms of Action to Build Personalized Interventions for Widespread Uptake, Bethesda, MD.
- 5. **Patrick**, M. E. (2018, November). *An overview of research from the Monitoring the Future study*. Invited presentation to the Alcohol Epidemiology Program, School of Public Health, University of Minnesota, Minneapolis, MN.
- 6. **Patrick**, M. E. (2017, December). *High-intensity drinking*. Invited presentation at the Ann Arbor Campus-Community Coalition (A2C3), Ann Arbor, Michigan.
- 7. **Patrick**, M. E. (2016, May). *Alcohol mixed with energy drinks*. Invited presentation at the NIAAA Workshop on Emerging Trends in Underage, College, and Emerging Adult Drinking and Related Consequences, Rockville, MD.
- 8. **Patrick**, M. E. (2016, May). *High-intensity drinking*. Invited presentation at the NIAAA Workshop on Emerging Trends in Underage, College, and Emerging Adult Drinking and Related Consequences, Rockville, MD.
- 9. **Patrick**, M. E. (2016, May). *Monitoring the Future research example: High-intensity drinking*. Presentation to the University of Michigan President and Provost, Institute for Social Research, Ann Arbor, MI.
- 10. **Patrick**, M. E. (2016, April). *Monitoring the Future: Mode experiments*. Presentation to the Statistical Design Group at the Institute for Social Research, Ann Arbor, MI.
- 11. **Patrick**, M. E. (2015, October). *Alcohol and drug use among young adults: Substantive and methodological findings*. Michigan Program in Survey Methodology Sponsors Program Executive Briefing, Ann Arbor, MI.
- 12. **Patrick**, M. E. (2013, March). *Extreme binge drinking and energy drinks with alcohol*. Invited presentation at the Center for the Study of Health and Risk Behaviors, University of Washington, Seattle, WA.
- 13. Neighbors, C., **Patrick**, M. E., & Sher, K. [presenters listed alphabetically] (2010, September). *Social networking and alcohol expectancies*. Invited presentation at the NIAAA Workshop to Consider the Implications of Social Networking and New Electronic Media Usage for Underage and Young Adult Drinking Patterns, Bethesda, MD.
- 14. **Patrick**, M. E. (2009, November). *Developmental changes in self-reported reasons for substance use across young adulthood.* Presentation at the University of Michigan Developmental Psychology Brown Bag Colloquium, Ann Arbor, MI.

CONFERENCE PRESENTATIONS

*Indicates student or postdoc first author

2023

1. Swaim, R. C., Stanley, L. R., Miech, R, **Patrick**, M. E., Crabtree, M., & Prince, M. A. (2023, June). *A comparison of COVID-19 outcomes between reservation-area American Indian and U.S. national students*. Paper to be presented at the Annual Meeting of the Society for Prevention Research, Washington D.C.

- 2. Buszkiewicz, J., Xie, Y., Cohen, A., Colston, D. C., **Patrick**, M. E., & Fleischer, N. L. (2023, June). *Interaction of Tobacco 21 and taxation policies on youth cigarette smoking outcomes*. Abstract submitted to the upcoming Society for Epidemiologic Research Meeting, Portland, OR.
- 3. Fairlie, A. M., Calhoun, B. H., Cadigan, J., Cronce, J. M., Yan. A., Walter, T., **Patrick**, M. E., Rhew I. C., Larimer, M. E., & Lee, C. M. (2023, June). *College students' evaluations of and engagement with a just-in-time adaptive intervention designed to alter alcohol expectancies and reduce alcohol use*. Poster submitted to the Research Society on Alcohol Scientific Meeting, Bellevue, WA.
- 4. Graupensperger, S., Calhoun, B. H., Fairlie, A. M., Walukevich-Dienst, K., **Patrick**, M. E., & Lee, C. M. (June, 2023). Simultaneous use of alcohol and marijuana and attenuated age-related declines in alcohol and cannabis use disorder symptoms across young adulthood. Poster submitted to the Research Society on Alcohol Scientific Meeting, Bellevue, WA.
- 5. Guttmannova, K., Calhoun, B. H., Duckworth, J., Fleming, C. B., **Patrick**, M. E., & Lee, C. M. (2023, June). *Developmental trajectories of high-risk alcohol and cannabis use and their associations with affect over the course of young adulthood*. Poster submitted to the Research Society on Alcohol Scientific Meeting, Bellevue, WA.
- 6. Lee, C. M., Graupensperger, S., Rhew, I. C., **Patrick**, M. E., & Larimer, M. E. (2023, June). *A deeper dive into associations between depression symptoms and alcohol and cannabis use and coping motives in young adults*. Poster submitted to the Research Society on Alcohol Scientific Meeting, Bellevue, WA.
- 7. *Peterson, S., **Patrick**, M. E., Sur, A., Arterberry, B., Morrell, N., & Vock, D. (2023, June). *Effects of engagement in an adaptive preventive intervention to reduce college student binge drinking and consequences*. Poster submitted to the Research Society on Alcohol Scientific Meeting, Bellevue, WA.
- 8. Rhew, I. C., Gilson, M., Fleming, C. B., Walukevich-Dienst, K., Guttmannova, K., **Patrick**, M. E., & Lee, C. M. (2023, June). *Is 21st birthday a turning point for alcohol and cannabis use? A monthly study of young adults.* Poster submitted to the Research Society on Alcohol Scientific Meeting, Bellevue, WA.
- 9. *Vander Woude, C. A., Xie, Y., **Patrick**, M. E., & Fleischer, N. L. (2023, June). *The interaction of smoke-free workplace and hospitality laws and cigarette taxation among youth*. Abstract submitted to the upcoming Society for Epidemiologic Research Meeting, Portland, OR.
- 10. Jang, J. & **Patrick**, M. E. (2023, May). Residential variations in drug use among US youth: findings from the Monitoring the Future Study. Paper to be presented at the Society for Prevention Research Meeting, Washington, DC.

11. Carpenter, S. M., Yap, J., **Patrick**, M. E., Morrell, N., Dziak, J. J., Almirall, D., Yoon, C., & Nahum-Shani, I. (2023, April). *Self-relevant appeals to engage in self-monitoring of alcohol use: a micro-randomized trial*. Paper presented at the Society of Behavioral Medicine Meeting, Phoenix, AZ.

- 12. Arterberry, B. J., Peterson, S., & **Patrick**, M. E. (2023, March). *First semester college experiences: associations with substance use and mental health*. Poster presented at the Collaborative Perspectives on Addiction Meeting, Albuquerque, NM.
- 13. *Peterson, S., Arterberry, B. J., & **Patrick**, M. E. (2023, March). *Barriers, benefits, and attitudes towards mental health service utilization in college students with and without depression, anxiety, and alcohol use problems*. Poster presented at the Depression on College Campuses Meeting, Ann Arbor, MI.
- 14. *Walukevich-Dienst, K., Calhoun, B. H., Graupensperger, S., **Patrick**, M. E., & Lee, C. M. (2023, March). *Morning cannabis use and heavier use patterns among young adults: a longitudinal assessment across 30 months*. Poster to be presented at the Collaborative Perspectives on Addiction Meeting, Albuquerque, NM.
- Cohen, A., Xie, Y., Colston, D. C., Patrick, M. E., & Fleischer, N. L. (2023, March).
 Interaction of Tobacco 21 and taxation policies on youth cigarette smoking outcomes.

 Paper presented at the Society for Research on Nicotine and Tobacco Meeting, San Antonio, TX.
- 16. Parks, M. J., **Patrick**, M. E., & Arterberry, B. J. (2023, March). *Nicotine dependence across days and its vaping-related correlates among a national sample of US young adults who vape*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, San Antonio, TX.
- 17. *Vander Woude, C. A., Xie, Y., **Patrick**, M. E., & Fleischer, N. L. (2023, March). *The interaction of smoke-free workplace and hospitality laws and cigarette taxation among youth*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, San Antonio, TX.

- 18. *Walukevich-Dienst, K., Calhoun, B. H., Bedard-Gilligan, M. A., Larimer, M. E., Patrick, M. E., & Lee, C. M. (2022, November). Negative emotion differentiation moderates the daily association between negative affect and marijuana coping motives and craving. Poster presented at the Association for Behavioral and Cognitive Therapies Meeting, New York, NY.
- 19. Prieur, N., Flynn, K., **Patrick**, M. E., Noppert, G., & Johnson, J. (2022, October). *The Research Administrator / Faculty Collaboration: Creating Camaraderie with your Principal Investigators (Faculty Panel)*. Presentation at the Society for Research Administrators International Meeting, Virtual.
- 20. Creswell, K. G., Terry-McElrath, Y. M., & **Patrick**, M. E. (2022, June). Solitary alcohol use in adolescence predicts alcohol problems in adulthood: A 17-year longitudinal study in a large national sample of US high school students. Poster presented at the Research Society on Alcoholism Meeting, Orlando, FL.
- 21. Graupensperger, S., Fairlie, A. M., Ramirez, J. J., Calhoun, B. C., **Patrick**, M. E., Lee, C. M. (2022, June). *Daily-level associations between sleep duration and next-day alcohol and cannabis use and craving in young adults*. Poster presented at the Research Society on Alcoholism Meeting, Orlando, FL.
- 22. *Walukevich-Dienst, K., Calhoun, B. H., Fairlie, A. M., Cadigan, J. M., **Patrick**, M. E., & Lee, C. M. (2022, June). *Using substances to cope with social anxiety: Associations with substance*

- use and consequences in daily life. Poster presented the Research Society on Alcoholism Meeting, Orlando, FL.
- 23. Fairlie, A. M., Calhoun, B. H., Graupensperger, S., **Patrick**, M. E., & Lee, C. M. (2022, May). Limited person-level moderation effects of daily links between simultaneous alcohol and marijuana use with alcohol- and marijuana-related negative consequences in a community sample of young adults. Poster presented at the Society for Prevention Research Meeting, Seattle, WA.
- 24. Parks, M. J., Maggs, J. L., & **Patrick**, M. E. (2022, March). *Daily fluctuations in drinking intensity: Links with vaping and combustible use of nicotine and marijuana*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, Baltimore, MD.
- 25. Parks, M. J., **Patrick**, M. E., Levy, D. T., Thrasher, J. F., Elliott, M. R., & Fleischer, N. L. (2022, March). *Cigarette pack price and its within-person association with smoking initiation, smoking progression, and disparities among young adults*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, Baltimore, MD.
- 26. Parks, M. J., & **Patrick**, M. E. (2022, March). *Protective factors for nicotine and marijuana vaping among U.S. adolescents*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, Baltimore, MD.
- 27. Parks, M. J., & **Patrick**, M. E. (2022, March). *Increased nicotine vaping during the COVID-19 pandemic among U.S. young adults: Associations with nicotine dependence, continued use, and reasons for use*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, Baltimore, MD.

- 28. Ramirez, J. J., **Patrick**, M. E., Graupensperger, S., Rhew, I. C., Cadigan, J. M. & Lee, C. M. (2021, June). *Examining daily associations between mental health symptoms and combined alcohol and marijuana use and consequences among young adults*. Poster presented at the Research Society on Alcoholism Meeting, Virtual.
- 29. Fairlie, A. M., Graupensperger, S., Duckworth, J. C., **Patrick**, M. E., & Lee, C. M. (2021, June). *Testing unplanned versus planned simultaneous alcohol and marijuana use in relation to substance use and consequences among young adults*. Poster presented at the Research Society on Alcoholism Meeting, Virtual.
- 30. Cadigan, J., Fairlie, A., Walukevich-Dienst, K., **Patrick**, M. E., & Lee, C. (2021, June). *Maladaptive coping and social anxiety: Associations between using substances to cope and simultaneous alcohol and marijuana use among young adults.* Symposium presented at the Research Society on Alcoholism Meeting, Virtual.
- 31. Duckworth, J. C., Fleming, C. B., Rhew, I. C., Abdallah, D. A., Guttmanova, K., **Patrick**, M. E., & Lee, C. M. (2021, June). *Daily-level effects of alcohol, marijuana, and simultaneous use on young adults' sleep health*. Symposium presented at the Society for Prevention Research Meeting, Virtual.
- 32. Lee, C. M., Cadigan, J. M., Cronce, J. M., **Patrick**, M. E., Fairlie, A. M., Rhew, I. C., & Larimer, M. E. (2021, June). *Just-in-time mobile alcohol expectancy challenge intervention for college students: Rationale, intervention conceptualization, and lessons learned*. Symposium presented at the Research Society on Alcoholism Meeting, Virtual.
- 33. Terry-McElrath, Y., **Patrick**, M. E., Kloska, D. D., Mehus, C. J., O'Malley, P. M., & Schulenberg, J. E. (2021, March). *Patterns of alcohol and marijuana use from ages 18 to 55 in a U.S. national sample*. Symposium presented at the Collaborative Perspectives on Alcohol Meeting, Virtual.

34. *Usidame, B., Hirschtick, J. L., **Patrick**, M. E., & Fleischer, N. L. (2021, February). *Exclusive* and dual combustible and e-cigarette use among US adolescents. Poster presented at the Society for Nicotine and Tobacco Research Meeting, Virtual.

- 35. *Colston, D. C., **Patrick**, M. E., Xie, Y., & Fleischer, N. L. (2021, February). *Impact of tobacco 21 policies on youth smoking disparities, takeaways for the national policy*. Poster presented at the Society for Nicotine and Tobacco Research Meeting, Virtual
- 36. *Colston, D. C., Xie, Y., Thrasher, J. F., **Patrick**, M. E., Titus, A. R., Emery, S., McLeod, M. C., & Fleischer, N. L. (2021, February). *Examining truth and state-sponsored media campaigns as a means of decreasing youth smoking and tobacco-related health disparities in the U.S.*Poster presented at the Society for Research on Nicotine and Tobacco Meeting, Virtual.
- 37. *Colston, D. C., **Patrick**, M. E., & Fleischer, N. L. (2021, February). *Impact of Tobacco 21 policies on youth smoking disparities: Takeaways for the national policy*. Symposium presented at the Society for Research on Nicotine and Tobacco Meeting, Virtual.
- 38. *Titus, A. R., Xie, Y., Thrasher, J. F., Levy, D. T., Elliott, M. R., **Patrick**, M. E., & Fleischer, N. L. (2021, February). *A longitudinal analysis of smoke-free laws and smoking disparities among young adults in the United States, 2000-2017*. Symposium presented at the Society for Research on Nicotine and Tobacco Meeting, Virtual.

- 39. *Colston, D. C., **Patrick**, M. E., & Fleischer, N. L. (2020, October). *Impact of Tobacco 21 policies on youth smoking disparities: Takeaways for the national policy*. Poster presented at the American Public Health Association Meeting, Virtual.
- 40. Cadigan, J. M., Fairlie, A. M., **Patrick**, M. E., & Lee, C. M. (2020, June). *Maladaptive coping and social anxiety: Associations between using substances to cope and simultaneous alcohol and marijuana use among young adults*. Poster intended to be presented at the Research Society on Alcoholism Meeting, New Orleans, LA. (Conference cancelled)
- 41. *Duckworth, J. C., Rhew, I. C., Fairlie, A. M., **Patrick**, M. E., & Lee, C. M. (2020, June). *Associations between alcohol use and next-day academic attentiveness and productivity among college students*. Poster intended to be presented at the Research Society on Alcoholism Meeting, New Orleans, LA. (Conference cancelled)
- 42. **Patrick**, M. E., Kloska, D. D., & Schulenberg, J. E. (2020, April). *Patterns of alcohol and marijuana use from ages 18 to 55 in a U.S. national sample*. In E. D'Amico (Chair), *Predictors, consequences, and patterns of alcohol, cannabis and co-use from ages 11-80: A lifespan perspective*. Symposium intended to be presented at the Collaborative Perspectives on Addiction Meeting, San Diego, CA. (Conference cancelled)
- 43. *Joshi, S. & Patrick, M. E. (2020, March). Trends and time-varying associations between attitudes of legalization and marijuana use among US 12th grade students from 1976 to 2017. Poster accepted at the American Psychopathological Association Meeting, New York City, NY. (Conference presentation cancelled)
- 44. Parks, M. J., Patrick, M. E., Levy, D. T., Thrasher, J. F., Elliott, M. R., & Fleischer, N. L. (2020, March). Tobacco taxation and its impact on disparities in smoking initiation over time among young adults. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, New Orleans, LA.
- 45. Prieur, N. & Patrick, M. E. (2020, March). *Improving faculty/research administrator relationships: Frameworks for working together towards successful research collaborations*. Presentation intended to be made at the SRA International Southern/Western Section Meeting, Savannah, GA. (Conference cancelled)

46. *Wagner, A. C., Gunlicks-Stoessel, M., Morrell, N., & **Patrick**, M. E. (2020, March). *Reaching college students who indicate potential self-harm in an online study*. Poster intended to be presented at the College of Education and Human Development Research Day, University of Minnesota, Minneapolis, MN. (Conference cancelled)

- 47. Abdallah, D. A., Lee, C. M., Lyles-Riebli, R., & Patrick, M. E. (2019, July). Marijuana customers: Product preferences amongst different types of young adult customers. In B. Carlini (Chair), Customers, Retail Staff and "Stoners": Young Adults' New Roles and Identities in a Legal Marijuana State. Symposium presented at the Research Society on Marijuana Meeting, Vancouver, WA.
- 48. Abdallah, D.A., Lee, C.M., **Patrick**, M. E., & Lyles-Riebli, R. (2019, July). *Marijuana use patterns among young adults*. Poster presented at the Research Society on Marijuana Meeting, Vancouver, WA.
- 49. Fairlie, A. M., **Patrick**, M. E., Cadigan, J. M., Abdallah, D. A., Larimer, M. E., & Lee, C. M. (2019, July). *Daily motives for alcohol and marijuana use as predictors of simultaneous use among young adults*. In A. Bravo (Chair), *Concurrent and simultaneous use of marijuana and other drugs: Current research on patterns of use and associated consequences*. Symposium presented at the Research Society on Marijuana Meeting, Vancouver, WA.
- 50. Fairlie, A. M., **Patrick**, M. E., & Lee, C. M. (2019, June). Evidence for using emojis as an alternative way to assess positive and negative affect in daily studies on young adult alcohol use. Poster presented at the Research Society on Alcoholism Meeting, Minneapolis, MN.
- 51. Lee, C. M., Fleming, C., **Patrick**, M. E., & Fairlie, A. M. (2019, June). Young adults' cross-fading motives for simultaneous alcohol and marijuana use: Associations with use and consequences across days. In J. Merrill and J. Wardell (Chairs), Advancements in research on the cannabis-alcohol link: Part 2 Event-level antecedents and consequences of simultaneous use. Symposium presented at the Research Society on Alcoholism Meeting, Minneapolis, MN.
- 52. Linden-Carmichael, A. N., Calhoun, B. H., **Patrick**, M. E., Allen, H. K., & Maggs, J. L. (2019, June). *High-intensity drinking and protective behavioral strategy use: Context matters*. In A. Fairlie and N. Scaglione (Co-Chairs), *Understanding protective behavioral strategies through event-level examinations for behavior and innovative intervention*. Symposium presented at the Research Society on Alcoholism Meeting, Minneapolis, MN.
- 53. Prieur, N. & Patrick, M. E. (2019, June). Improving the faculty and research administrator relationship: A framework for working together towards successful research collaborations. Presentation made at the Society of Research Administrators Michigan Chapter Meeting, Mackinac Island, MI.
- 54. *Dworkin, E., **Patrick**, M. E., Duckworth, J., & Lee, C. M. (2019, May). *Simultaneous alcohol and marijuana use as a predictor of risky driving behaviors among young adults*. Poster presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 55. Evans-Polce, R. J., Jang, B., Maggs, J. L., & **Patrick**, M. E. (2019, May). *Gender and age differences in the associations between family social roles and excessive alcohol use*. Poster presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 56. *Wagner, A. C. & **Patrick**, M. E. (2019, May). How do high schoolers obtain marijuana? Prevalence and sociodemographic differences. Poster presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 57. Fleischer, N. L., Donahoe, J. T., Thrasher, J. F., Levy, D. T., Meza, R., & **Patrick**, M. E. (2019, February). *Higher cigarette taxes unlikely to reduce socioeconomic and racial/ethnic disparities in smoking among US adolescents*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, San Francisco, CA.

58. Henderson, A. K., Thrasher, J. F., **Patrick**, M. E., McLeod, M. C., & Fleischer, N. L. (2019, February). *Religion, race and cigarette and e-cigarette use*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, San Francisco, CA.

59. *Titus, A. R., McLeod, M. C., **Patrick**, M. E., Thrasher, J. F., Levy, D. T., Meza, R., & Fleischer, N. L. (2019, February). *Smoke-free laws and disparities in smoking participation among youth, 2000-2015*. Poster presented at the Society for Research on Nicotine and Tobacco Meeting, San Francisco, CA.

- 60. Terry-McElrath, Y. M., & **Patrick**, M. E. (2018, November). *U.S. adolescent alcohol use by race/ethnicity: Consumption and perceived need to reduce/stop use.* Presentation at the American Public Health Association Meeting, San Diego, CA.
- 61. Terry-McElrath, Y. M., **Patrick**, M. E., & O'Malley, P. M. (2018, November). Stability and change in perceived risk associations with binge drinking and marijuana use among U.S. young adults: A national study, 1990-2016. Poster presented at the American Public Health Association Meeting, San Diego, CA.
- 62. Abdallah, D. A., Spychala, K., Fossos-Wong, N., **Patrick**, M. E., & Lee, C. M. (2018, June). *Sensation seeking and frequency of friends' drinking associated with drinking amongst young adults*. Poster presented at the Research Society on Alcoholism Meeting, San Diego, CA.
- 63. Bray, B. C., Dziak, J. J., **Patrick**, M. E., & Lanza, S. T. (2018, June). *Causal analysis with latent class exposures using inverse propensity scores and BCH adjustment*. Poster presented at the Thomas R. Ten Have Symposium on Statistics in Mental Health, Chicago, IL.
- 64. Evans-Polce, R. J., & **Patrick**, M. E. (2018, June). *High-intensity drinking and alcohol mixed with energy drink use among a national sample of 12th graders*. Poster presented at the Research Society on Alcoholism Meeting, San Diego, CA.
- 65. Lee, C. M., Fleming, C., **Patrick**, M. E., Fairlie, A. M., Abdallah, D. A., & Sypchalla, K. (2018, June). Cross-fading in a daily study of alcohol and marijuana use in emerging adults: Links with level of use, intoxication, and context. In H. R. White & M. E. **Patrick** (Organizers), Simultaneous alcohol and marijuana use among adolescents and emerging adults: From brain to behavior. Symposium presented at the Research Society on Alcoholism Meeting, San Diego, CA.
- 66. Lee, C. M., **Patrick,** M. E., Fairlie, A. M., Ramierez, J. J., Luk, J., & Lewis, M. (2018, June). Self-fulfilling prophecies: Documentation of daily alcohol expectancy effects on the experience of specific positive and negative alcohol-related consequences. Paper presented at the Research Society on Alcoholism Meeting, San Diego, CA.
- 67. **Patrick,** M. E. (2018, June). Discussant. A new alcohol epidemic in the United States? Current population-level trends in alcohol use and binge drinking, implications for public health. In K. M. Keyes (Organizer). Symposium presented at the Research Society on Alcoholism Meeting, San Diego, CA.
- 68. **Patrick**, M. E., Fairlie, A. M., & Lee, C. M. (2018, June). *Daily-level coping, enhancement, and social motives as predictors of simultaneous alcohol and marijuana use in a community sample of young adults*. Poster presented at the Research Society on Alcoholism Meeting, San Diego, CA.
- 69. Veliz, P., **Patrick**, M. E., & McCabe, S. E. (2018, June). *Trends in concurrent and simultaneous co-ingestion of alcohol and prescription drugs*. Poster presented at the Research Society on Alcoholism Meeting, San Diego, CA.

70. White, H. R. & **Patrick**, M. E. (2018, June). *Simultaneous alcohol and marijuana use among adolescents and emerging adults: From brain to behavior*. Symposium presented at the Research Society on Alcoholism Meeting, San Diego, CA.

- 71. Evans-Polce, R. J., Schuler, M., Schulenberg, J. E., & **Patrick**, M. E. (2018, May). Abstract of Distinction: *Gender- and age-varying associations of sensation seeking and substance use across young adulthood*. Paper presented at the Society for Prevention Research Meeting, Washington, D.C.
- 72. Linden-Carmichael, A. N., Calhoun, B., **Patrick**, M. E., & Maggs, J. L. (2018, May). *High-intensity drinking and use of protective behavioral strategies: An intensive longitudinal measurement-burst design*. In A. N. Linden-Carmichael (Chair), *Using intensive longitudinal methods to elucidate risk and protective factors in problematic young adult substance use*. Symposium presented at the Society for Prevention Research Meeting, Washington, D.C.

- 73. Evans-Polce, R. J., **Patrick**, M. E., & O'Malley, P. M. (2017, June). *Prospective associations of 12th grade drinking intensity and age 19/20 driving-related consequences in a national sample*. Poster presented at the Research Society on Alcoholism Scientific Meeting, Denver, CO.
- 74. Fairlie, A. M., **Patrick**, M. E., & Lee, C. M. (2017, June). *Motives for simultaneous alcohol and marijuana use among young adults and associations with alcohol/marijuana use and consequences*. Poster presented at the Research Society on Alcoholism Scientific Meeting, Denver, CO.
- 75. Miech, R. A., **Patrick**, M. E., O'Malley, P. M., & Johnston, L. D. (2017, June). *Has college put students at higher risk for marijuana initiation in recent years?* Paper presented at the College on Problems of Drug Dependence Scientific Meeting, Montreal, Quebec, Canada.
- 76. Terry-McElrath, Y. M., **Patrick**, M. E., Schulenberg, J. E., & Bray, B. C. (2017, June). *Patterns of high-intensity drinking from ages 18 to 25/26: A national young adult U. S. sample.* Poster presented at the Research Society on Alcoholism Scientific Meeting, Denver, CO.
- 77. Veliz, P., & **Patrick,** M.E. (2017, June). *Patterns of alcohol mixed with energy drink use during adolescence and young adulthood.* Poster presented at the Research Society on Alcoholism Scientific Meeting, Denver, CO.
- 78. Veliz, P., **Patrick**, M. E., & Schulenberg, J. E. (2017, June). Assessing the association between participation in interscholastic sport and high intensity drinking. Poster presented at the Research Society on Alcoholism Scientific Meeting, Denver, CO.
- 79. Bray, B. C., Berglund, P. A., & **Patrick**, M. E. (2017, May). *Transitions in marijuana use and patterns of reasons for use during young adulthood*. In B. C. Bray (Chair), *Understanding Alcohol, Marijuana and e-Cigarette Use during Young Adulthood: New Contributions of Person-Centered Approaches*. Paper symposium presented at the Society for Prevention Research Meeting, Washington, DC.
- 80. Evans-Polce, R. J., **Patrick**, M. E., & Miech, R. A. (2017, May). Patterns of reasons for vaping in a national sample of adolescent vapers. In B. C. Bray (Chair), Understanding Alcohol, Marijuana and e-Cigarette Use during Young Adulthood: New Contributions of Person-Centered Approaches. Paper symposium presented at the Society for Prevention Research Meeting, Washington, DC.
- *Jang, B., Schuler, M. S., Evans-Polce, R. J., & **Patrick**, M. E. (2017, May). *The mediated effect of marriage on the association between early and middle adults' alcohol use behaviors*. Poster presented at the Society for Prevention Research Meeting, Washington, DC.

82. Kloska, D. D., & **Patrick**, M. E. (2017, May). *Patterns of simultaneous and concurrent alcohol and marijuana use among adolescents*. Poster presented at the Society for Prevention Research Meeting, Washington, DC.

83. Terry-McElrath, Y. M., O'Malley, P. M., **Patrick**, M. E., & Miech, R. A. (2017, May). *Examining the apparent disconnect between risk, disapproval, and use of marijuana among U.S. 12th grade students from 1991-2016*. Paper presented at the Society for Prevention Research Meeting, Washington, DC.

- 84. Lee, C. M., Fairlie, A. M., **Patrick**, M. E., & Gulati, N. K. (2016, June). *Variability in the occurrence of heavy episodic and high-intensity drinking across six months among a community sample of young adults*. Poster presented at the Research Society on Alcoholism Meeting, New Orleans, LA.
- 85. **Patrick**, M. E., Terry-McElrath, Y. M., & Schulenberg, J. E. (2016, June). *Patterns of extreme binge drinking among young adults in the U.S.* In. C. Lee & M. E. Patrick (Chairs), *Translational view of extreme binge drinking: Developmental patterns in adolescence and young adulthood.* Symposium presented at the Research Society on Alcoholism Meeting, New Orleans, LA.
- 86. *Stern, S. A., Terry-McElrath, Y. M., & **Patrick**, M. E. (2016, June). *Beverage-specific binge drinking patterns in young adults aged 19/20*. Poster presented at the Research Society on Alcoholism Meeting, New Orleans, LA.
- 87. Terry-McElrath, Y. M., & **Patrick**, M. E. (2016, June). *Prevalence and historical change in intoxication, binge, and high-intensity drinking at ages 18 and 25/26: A national U.S. sample.* Poster presented at the Research Society on Alcoholism Meeting, New Orleans, LA.
- 88. Terry-McElrath, Y.M., & **Patrick**, M. E. (2016, June). *Trends in simultaneous alcohol and marijuana use among U.S. young adults, 1977-2014*. Paper presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 89. Bray, B., Berglund, P., & **Patrick**, M. E., (2016, May). *Motivations for marijuana use among young adults in the U.S.* Poster presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 90. *Jang, B. J., **Patrick**, M. E., & Schuler, M. (2016, May). Substance use and the timing of parenthood in young adulthood. Paper presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 91. **Patrick**, M. E. (Moderator) (2016, May). *Alcohol use across the lifespan*. Symposium presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 92. **Patrick**, M. E., Kloska, D. D., Vasilenko, S. A., & Lanza, S. T. (2016, May). *Perceived friends' use as a risk factor for marijuana use across young adulthood*. In M. Russell (Chair), *Diverse applications of time-varying effect modeling to answer important questions in prevention science*. Paper presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 93. Zarrett, N., Veliz, P., Schulenberg, J. E., **Patrick**, M. E., & Kloska, D. D. (2016, April). *Are youth sports an early protective factor against adult obesity? Examining high school sports participation on obesity at age 35*. Paper presented at the Society for Research on Adolescence Meeting, Baltimore, MD.
- 94. *Jang, B., **Patrick**, M. E., & Kloska, D. D. (2016, March). *Adolescent risk behaviors and social role attainment during the transition to adulthood*. Paper presented at the Society for Research on Adolescence Meeting, Baltimore, MD.

95. **Patrick**, M. E. (Chair) (2016, March). *The ins and outs of the transition to adulthood: Social role transitions and substance use.* Symposium presented at the Society for Research on Adolescence Meeting, Baltimore, MD.

96. *Stern, S. A., Terry-McElrath, Y. M., & **Patrick**, M. E. (2016, March). *Beverage-specific binge drinking patterns in young adults aged 19/20*. Poster presented at the Michigan Student Symposium for Interdisciplinary Statistical Sciences, Ann Arbor, MI.

- 97. Griffin, J., **Patrick**, M. E., & Maggs, J. L. (2015, July). *Unit nonresponse and attrition in a web-based measurement burst design*. Paper presented at the European Survey Research Association Conference, Reykjavik, Iceland.
- 98. **Patrick**, M. E., Couper, M. P., Schulenberg, J. E., O'Malley, P. M., & Johnston, L. D. (2015, July). Sequential mixed mode experiment in the U.S. national Monitoring the Future study. In H. Best (Chair). Push2Web and Nudge2Web: Combining mail and online survey modes to reduce survey errors and cost. Paper presented at the European Survey Research Association Conference, Reykjavik, Iceland.
- Miech, R. A., Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., & Patrick, M. E. (2015, June). Trends in use of and attitudes toward marijuana among youth before and after decriminalization. The case of California 2007-2013. Oral communication session presented at the CPDD Scientific Meeting, Phoenix, AZ.
- 100. **Patrick**, M. E., Cronce, J. M., Fairlie, A. M., Atkins, D. C., & Lee, C. M. (2015, June). *Day-to-day variations in extreme binge drinking, expectancies, and alcohol-related consequences*. Poster presented at the Research Society on Alcoholism Conference, San Antonio, TX.
- 101. **Patrick**, M. E., Griffin, J., & Maggs, J. L. (2015, June). *Energy drinks and binge drinking: Physical symptoms the next day*. Poster presented at the Research Society on Alcoholism Conference, San Antonio, TX.
- 102. Griffin, J., & **Patrick**, M. E. (2015, May). The influence of attrition weights on the evaluation of measurement reactivity in an intensive longitudinal study. *Innovations in Reducing Respondent Burden and Fatigue*. Symposium presented at the American Association for Public Opinion Research Conference, Hollywood, FL.
- 103. *Evans-Polce, R. J., **Patrick**, M. E., & Maggs, J. L. (2015, May). *Alcohol mixed with energy drinks as a predictor of alcohol-related consequences up to two years later*. Poster presented at the Society for Prevention Research Meeting, Washington, DC.
- 104. Maggs, J. L., Staff, J., Kloska, D. D., Patrick, M. E., O'Malley, P. M., & Schulenberg, J. E. (2015, March). Effects of late adolescent marijuana use on degree attainment: A propensity model analysis in a national sample. In J. E. Schulenberg & J. L. Maggs (Chairs), More reasons to worry: Developmental consequences of adolescent substance use across the transition to adulthood. Symposium presented at the Society for Research on Child Development Conference, Philadelphia, PA.
- 105. *Martz, M. E., **Patrick**, M. E., & Schulenberg, J. E. (2015, March). *Alcohol mixed with energy drinks: Prevalence, predictors, and unsafe driving outcomes among a national sample of 12th-graders*. Poster presented at the Society for Research on Child Development Conference, Philadelphia, PA.
- 106. Veliz, P, Kloska, D. D., **Patrick**, M. E., & Schulenberg, J. E. (2015, March). Competitive sports participation and substance use among young adults: Extending past research with a longitudinal national sample. In N. Zarrett (Chair), *Youth sports a risky game? Examining variations in youth health related attitudes and behaviors by sport type*. Symposium presented at the Society for Research on Child Development Conference, Philadelphia, PA.

107. Zarrett, N., Kloska, D. D., **Patrick**, M. E., & Schulenburg, J. E. (2015, March). *Correlates of co-occurring health behaviors across adolescence: Comparing youth health profiles at the 8th, 10th, and 12th grades.* Poster presented at the Society for Research on Child Development Conference, Philadelphia, PA.

108. Zarrett, N., Kloska, D. D., **Patrick**, M. E., & Schulenberg, J. E. (2015, March). Is youth sports participation related to healthy or risky behavioral profiles? Disentangling relations by sport type. In N. Zarrett (Chair), *Youth sports - a risky game? Examining variations in youth health related attitudes and behaviors by sport type.* Symposium presented at the Society for Research on Child Development Conference, Philadelphia, PA.

- 109. Staff, J., Maggs, J. L., & **Patrick**, M. E. (2014, November). *Assessing the early childhood predictors of preteen delinquency*. Invited talk at the American Society of Criminology Meeting, San Francisco, CA.
- 110. Maggs, J. L., Staff, J. A., **Patrick**, M. E., Wray-Lake, L., & Schulenberg, J. E. (2014, June). *Prevalence of early alcohol use and attitudes among 10-11 year olds in the national UK Millennium Cohort Study*. Poster presented at the Research Society on Alcoholism Conference, Bellevue, WA.
- 111. Griffin, J., **Patrick**, M. E., & Macuada, C. (2014, May). *Effects of a longitudinal measurement burst design on the retention of students graduating from high school*. Paper presented at the American Association for Public Opinion Research Conference, Anaheim, CA.
- 112. *Macuada, C., **Patrick**, M. E., & Griffin, J. (2014, May). *Assessing non-response and panel conditioning in an intensive measurement design*. Poster presented at the American Association for Public Opinion Research Conference, Anaheim, CA.
- 113. Ullman, E., Peng, H., **Patrick**, M. E., & Gottumukkula, R. (2014, May). *Privacy for sensitive questions in a web-based survey*. Panel presentation at the International Field Directors and Technologies Conference, Pasadena, CA.
- 114. *VanderLaan, E., & **Patrick**, M. E. (2014, April). *Perceived risks of drug use*. Poster presented at the University of Michigan Undergraduate Research Opportunity Symposium, Ann Arbor, MI
- 115. Maggs, J. L., Fairlie, A. M., & **Patrick**, M. E. (2014, March). Heavy and extreme drinking across college: Predictors and consequences from a longitudinal measurement burst design. In J. E. Schulenberg (Chair), *Extreme binge drinking during the transition from adolescence to adulthood: Science finally catches up to the party*. Symposium presented at the Society for Research on Adolescence Conference, Austin, TX.
- 116. *Martz, M. E., & **Patrick**, M. E. (2014, March). *Prevalence and predictors of alcohol mixed with energy drink use: Findings from a national sample of U.S. 12th grade students.* Poster presented at the Society for Research on Adolescence Conference, Austin, TX.
- 117. Patrick, M. E., & Schulenberg, J. E. (2014, March). Age-related changes in extreme binge drinking across the transition from adolescence to adulthood: U.S. national panel data. In J. E. Schulenberg (Chair), Extreme binge drinking during the transition from adolescence to adulthood: Science finally catches up to the party. Symposium presented at the Society for Research on Adolescence Conference, Austin, TX.
- 118. Wray-Lake, L., Schulenberg, J. E., & **Patrick**, M. E. (2014, March). *Links between civic engagement and well-being during the transition to adulthood.* Poster presented at the Society for Research on Adolescence Conference, Austin, TX.

119. *Yeomans-Maldonado, G., & **Patrick**, M. E. (2014, March). *Daily variation of affect and substance use among college students and non-students*. Poster presented at the Society for Research on Adolescence Conference, Austin, TX.

2013

- 120. Maggs, J., Evans-Polce, R. J., **Patrick**, M. E., Staff, J., Morgan, N., & Schulenberg, J. E. (2013, September). Drinking patterns predict alcohol problem symptoms and early mortality up to 27 years later in the National Child Development Study. In J. Staff (Chair), *Identifying selection influences in long-term studies of health and adjustment*. Symposium presented at the Society for Longitudinal and Life Course Studies Conference, Amsterdam, Netherlands.
- 121. Staff, J., Maggs, J., Evans-Polce, R. J., & **Patrick**, M. E. (2013, September). Alcohol, health, and J-shaped curves in the National Child Development Study. In J. Staff (Chair), *Identifying selection influences in long-term studies of health and adjustment*. Symposium presented at the Society for Longitudinal and Life Course Studies Conference, Amsterdam, Netherlands.
- 122. **Patrick**, M. E., Maggs, J. L., & Lefkowitz, E. (2013, August). *Daily and longitudinal links between drinking and sexual behavior among college students*. Poster presented at the American Psychological Association Conference, Honolulu, HI.
- 123. Lewis, M. A., **Patrick**, M. E., Mittmann, A., Geisner, I. M., & Lee, C. M. (2013, July). *Normative and contextual factors associated with Spring Break sexual behavior*. Poster presented at the American Psychological Association Conference, Honolulu, HI.
- 124. **Patrick**, M. E., Schulenberg, J. E., Martz, M. E., Maggs, J. L., O'Malley, P. M., & Johnston, L. (2013, May). Extreme binge drinking among 12th-grade students in the U.S. In. A. M. Fairlie (Chair), *Extreme alcohol use: prevalence, patterns, predictors, and consequences*. Symposium presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 125. *Hammond, A. F., & **Patrick**, M. E. (2013, April). *Associations between consuming alcohol mixed with energy drinks and other substance use among college students*. Poster presented at the University of Michigan Undergraduate Research Opportunity Symposium, Ann Arbor, MI.
- 126. *Wightman, P., **Patrick**, M. E., Schoeni, R., & Schulenberg, J. E. (2013, April). Historical trends in parental financial support of young adults. In C. Solari (Chair), *Kin availability and intergenerational transfers*. Symposium presented at the Population Association of American Meeting, New Orleans, LA.
- 127. Wray-Lake, L., Morgan, N., Maggs, J. L., & **Patrick**, M. E. (2013, April). *The role of the family environment in child conduct problems, hyperactivity, and prosocial behavior*. Poster presented at the Society for Research on Child Development Meeting, Seattle, WA.

- 128. Lee, C. M., **Patrick**, M. E., & Lewis, M. A. (2012, October). *Influence of social role status perceptions and anticipated changes on young adult alcohol use.* Poster presented at the SRCD Themed Meeting: Transitions from Adolescence to Adulthood, Tampa, FL.
- 129. **Patrick**, M. E., Maggs, J. L, Morgan, N., & Schulenberg, J. E. (2012, October). Intergenerational effects on risk behaviors among British Cohort Study members and their adolescent children. In J. Maggs (Chair), *Alcohol use, social relationships and roles, and health from adolescence through midlife: Longitudinal linkages*. Symposium presented at the Society for Longitudinal and Life Course Studies Conference, Paris, France.
- 130. **Patrick**, M. E., & Schulenberg, J. E. (2012, October). Patterns of 2-year and 4-year college attendance and non-attendance in Monitoring the Future. In **Patrick**, M. E. (Chair), *Predictors and consequences of college attendance and drop-out*. Symposium presented at the SRCD Themed Meeting: Transitions from Adolescence to Adulthood, Tampa, FL.
- 131. **Patrick**, M. E., Wightman, P., Schoeni, R. F., & Schulenberg, J. E. (2012, October). Socioeconomic status and substance use among young adults: A comparison across constructs

- and drugs. In K. A. McGonagle & N. Sastry (Chairs), *Effects of childhood social and economic factors on wellbeing in young adulthood.* Symposium presented at the Society for Longitudinal and Life Course Studies Conference, Paris, France.
- 132. Schulenberg, J. E., Maggs, J. L., Staff, J. A., **Patrick**, M. E., & Martz, M. E. (2012, October). Role transitions and statuses during early adulthood: National panel data on their prevalence and effects on health and well-being. In J. Maggs (Chair), *Change in alcohol use and well-being across the transition to adulthood as a function of externalizing symptoms and social roles*. Symposium presented at the SRCD Themed Meeting: Transitions from Adolescence to Adulthood, Tampa, FL.
- 133. Schulenberg, J. E., Staff, J. A., Maggs, J. L., & Patrick, M. E. (2012, October). Transitions into adulthood contribute to increased health and well-being: U.S. national panel data spanning the third decade of life from the Monitoring the Future study. In J. Maggs (Chair), *Alcohol use, social relationships and roles, and health from adolescence through midlife: Longitudinal linkages.* Symposium presented at the Society for Longitudinal and Life Course Studies Conference, Paris, France.
- 134. Staff, J., Schulenberg, J. E., Kilpatrick Johnson, M., & **Patrick**, M. E. (2012, October). Adolescent adaptation during the Great Recession. In J. T. Mortimer (Chair), *Adolescents*, *Economic Hardship and the Worldwide Great Recession*. Symposium presented at the Society for Longitudinal and Life Course Studies Conference, Paris, France.
- 135. *Bagne, C. A., & **Patrick**, M. E. (2012, June). *Gender differences in expectancies, motivations, and experienced alcohol-related consequences on Spring Break*. Poster presented at the Research Society on Alcoholism Conference, San Francisco, CA.
- 136. Lee, C. M., **Patrick**, M. E., Geisner, I. M., Mastroleo, N, & Mittmann, A. (2012, June). *Not according to plan: Discrepancies between anticipated and actual Spring Break drinking*. Poster presented at the Research Society on Alcoholism Conference, San Francisco, CA.
- 137. McCabe, S. E., Schulenberg, J. E., O'Malley, P. M., Kloska, D. D., & **Patrick**, M. E. (2012, June). *Patterns of nonmedical use of prescription opioids during the transition to adulthood: A multi-cohort national longitudinal study*. Poster presented at the College on Problems of Drug Dependence Meeting, Palm Springs, CA.
- 138. **Patrick**, M. E., & Lee, C. M. (2012, June). *Daily variations in college student Spring Break trip contexts and alcohol and sexual behaviors*. Poster presented at the Research Society on Alcoholism Conference, San Francisco, CA.
- 139. **Patrick**, M. E., & Maggs, J. L. (2012, June). Daily associations of alcohol use and sexual behaviors among college students: Multi-level models in two independent samples. In R. Freeman (Chair), *Investigating the alcohol use-sexual risk behavior relationship using survey, experimental, and neurocognitive research methods*. Symposium presented at the Research Society on Alcoholism Conference, San Francisco, CA.
- 140. *Bagne, C. A., & **Patrick**, M. E. (2012, April). *Gender differences in expectancies, motivations, and experienced alcohol-related consequences on Spring Break.* Poster presented at the University of Michigan Undergraduate Research Opportunity Symposium, Ann Arbor, MI
- 141. Almirall, D., & **Patrick**, M. E. (2012, March). *An Adaptive Intervention for Reducing College Student Alcohol-Related Consequences: A SMART Pilot Study Proposal*. Presented at the Center for the Study of Health and Risk Behaviors, University of Washington, Seattle, WA.
- 142. Maggs, J. L., Staff, J., Kloska, D. D., **Patrick**, M. E., O'Malley, P. M., & Schulenberg, J. E. (2012, March). Does marijuana use in late adolescence reduce academic attainment, and how? Longitudinal epidemiological and daily-level insights. In J. Maslowsky (Chair), *Epidemiology*

- meets etiology: Integrating diverse datasets to gain new insights into adolescent substance use and psychopathology. Symposium presented at the Society for Research on Adolescence Conference, Vancouver, BC, Canada.
- 143. Schulenberg, J. E., Martz, M. E., Maslowsky, J. **Patrick**, M. E., & Staff, J. (2012, March). Course and correlated of subjective boredom during adolescence: The big picture based on U.S. national data. In J. E. Schulenberg (Chair), *A really boring symposium: Cross-national studies on the correlates and consequences of adolescent boredom*. Symposium presented at the Society for Research on Adolescence Conference, Vancouver, BC, Canada.
- 144. Staff, J., Schulenberg, J. E., Kilpatrick Johnson, M., & **Patrick**, M. E. (2012, March). Adolescent adaptation during the Great Recession. In J. T. Mortimer (Chair), *Adolescents, Economic Hardship and the Worldwide Great Recession*. Symposium presented at the Society for Research on Adolescence Conference, Vancouver, BC, Canada.

2011

- 145. Staff, J., Schulenberg, J. E., Kilpatrick Johnson, M., & **Patrick**, M. E. (2011, September). *Youth adaptation during the Great Recession: Evidence from the U.S. Monitoring the Future*. Symposium presented at the Society for Longitudinal and Life Course Studies Conference, Bielefeld, Germany.
- 146. **Patrick**, M. E., & Maggs, J. L. (2011, August). *College students' evaluations of alcohol consequences as positive and negative*. Poster presented at the American Psychological Association Convention, Washington, DC.
- 147. Lewis, M. A., & **Patrick**, M. E. (2011, June). Global and event-level evaluations of protective behavioral strategies in relation to 21st birthday drinking and consequences. In M. A. Lewis & M. E. Patrick (Chairs), *Using event-level data to understand college students' high-risk drinking*. Symposium presented at the Research Society on Alcoholism Meeting, Atlanta, GA.
- 148. **Patrick**, M. E., & Lee, C. M. (2011, June). Measuring number of drinks: Follow-back and prospective daily diary assessments of holiday and weekend drinking. In M. A. Lewis & M. E. Patrick (Chairs), *Using event-level data to understand college students' high-risk drinking*. Symposium presented at the Research Society on Alcoholism Meeting, Atlanta, GA.

- 149. Patrick, M. E., Maggs, J. L., Jager, J. J., & Schulenberg, J. E. (2010, September). Mid-twenties social role patterning: Adolescents predictors and concurrent well-being across four transition types. In I. Schoon (Chair), *Becoming adult in the United States, Britain and Finland*. Symposium presented at the Society of Longitudinal and Life Course Studies Conference, Clare College, Cambridge, UK.
- 150. **Patrick**, M. E. & Schulenberg, J. E. (2010, September). *How trajectories of reasons for alcohol use relate to trajectories of binge drinking: National U.S. panel data spanning late adolescence to early adulthood*. Presentation at the Society for Longitudinal and Life Course Studies Conference, Clare College, Cambridge, UK.
- 151. **Patrick**, M. E., O'Malley, P. M., Johnston, L. D., & Schulenberg, J. E. (2010, July). *Associations between HIV/AIDS risk behaviors and substance use among young adults in the United States*. Poster presented at the International Society for the Study of Behavioral Development Conference, Lusaka, Zambia.
- 152. Maggs, J. L., Jager, J., **Patrick**, M. E., & Schulenberg, J. E., (2010, March). Lives to come: Adolescent aspirations predict patterns of education, work, housing, partnerships, and parenthood in the U.S. In I. Schoon and J. E. Schulenberg (Chairs), *Planning the future: The role of aspirations in shaping transition experiences of young people in the United States and Britain*. Symposium presented at the Society for Research on Adolescence Meeting, Philadelphia, PA.

153. **Patrick**, M. E., Schulenberg, J. E., & O'Malley, P. M. (2010, March). The influence of high school students' reported reasons for alcohol and marijuana use as predictors of use and abuse in adulthood. In J. E. Schulenberg & M. E. Patrick (Chairs), *Does adolescence matter? Effects of adolescent risk factors and role transitions on substance use and abuse in adulthood.*Symposium presented at the Society for Research on Adolescence Meeting, Philadelphia, PA.

2009

- 154. **Patrick**, M. E., Morgan, N., Maggs, J. L., & Lefkowitz, E. (2009, June). "I got your back:" The effects of friends' understandings regarding college student Spring Break behavior. Poster presented at the Research Society on Alcoholism Meeting, San Diego, CA.
- 155. **Patrick**, M. E., & Schulenberg, J. E. (2009, June). Developmental changes in reasons for alcohol use and their relations with drinking from ages 18-30 in the national Monitoring the Future samples. In H. R. White & K. Fromme (Chairs), *Developmental patterns of drinking from emerging adulthood into adulthood: Persistence and maturation*. Symposium presented at the Research Society on Alcoholism Meeting, San Diego, CA.
- 156. **Patrick**, M. E., Maggs, J. L., & Osgood, D. W. (2009, May). *LateNight Penn State alcohol-free programming: Students drink less on days they participate*. Poster presented at the Society for Prevention Research Meeting, Washington, DC.
- 157. **Patrick**, M. E., Schulenberg, J. E., O'Malley, P. M., Maggs, J. L., & Kloska, D. D. (2009, May). *The influence of high school students' reported reasons for using alcohol and marijuana as concurrent and prospective predictors of use*. Poster presented at the Society for Prevention Research Meeting, Washington, DC.
- 158. Lefkowitz, E. S., Vasilenko, S. A., **Patrick**, M. E., & Maggs, J. L. (2009, April). College students' use of Facebook to create a drinking holiday. In E. S. Lefkowitz (Chair), *The Internet as a Social Context for Youth Well-being, Aggression, and Alcohol Use.* Symposium presented at the Society for Research in Child Development Meeting, Denver, CO.
- 159. Palen, L., **Patrick**, M. E., Gleeson, S., Caldwell, L. L., Smith, E. A., Wegner, L., & Flisher, A. J. (2009, April). Constraints to free-time activity participation for youth in Cape Town, South Africa. In E. H. Sharp (Chair), *Supports and constraints for adolescent activity participation in under-resourced communities*. Symposium presented at the Society for Research on Child Development Meeting, Denver, CO.
- 160. **Patrick**, M. E., Palen, L., Caldwell, L. L., Gleeson, S., Smith, E. A., & Wegner, L. (2009, April). *A qualitative assessment of South African adolescents' motivations for and against substance use and sexual behavior*. Poster presented at the Society for Research in Child Development Meeting, Denver, CO.

- 161. Gleeson, S. L., Caldwell, L. L., Palen, L., Patrick, M. E., Smith, E. A., & Wegner, L. (2008, October). Gender differences in leisure experiences for South African adolescents. Paper presented at the National Recreation and Park Association Leisure Research Symposium, Baltimore, MD.
- 162. *Gruenbaum, C., **Patrick**, M. E., Small, M., & Maggs, J. L. (2008, July). *Personality and parental independence granting predict timing of adolescents' substance use onset.* Poster presented at the International Society for the Study of Behavioural Development Meeting, Wurzburg, Germany.
- 163. Lee, C. M., **Patrick**, M. E., Neighbors, C., & Fossos, N. (2008, June). *The influence of men's and women's beliefs about 21st birthdays on intended and actual 21st birthday drinking*. Poster presented at the Research Society on Alcoholism Meeting, Washington, D.C.

164. Lefkowitz, E., **Patrick**, M. E., & Maggs, J. L. (2008, June). *State Patty's Day: Drinking motives and special events combine to produce very heavy episodic drinking*. Poster presented at the Research Society on Alcoholism Meeting, Washington, D.C.

- 165. **Patrick**, M. E., Wray-Lake, L., Finlay, A. K., & Maggs, J. L. (2008, June). *The long arm of expectancies: Adolescent alcohol expectancies predict adult alcohol use.* Poster presented at the Research Society on Alcoholism Meeting, Washington, D.C.
- 166. *Whitfield, A. S., **Patrick**, M. E., Lefkowitz, E. S., & Maggs, J. L. (2008, June). *Variation of environmental conditions and its association with daily fluctuations in daily alcohol consumption*. Poster presented at the XVI Annual Research Symposium in the Social Sciences, Mayaguez, Puerto Rico.
- 167. **Patrick**, M. E., & Maggs, J. L. (2008, May). Alcohol use and sex: Modeling daily co-variation in behaviors. In E. Smith & R. C. Jenkins (Chairs), *Advanced statistical modeling of sexual risk behavior over time*. Symposium presented at the Society for Prevention Research Meeting, San Francisco, CA.
- 168. Maggs, J. L., Patrick, M. E., Loken, E., & Finlay, A. K. (2008, March). Consequences of adolescent alcohol use for adult health and behavior: Results from the National Child Development Study. In J. E. Schulenberg (Chair), Does adolescence matter? Longitudinal studies of the effects of adolescent characteristics and experiences on adulthood adjustment. Symposium presented at the Society for Research on Adolescence Meeting, Chicago, IL.
- 169. **Patrick**, M. E., & Maggs, J. L. (2008, March). Does drinking lead to sex? Daily co-variations in behaviors. In L. Rankin (Chair), *Alternative methods for assessing the dynamic and personal nature of romance and sex in adolescence*. Symposium presented at the Society for Research on Adolescence Meeting, Chicago, IL.
- 170. Staff, J. L., **Patrick**, M. E., Loken, E., & Maggs, J. L. (2008, March). Alcohol, aggression, and attainment. In J. L. Maggs (Chair), *Substance use during adolescence: Consequences for education, wages, relationship transitions, and health.* Symposium presented at the Society for Research on Adolescence Meeting, Chicago, IL.

- 171. Maggs, J. L., Barker, E., Rankin, L., **Patrick**, M. E., & Galambos, N. (2007, October). *Positive and negative affect co-vary differently with alcohol use across days*. Poster presented at the Society for the Study of Human Development Meeting, University Park, PA.
- 172. Caldwell, L., **Patrick**, M. E., Smith, E., Palen, L., & Wegner, L. (2007, May). Changes in adolescents' motivation for leisure: Intervention effects of HealthWise South Africa. In E. Smith & L. Caldwell (Chairs), *HealthWise South Africa: Two year results*. Symposium presented at Society for Prevention Research Meeting, Washington, DC.
- 173. Maggs, J. L., **Patrick**, M. E., & Feinstein, L. (2007, May). *Childhood and adolescent predictors of alcohol use and problems in the National Child Development Study*. Poster presented at Society for Prevention Research Meeting, Washington, DC.
- 174. **Patrick**, M. E., Collins, L., Smith, E., Caldwell, L., Flisher, A., & Wegner, L. (2007, May). A prospective longitudinal model of substance use onset among South African adolescents: Gender differences. In B. C. Bray & B. L. Rhoades (Chairs), *Modeling risky behaviors with latent class and latent transition analysis: New applications and innovative approaches.* Poster Symposium presented at Society for Prevention Research Meeting, Washington, DC.
- 175. *Dietz, L. D., Maggs, J. L., **Patrick**, M. E., & Lee, C. M. (2007, February). *Sexual motivation profiles of incoming college students*. Poster presented at the Conference on Emerging Adulthood, Tucson, AZ.

176. Maggs, J. L., Auerbach, K., **Patrick**, M. E., & Osgood, D. W. (2007, February). Structural influences on leisure activities and alcohol use across the transition to adulthood in Britain. In J. Bynner (Chair), *Structural influences on the transition to adulthood*. Symposium presented at the Conference on Emerging Adulthood, Tucson, AZ.

- 177. Maggs, J. L., & **Patrick**, M. E. (2007, February). A daily diary approach: Within-Person fluctuations. In J. Schulenberg (Chair), *Methodological approaches to the study of alcohol use*. Symposium presented at the Conference on Emerging Adulthood, Tucson, AZ.
- 178. **Patrick**, M. E., Maggs, J. L., & Lee, C. M. (2007, February). *Motivations for and against sex: Development of a measure*. Poster presented at the Conference on Emerging Adulthood, Tucson, AZ.

2006

- 179. Coffman, D., **Patrick**, M. E., Palen, L., Rhoades, B. L., & Ventura, A. (2006, May). *Why do high school seniors drink? Implications for a targeted approach*. Sloboda and Bukoski Society for Prevention Research Cup Competition at the Society for Prevention Research Meeting, San Antonio, TX.
- 180. **Patrick**, M. E., Collins, L., Smith, E., Caldwell, L., Flisher, A., & Wegner, L. (2006, May). *Latent transition analysis of substance use among South African youth.* Poster presented at the Society for Prevention Research Meeting, San Antonio, TX.
- 181. **Patrick**, M. E., Rhoades, B. L., Small, M., & Coatsworth, D. (2006, May). *Implementing a faith placed program: Pilot study of "Staying Connected with Your Teen."* Poster presented at the Society for Prevention Research Meeting, San Antonio, TX.
- 182. Maggs, J. L., Barker, E. T., Patrick, M. E., & Galambos, N. L. (2006, March). Drinking to celebrate or drown sorrows? Positive and negative affect co-vary differently with alcohol use. In J. E. Schulenberg & J. L. Maggs (Chairs), Traveling together: Conceptual and methodological issues in the understanding of how risk behaviors co-vary over time. Symposium presented at the Society for Research on Adolescence Meeting, San Francisco, CA.
- 183. **Patrick**, M. E., Blair, C., & Maggs, J. L. (2006, March). Executive function, behavioral approach, and risk behavior. In M. E. Patrick (Chair), *Methods for assessing self-regulation and risk behavior*. Symposium presented at the Society for Research on Adolescence Meeting, San Francisco, CA.
- 184. **Patrick**, M. E., & Maggs, J. L. (2006, March). *Between- and within-person predictors of negative alcohol expectancies and plans to drink*. Poster presented at the Society for Research on Adolescence Meeting, San Francisco, CA.

- 185. Maggs, J. L., & **Patrick**, M. E. (2005, September). *Longitudinal burst designs for sampling behaviors with highly variable frequency (i.e., drinking and sex)*. Session presented at the Methods Lunch Colloquia, hosted by the Penn State Methodology Center, University Park, PA.
- 186. **Patrick**, M. E., Blair, C. & Rhoades, B. L. (2005, April). *Executive function and social competence in Head Start: An analysis of academic readiness*. Poster session presented at the Society for Research in Child Development Meeting, Atlanta, GA.
- 187. **Patrick**, M. E., & Maggs, J. L. (2005, April). *Parental monitoring revisited: Adolescent disclosure, parental solicitation, expectations, and warmth.* Poster session presented the Society for Research in Child Development Meeting, Atlanta, GA.
- 188. Maggs, J. L., & **Patrick**, M. E. (2005, February). Anticipatory socialization in the transition to emerging adulthood: Difference in parenting by educational plans. In J. L. Maggs (Chair), *Family relationships in emerging adulthood*. Symposium presented at the Conference on Emerging Adulthood, Miami, FL.

189. Patrick, M. E., Cornwall, C. C., & Maggs, J. L. (2005, February). College students' reported reasons to have sex or not to have sex: Effects of gender, personal goals, and prior risk behavior. In E. Lefkowitz (Chair), Sexuality in emerging adulthood. Symposium presented at the Conference on Emerging Adulthood, Miami, FL.

2004

190. Poon, C. L., Blair, C., & Patrick, M. E. (2004, May). Into the Digital Divide: Evaluation of a publicly-funded state initiative to provide preschool classrooms with computers. Poster session presented at the Society for Prevention Research Meeting, Quebec City, Quebec, Canada.

TEACHING AND MENTORING

TEACHING AND M	IENTORING
Faculty Track Mente	oring
2023-	Mentor, Dr. Kate Duchowny, Research Assistant Professor, Social Environment and Health Program, Survey Research Center, University of Michigan
2022-	Mentor, Dr. Sarah Peterson, Postdoctoral Research Fellow, Youth and Social Issues Program, Survey Research Center, University of Michigan
2022-	Supervisor, Dr. Brooke Arterberry, Research Investigator, Youth and Social Issues Program, Survey Research Center, University of Michigan
2021-	Co-Mentor, Dr. Bohyun (Joy) Jang, Research Investigator, Inter-university Consortium for Political and Social Research (ICPSR)
2020-2022	Co-Mentor, Dr. Brittany Stevenson, Postdoctoral Research Fellow, Department of Psychiatry, University of Minnesota
2019	Host, Dr. Katerina Skarupova, Fulbright Visiting Scholar from Czech Republic, Hosted at the Institute for Translational Research, University of Minnesota
2019-2020	Supervisor, Dr. Michael Parks, Research Faculty, Institute for Translational Research in Children's Mental Health, University of Minnesota
2018-2019	Supervisor, Dr. Christopher Mehus, Research Faculty, Institute for Translational Research in Children's Mental Health, University of Minnesota
2018-2019	External Mentor, Dr. Elizabeth Weybright, NSF-funded ADVANCE at WSU External Mentor Program, Washington State University
2016-2018	Supervisor, Dr. Rebecca Evans-Polce, Research Investigator, Youth and Social Issues Program, Survey Research Center, University of Michigan
2016-2018	Co-Mentor, Dr. Sandra Tang, Research Investigator, Population Neurodevelopment and Genetics Program, Survey Research Center, University of Michigan
2015-2018	Mentor, Dr. Bohyun (Joy) Jang, Postdoctoral Research Fellow, Youth and Social Issues Program, Survey Research Center, University of Michigan
2015-2017	Scientific Research Mentor, Dr. Kaylin Green, Research Scientist, Center for Health Equity in Rural Montana, Department of Sociology and Anthropology, Montana State University, "Intensive Measurement of Alcohol Use and Alcohol-related Problems among Rural Montanans"
Student Mentoring	
2021-2023	Mentor, Melissa Janson (University of California, Santa Barbara), Enhancing Diversity in Alcohol Research Program

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2021-2023	Mentor, Melissa Janson (University of California, Santa Barbara), Enhancing
	Diversity in Alcohol Research Program
2019-2020	Mentor, Spruha Joshi, Graduate Student Research Assistant, Division of
	Epidemiology and Community Health, School of Public Health, University of
	Minnesota
2018-2020	Supervisor, Anna Wagner, Research Professional, Institute for Translational
	Research in Children's Mental Health, University of Minnesota

2015-2017	Mentor, Stephanie Stern, Graduate Student Research Assistant, Michigan Program in Survey Methodology, University of Michigan
2013-2014	Mentor, Elizabeth VanderLaan, Undergraduate Research Opportunity Program, University of Michigan
2013-2014	Mentor, Carlos Andrés Macuada, Graduate Student Research Assistant, Michigan Program in Survey Methodology, University of Michigan
2013	Mentor, Gloria Yeomans-Maldonado (Ohio State University), Survey Research Center Summer Internship Program, University of Michigan
2012-2013	Mentor, Allie Hammond, Undergraduate Research Opportunity Program, University of Michigan
2011-2012	Mentor, Christie Bagne, Undergraduate Research Opportunity Program, University of Michigan
Student Committees	
2021-2022	Dissertation Committee Member, Zachary Schmitt, College of Design, Department of Human Factors and Ergonomics, University of Minnesota
2021	Dissertation Committee Member, Sarah McKetta, Mailman School of Public Health, Columbia University
2020-2021	Dissertation Committee Member, Angela Keyzers, College of Education and Human Development, Department of Family Social Science, University of Minnesota
2019-2020	Dissertation Committee Member, Spruha Joshi, School of Public Health, Division of Epidemiology and Community Health, University of Minnesota
Teaching	
2019	Supervised Research, Stephanie Ogier, Undergraduate Directed Research in
0044 777	Child Psychology (CPSY 4994), University of Minnesota
2014, Winter	Graduate Lecture, "Alcohol Use in Adolescence and Young Adulthood,"
2013, Winter	University of Michigan, Department of Epidemiology Graduate Lecture, "Alcohol Use by Adolescents and Young Adults," University
2015, Willief	of Michigan, Department of Epidemiology
2011, Winter	Graduate Lecture, "Substance Use Intervention in South Africa," University of
2011, Willier	Michigan, Department of Psychology
2009, Winter	Graduate Lecture, "Short- and Long-term Variations in Alcohol Use," University of Michigan, Department of Psychology
2007, Summer	Undergraduate Instructor, Introduction to Lifespan Development, Pennsylvania State University, Department of Human Development & Family Studies
2007, Spring	Undergraduate Lecture, "Prevention of Risk Behaviors," Pennsylvania State University, Department of Human Development & Family Studies
2007, Spring	Undergraduate Teaching Assistant, Introduction to Lifespan Development, Pennsylvania State University, Department of Human Development & Family Studies
2005, Fall	Undergraduate Lecture, "Adolescent Antisocial Behavior," Pennsylvania State University, Department of Human Development & Family Studies
2005, Fall	Undergraduate Teaching Assistant, Developmental Transition to Adulthood, Pennsylvania State University, Department of Human Development & Family Studies
2004, Fall	Undergraduate Lecture, "Parental Monitoring," Pennsylvania State University, Department of Human Development & Family Studies
2004, Summer	Undergraduate Teaching Assistant, Human Development and Social Change, Pennsylvania State University and University of Jena, Germany

SCIENTIFIC REVIEW FOR THE NATIONAL INSTITUTES OF HEALTH_

National Institutes of Health Review

2018-2024 Standing Member, Epidemiology, Prevention, and Behavior Research Study

Section (AA-2), National Institute on Alcohol Abuse and Alcoholism Initial

Review Group

2020 (May) Special Emphasis Panel ZAA1 AA (62) P, National Institute on Alcohol Abuse

and Alcoholism

2018 (July) Special Emphasis Panel Review ZAA1 AA (02), National Institute on Alcohol

Abuse and Alcoholism

2017 (October) Temporary Member, Epidemiology, Prevention, and Behavior Research Review

Subcommittee (AA-2), National Institute on Alcohol Abuse and Alcoholism

EDITORIAL SERVICE

Academic Journals

2020- Field Editor, Alcohol: Clinical & Experimental Research¹

2020 Consulting Editor and Guest Editor, *Psychology of Addictive Behaviors*

2017- Editorial Board, Journal of Studies on Alcohol and Drugs

2005- Ad Hoc Reviewer

Addiction JAMA Psychiatry

Addictive Behaviors Journal of Abnormal Psychology

Aging and Mental Health

AIDS & Behavior

Journal of Adolescence

Journal of Adolescent Health

Alcohol and Alcoholism Journal of Research on Adolescence

Alcoholism: Clinical & Experimental Research Journal of Sex Research

American Journal of Epidemiology Journal of Studies on Alcohol and Drugs

American Journal of Preventive Medicine

Journal of Youth and Adolescence

American Journal of Public Health Pediatrics

Basic and Applied Social Psychology Personality and Individual Differences

Criminology Prevention Science
Developmental Psychology Psychological Methods

Development and Psychopathology Psychology of Addictive Behaviors

Drug and Alcohol Dependence Sex Roles

Drug and Alcohol Review Social Science & Medicine
Drugs: Education, Prevention, and Policy Substance Use & Misuse

JAMA Pediatrics Youth & Society

Conference Reviews

American Psychological Association, Division 50 (Addictions)

2014, 2015 Conference Abstract Reviewer

Research Society on Alcohol

2017 Program Committee (Psychosocial Area)

Society for Prevention Research

2007, 2009, 2016 Conference Abstract Reviewer

2016 Epidemiology & Etiology Thematic Review Committee

Society for Research on Adolescence

2008, 2010 Conference Abstract Reviewer (Panel 10: Psychopathology and Problem Behaviors)

¹ Title updated in December 2022, formerly Alcoholism: Clinical & Experimental Research

ACADEMIC & INSTITUTIONAL SERVICE_____

2023-2024	Faculty Promotion Review Committee, Survey Research Center, University of
2023 2021	Michigan
2023	Faculty Hiring Review Committee, Survey Research Center, University of Michigan
2022-2023	Survey Research Center Situational Review Committee (Chair), Institute for Social Research, University of Michigan
2022-	Finance Committee Member, Society for Research on Adolescence
2021-2022	International Unit Situational Review Committee, Survey Research Center, University of Michigan
2021-2022	Lifecourse Development Program Situational Review Committee, Survey Research Center, University of Michigan
2021	Faculty Promotion Review Committee, Inter-university Consortium for Political and Social Research, University of Michigan
2021-2023	Senior Science Advisory Committee (SSAC), Survey Research Center, University of Michigan
2021	Michigan Sample Management System (MSMS) Review Committee, Survey Research Center, University of Michigan
2021-2023	Jerald and Virginia Bachman Research Fellowship Selection Committee, Institute for Social Research, University of Michigan
2020	Internal Grant Reviewer for the Minnesota Agricultural Experiment Station, College of Education and Human Development, University of Minnesota
2019	College of Education and Human Development's Research Acceleration 'Jump Start' Grant Review Committee, University of Minnesota
2018-2020	Core Faculty Member, Institute for Translational Research in Children's Mental Health, University of Minnesota
2017-2018	Senior Science Advisory Committee (SSAC), Survey Research Center, University of Michigan
2016-2017	Research Dissemination Committee, Survey Research Center, University of Michigan
2015-2016	Research Seminar Series Committee, Survey Research Center, University of Michigan
2013-2014	Situational Review Committee, Survey Research Center, University of Michigan
2013	IT Review Committee, Institute for Social Research, University of Michigan
2004-2006	Faculty Search Committee, Human Development and Family Studies, Pennsylvania State University

FACULTY AFFILIATIONS

2021-	Faculty Affiliate, Population Studies Center, Institute for Social Research,
	University of Michigan
2020-2021	Faculty Affiliate, Institute for Translational Research in Children's Mental
	Health, College of Education and Human Development, University of Minnesota
2019	Scholar in Residence, Whitely Center, Friday Harbor Labs, University of
	Washington
2019-2020	Member, Minnesota Population Center, University of Minnesota
2019-2020	Member, Screening, Prevention, Etiology and Cancer Survivorship Program,
	Masonic Cancer Center, University of Minnesota

2018-2020	Adjunct Research Professor, Survey Research Center, Institute for Social
	Research, University of Michigan
2011-2020	Affiliate, The Methodology Center, College of Health & Human Development,
	Pennsylvania State University

PROFESSIONAL ASSOCIATIONS

American Psychological Association – Division 50 (Addictions) Research Society on Alcohol Society for Prevention Research Society for Research on Adolescence The College of Problems on Drug Dependence