

*Curriculum Vitae*  
**Megan E. Patrick**

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University of Michigan  
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**EDUCATION**

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- 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

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**ACADEMIC POSITIONS**

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*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

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**AWARDS & HONORS**

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- 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

## RESEARCH FUNDING

### Current

#### *Principal Investigator*

2020-2022 National Institute on Drug Abuse  
 Supplement to R01 DA001411 (Acting PI), A Measurement Burst Study of Vaping in a National Sample of Young Adults, \$1,074,854 TC

2018-2023 National Institute on Alcohol Abuse and Alcoholism  
 R01 AA023504, High-Intensity Drinking and Related Consequences: Daily Data from a National Sample Aged 19 to 22, \$2,545,550 TC

2018-2021 National Institute on Alcohol Abuse and Alcoholism  
 R01 AA026574, An Adaptive Preventive Intervention to Optimize the Transition from Universal to Indicated Resources for College Student Alcohol Use, \$1,280,120 TC

2016-2021 National Institute on Alcohol Abuse and Alcoholism  
 R01 AA025037 (Multiple PI with Christine Lee), Intensive Daily Measurement of Simultaneous Alcohol and Marijuana Use in a High-Risk Community Sample of Young Adults: Impacts on Acute and Longer-term Use and Consequences, \$2,300,040 TC

#### *Co-Investigator*

2020-2022 National Institute on Alcohol Abuse and Alcoholism  
 R01 AA027496 (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, \$145,642 (Subcontract)

2020-2022 National Institute on Alcohol Abuse and Alcoholism  
 R01 AA027496 (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; \$118,048 TC

2020-2022 Canadian Institute of Health  
 Project Grant (PI Andrea Howard), Drinking to Get Drunk in the Post-Secondary Context: An Ecological Momentary Assessment of Alcohol Use and Associated Harms as a Function of Intentions, Drinking Motives, Self-Control, and Protective Strategies, \$172,126 TC

2019-2022 Redleaf Foundation  
 (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, \$1,500,000 TC

2018-2023 National Cancer Institute  
 U54 CA229974 (PIs David Levy & Rafael Meza), Center for the Assessment of the Public Health Impact of Tobacco Regulations, \$17,812,434 TC

2018-2023 National Institute on Alcohol Abuse and Alcoholism  
 R01 AA026861 (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, \$99,469 (Subcontract)

- 2017-2022 National Institute on Alcohol Abuse and Alcoholism  
R01 AA016979 (PI Christine Lee), *Personalized Mobile App Intervention: Challenging Alcohol Expectancies to Reduce High-Risk Alcohol Use and Consequences*, \$90,212 (Subcontract)
- 2017-2023 National Cancer Institute  
R37 CA214787 (PI Nancy Fleischer), *The Impact of Tobacco Control Policies on Health Equity in the United States*, \$2,496,264 TC
- 2017-2022 National Institute on Drug Abuse  
R01 DA001411 (PI Richard Miech), *Monitoring the Future: Drug Use and Lifestyles of American Youth*, \$28,443,988 TC
- 2017-2022 National Institute on Drug Abuse  
R01 DA016575 (PI John Schulenberg), *Monitoring the Future: A Cohort-Sequential Panel Study of Drug Use, Ages 19-60*, \$10,169,002 TC

### Completed

#### *Principal Investigator*

- 2015-2019 National Institute on Drug Abuse  
R01 DA037902, *Dynamic Links between Risk Factors, Substance Use, and Consequences: Ages 18-35*, \$1,462,058 TC
- 2015-2018 National Institute on Alcohol Abuse and Alcoholism  
R01 AA023504, *Extreme Binge Drinking during the Transition to Adulthood*, \$804,401 TC
- 2012-2014 National Institute on Alcohol Abuse and Alcoholism  
R21 AA021426, *Energy Drinks and Alcohol Use: Covariates, Consequences, and Risk Factors*, \$368,759 TC
- 2012-2014 National Institute on Drug Abuse  
R21 DA031356, *Intensive Measurement of Drug Use during the Transition to Adulthood*, \$406,244 TC
- 2012 The Methodology Center, Pennsylvania State University  
*Optimizing an Intervention Program Designed to Reduce High-Risk Alcohol Use and Sexual Behavior among College Students*, \$31,246 TC
- 2010-2012 National Institute on Alcohol Abuse and Alcoholism  
R03 AA018735, *Situational High-Risk Behavior and Health: A Brief Motivational Intervention*, \$156,597 TC
- 2010-2011 Survey Research Center  
*An Incentive Manipulation to Increase Sample Representativeness*, \$7,000
- 2008-2009 National Institute on Alcohol Abuse and Alcoholism  
F32 AA017806, Ruth L. Kirschstein National Research Service Award (Post-Doctoral), *Brief Motivational Intervention for Alcohol Use & Sexual Behavior*, \$141,318 TC
- 2007-2008 National Institute on Alcohol Abuse and Alcoholism  
F31 AA017014, Ruth L. Kirschstein National Research Service Award (Pre-Doctoral), *A Motivational Perspective on Alcohol Use & Sexual Behavior*, \$68,936 TC

#### *Co-Investigator*

- 2014-2019 National Institute on Alcohol Abuse and Alcoholism  
R01 AA022087 (PI Christine Lee), *Developmental Models of High-Risk Alcohol Use & Social Roles in Young Adulthood*, \$20,910 (Subcontract)
- 2014-2019 National Institute on Child Health and Human Development

	R01 HD075806 (PI Daniel Keating), <i>Neurodevelopmental Pathways in Adolescent Health Risk Behavior</i>
2014-2015	National Institute on Alcohol Abuse and Alcoholism R01 AA016979 (PI Christine Lee), Event-level Analysis of Expectancies, Alcohol Use and Consequences
2012-2017	National Institute on Drug Abuse R01 DA001411 (PI Lloyd Johnston), <i>Monitoring the Future: Drug Use and Lifestyles of American Youth</i> , \$25,053,119 TC
2012-2017	National Institute on Drug Abuse R01 DA016575 (PI Lloyd Johnston), <i>Monitoring the Future: A Cohort-Sequential Panel Study of Drug Use, Ages 19-55</i> , \$9,819,100 TC
2012	National Institute on Alcohol Abuse and Alcoholism R01 AA016016 (PI Jennifer Maggs), <i>University Life Study: Multi-level Models of Co-Occurring Behaviors</i>
2011-2016	National Institute on Alcohol Abuse and Alcoholism R01 AA019606 (PI Jennifer Maggs), <i>Prevalence, Predictors, and Consequences of Alcohol Use from Childhood to Midlife</i>
2005-2007	National Institute on Drug Abuse T32 DA017629 Predoctoral Fellow (PI Mark Greenberg), Prevention & Methodology Training Fellowship

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#### PEER-REVIEWED PUBLICATIONS (alphabetical by year)

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\*Indicates student or postdoc first author

1. **Patrick**, M. E., Couper, M. P., Jang, B. J., Laetz, V., Schulenberg, J. E., O'Malley, P. M., Bachman, J., & Johnston, L. D. (in press). Building on a sequential mixed-mode research design in the Monitoring the Future Study. *Journal of Survey Statistics and Methodology*.
2. **Patrick**, M. E., Kloska, D. D., Mehus, C. J., Terry-McElrath, Y. M., O'Malley, P. M., and Schulenberg, J. E. (in press). Key subgroup differences in age-related change from 18 to 55 in alcohol and marijuana use: U.S. national data. *Journal of Studies on Alcohol and Drugs*.
3. Terry-McElrath, Y. M., O'Malley, P. M., & **Patrick**, M. E. (in press). Solitary use of alcohol and marijuana by U.S. 12<sup>th</sup> graders: 1976-2019. *JAMA Pediatrics*.
4. Evans-Polce, R. J., Jang, B., Maggs, J. L., & **Patrick**, M. E. (2020). Gender and age differences in the associations between family social roles and excessive alcohol use. *Social Science & Medicine*, 244, 112664.
5. Evans-Polce, R. J., **Patrick**, M. E., McCabe, S. E., & Miech, R. A. (2020). Prospective associations of e-cigarette use with cigarette, alcohol, marijuana, and nonmedical prescription drug use among US adolescents. *Drug and Alcohol Dependence*, 108303.
6. Fleischer, N. L., Donahoe, J. T., McLeod, M. C., Thrasher, J. F., Levy, D. T., Elliott, M. R., Meza, R., & **Patrick**, M. E. (2020). Taxation reduces smoking but may not reduce smoking disparities in youth. *Tobacco Control*.
7. \*Jang, B. J., Schuler, M. S., Evans-Polce, R. J., & **Patrick**, M. E. (2020). College attendance type and subsequent alcohol and marijuana use in the U.S. *Drug and Alcohol Dependence*, 204, 107580.
8. Keyes, K. M., Hamilton, A. D., **Patrick**, M. E., & Schulenberg, J. E. (2020). Diverging trends in the relationship between binge drinking and depressive symptoms among adolescents in the US from 1991 through 2018. *Journal of Adolescent Health*, 66, 529-535.

9. Keyes, K. M., Jager, J., Platt, J., Rutherford, C., **Patrick**, M. E., Kloska, D. D., & Schulenberg, J. E. (2020). When does attrition lead to biased estimates of alcohol consumption? Bias analysis for loss to follow-up in 30 longitudinal cohorts. *International Journal of Methods in Psychiatric Research*.
10. Lee, C. M., Fairlie, A. M., Ramirez, J. J., **Patrick**, M. E., Luk, J. W., & Lewis, M. A. (2020). Self-fulfilling prophecies: Documentation of real-world daily alcohol expectancy effects on the experience of specific positive and negative alcohol-related consequences. *Psychology of Addictive Behaviors*, *34*, 327-334.
11. 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. (2020). A marijuana consequences checklist for young adults with implications for brief motivational intervention research. *Prevention Science*.
12. Lee, C. M., **Patrick**, M. E., Fleming, C., Cadigan, J. M., Abdallah, D. A., Fairlie, A. M., & Larimer, M. E. (2020). A daily study comparing alcohol-related positive and negative consequences for days with only alcohol use versus days with simultaneous alcohol and marijuana use in a community sample of young adults. *Alcoholism: Clinical and Experimental Research*, *44*, 689-696.
13. Mehus, C. J., & **Patrick**, M. E. (2020). Alcohol use among 10th-graders: Distinguishing between high-intensity drinking and other levels of use. *Journal of Adolescence*, *83*, 27-30.
14. Mehus, C. J., & **Patrick**, M. E. (2020). Prevalence of Spanking in US National Samples of 35-Year-Old Parents from 1993 to 2017. *JAMA Pediatrics*.
15. Miech, R. A., Couper, M. P., Heeringa, S. G., & **Patrick**, M. E. (2020). The impact of survey mode on U.S. national estimates of adolescent drug prevalence: Results from a randomized-controlled study. *Addiction*.
16. Miech, R. A., **Patrick**, M. E., O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (2020). Trends in reported marijuana vaping among U.S. adolescents, 2017-2019. *JAMA*, *323*, 475-476.
17. Parks, M. J., **Patrick**, M. E., Levy, D. T., Thrasher, J. F., Elliott, M. R., & Fleischer, N. L. (2020). Tobacco taxation and its prospective impact on disparities in smoking initiation and progression among young adults. *Journal of Adolescent Health*.
18. **Patrick**, M. E., Berglund, P. A., Joshi, S., & Bray, B. C. (2020). A latent class analysis of heavy substance use in young adulthood and impacts on physical, cognitive, and mental health outcomes in middle age. *Drug and Alcohol Dependence*, *212*, 108018.
19. **Patrick**, M. E., Boatman, J. A., Morrell, N., Wagner, A. C., Lyden, G. R., Nahum-Shani, I., King, C. A., Bonar, E. E., Lee, C. M., Larimer, M. E., Vock, D. M., & Almirall, D. (2020). A sequential multiple assignment randomized trial (SMART) protocol for empirically developing an adaptive preventive intervention for college student drinking reduction. *Contemporary Clinical Trials*, *96*, 106089.
20. **Patrick**, M. E., Couper, M. P., Parks, M. J., Laetz, V., & Schulenberg, J. E. (2020). Comparison of a web-push survey research protocol with a mailed paper and pencil protocol in the Monitoring the Future panel survey. *Addiction*.
21. **Patrick**, M. E., Evans-Polce, R. J., Wagner, A. C., & Mehus, C. J. (2020). High-intensity drinking by parental status: Differences by age and sex. *Addictive Behaviors*, *102*, 106180.
22. **Patrick**, M. E., Fleming, C. B., Fairlie, A. M., & Lee, C. M. (2020). Cross-fading motives for simultaneous alcohol and marijuana use: Associations with young adults' use and consequences across days. *Drug and Alcohol Dependence*, *213*, 108077.

23. **Patrick, M. E.,** Miech, R. A., Kloska, D. D., Wagner, A. C., & Johnston, L. D. (2020). Trends in marijuana vaping and edible consumption from 2015 to 2018 among adolescents in the U.S. *JAMA Pediatrics*, *174*, 900–902.
24. **Patrick, M. E.,** Rhew, I. C., Duckworth, J. C., Lewis, M. A., Abdallah, D. A., & Lee, C. M. (2020). Patterns of young adult social roles transitions across 24 months and subsequent substance use and mental health. *Journal of Youth and Adolescence*, *49*, 869-880.
25. **Patrick, M. E.,** Terry-McElrath, Y., Evans-Polce, R. J., & Schulenberg, J. (2020). Negative alcohol-related consequences experienced by young adults in the past 12 months: Differences by college attendance, living situation, binge drinking, and sex. *Addictive Behaviors*, *105*, 106320.
26. Ramirez, J. J., Rhew, I. C., **Patrick, M. E.,** Larimer, M. E., & Lee, C. M. (2020). A daily-level analysis of moderators of the association between alcohol expectancies and alcohol use among college student drinkers. *Substance Use and Misuse*, *55*, 973-982.
27. Tang, S., & **Patrick, M. E.** (2020). A latent class analysis of adolescents' technology and interactive social media use: Associations with academics and substance use. *Human Behavior and Emerging Technologies*, *2*, 50-60.
28. Terry-McElrath, Y. M., & **Patrick, M. E.** (2020). U.S. adolescent alcohol use by race/ethnicity: Consumption and perceived need to reduce/stop use. *Journal of Ethnicity in Substance Abuse*, *19*, 3-27.
29. Bray, B. C., Dziak, J. J., **Patrick, M. E.,** & Lanza, S. T. (2019). Inverse propensity score weighting with a latent class exposure: Estimating the causal effect of reported reasons for alcohol use on problem alcohol use 16 years later. *Prevention Science*, *20*, 394-406.
30. Fairlie, A. M., Cadigan, J. M., **Patrick, M. E.,** Larimer, M. E., & Lee, C. M. (2019). Unplanned heavy episodic and high-intensity drinking: Daily-level associations with mood, context, and negative consequences. *Journal of Studies on Alcohol and Drugs*, *80*, 331-339.
31. Hamilton, A. D., Jang, J. B., **Patrick, M. E.,** Schulenberg, J. E., & Keyes, K. M. (2019). Age, period and cohort effects in frequent cannabis use among US students: 1991-2018. *Addiction*, *114*, 1763-1772.
32. Keyes, K. M., Jager, J., Mal-Sarkar, T., **Patrick, M. E.,** Rutherford, C., & Hasin, D. (2019). Is there a recent epidemic of women's drinking? A critical review of national studies. *Alcoholism: Clinical and Experimental Research*, *43*, 1344-1359.
33. Leventhal, A. M., Miech, R. A., Barrington-Trimis, J., Johnston, L. D., O'Malley, P. M., & **Patrick, M. E.** (2019). Flavors of e-cigarettes used by youths in the United States. *JAMA*, *322*, 2132-2134.
34. Linden-Carmichael, A. N., Calhoun, B. H., **Patrick, M. E.,** & Maggs, J. L. (2019). University students use fewer protective behavioral strategies on high-intensity drinking days. *Drug and Alcohol Review*, *38*, 302-305.
35. Linden-Carmichael, A. N., Kloska, D., Evans-Polce, R., Lanza, S. T., & **Patrick, M. E.** (2019). College degree attainment by age of first marijuana use and parental education. *Substance Abuse*, *40*, 66-70.
36. Maggs, J. L., Staff, J., **Patrick, M. E.,** & Wray-Lake, L. (2019). Very early drinking: Event history models predicting alcohol use initiation from age 4 to 11 years. *Addictive Behaviors*, *89*, 121-127.
37. Miech, R. A., Johnston, L. D., O'Malley, P. M., Bachman, J. G., & **Patrick, M. E.** (2019). Trends in adolescent vaping, 2017-2019. *New England Journal of Medicine*, *381*, 1490-1491.

38. Miech, R. A., Johnston, L. D., O'Malley, P. M., Bachman, J. G., & **Patrick**, M. E. (2019). Adolescent vaping and nicotine use in 2017-2018: U.S. national estimates. *New England Journal of Medicine*, *380*, 192-193.
39. **Patrick**, M. E., Couper, M. P., Jang, B. J., Laetz, V., Schulenberg, J., Johnston, L. D., Bachman, J., & O'Malley, P. M. (2019). Two-year follow-up of a sequential mixed-mode experiment in the U.S. national Monitoring the Future study. *Survey Practice*, *12*.
40. **Patrick**, M. E., Evans-Polce, R., Kloska, D., & Maggs, J. L. (2019). Reasons high school students use marijuana: Prevalence and correlations with use across four decades. *Journal of Studies on Alcohol and Drugs*, *80*, 15-25.
41. **Patrick**, M. E., Evans-Polce, R., & Terry-McElrath, Y. M. (2019). Faster escalation from first drink to first intoxication as a risk factor for binge and high-intensity drinking among adolescents. *Addictive Behaviors*, *92*, 199-202.
42. **Patrick**, M. E., Fairlie, A. M., Cadigan, J. M., Abdallah, D. A., Larimer, M. E., & Lee, C. M. (2019). Daily motives for alcohol and marijuana use as predictors of simultaneous use among young adults. *Journal of Studies on Alcohol and Drugs*, *80*, 454-461.
43. **Patrick**, M. E., & Terry-McElrath, Y. M. (2019). Prevalence of high-intensity drinking from adolescence through young adulthood: National data from 2016-2017. *Substance Abuse: Research and Treatment*, *13*, 1-5.
44. **Patrick**, M. E., Terry-McElrath, Y. M., Lanza, S. T., Jager, J., Schulenberg, J. E., & O'Malley, P. M. (2019). Shifting age of peak binge drinking prevalence: Historical changes in normative trajectories among young adults aged 18 to 30. *Alcoholism: Clinical and Experimental Research*, *43*, 287-298.
45. **Patrick**, M. E., Terry-McElrath, Y. M., Lee, C. M., & Schulenberg, J. E. (2019). Simultaneous alcohol and marijuana use among underage adults in the United States. *Addictive Behaviors*, *88*, 77-81.
46. Evans-Polce, R. J., **Patrick**, M. E., Lanza, S. T., Miech, R. A., O'Malley, P. M., & Johnston, L. D. (2018). Reasons for vaping among U.S. 12<sup>th</sup> graders: A latent class analysis. *Journal of Adolescent Health*, *62*, 457-462.
47. Evans-Polce, R. J., Schuler, M., Schulenberg, J. E., & **Patrick**, M. E. (2018). Gender- and age-varying associations of sensation seeking and substance use across young adulthood. *Addictive Behaviors*, *84*, 271-277.
48. \*Jang, B., **Patrick**, M. E., & Schuler, M. S. (2018). Substance use behaviors and the timing of family formation during young adulthood. *Journal of Family Issues*, *39*, 1396-1418.
49. \*Jang, B., Schuler, M. S., Evans-Polce, R. J., **Patrick**, M. E. (2018). Marital status as a partial mediator of the associations between young adult substance use and subsequent substance use disorder: Application of causal inference methods. *Journal of Studies on Alcohol and Drugs*, *79*, 567-577.
50. Lee, C. M., Rhew, I. C., **Patrick**, M. E., Fairlie, A. M., Cronce, J., Larimer, M. E., & Leigh, B. C. (2018). Learning from experience? The influence of positive and negative alcohol-related consequences on next-day alcohol expectancies and use among college drinkers. *Journal of Studies on Alcohol and Drugs*, *79*, 465-473.
51. Linden-Carmichael, A. N., Calhoun, B. H., **Patrick**, M. E., & Maggs, J. L. (2018). Are protective behavioral strategies associated with fewer negative consequences on high-intensity drinking days? Results from a measurement-burst design. *Psychology of Addictive Behaviors*, *32*, 904-913.

52. \*Martz, M. E., Schulenberg, J. E., & **Patrick**, M. E. (2018). Passing on pot: High school seniors' reasons for not using marijuana as predictors of future use. *Journal of Studies on Alcohol and Drugs*, 79, 761-769.
53. \*Martz, M. E., Schulenberg, J. E., **Patrick**, M. E., & Kloska, D. D. (2018). "I am so bored!" Prevalence rates and sociodemographic and contextual correlates of high boredom among American adolescents. *Youth & Society*, 50, 688-710.
54. **Patrick**, M. E., & Azar, B. (2018). High-intensity drinking. *Alcohol Research: Current Reviews*, 39, 49-55.
55. **Patrick**, M. E., Couper, M. P., Laetz, V. B., Schulenberg, J. E., O'Malley, P. M., Johnston, L., & Miech, R. A. (2018). A sequential mixed mode experiment in the U.S. national Monitoring the Future study. *Journal of Survey Statistics and Methodology*, 6, 72-97.
56. **Patrick**, M. E., Fairlie, A. M., & Lee, C. M. (2018). Motives for simultaneous alcohol and marijuana use among young adults. *Addictive Behaviors*, 76, 363-369.
57. **Patrick**, M. E., Griffin, J., Huntley, E. D., & Maggs, J. L. (2018). Energy drinks and binge drinking predict college students' sleep quantity, quality, and tiredness. *Behavioral Sleep Medicine*, 16, 92-105.
58. **Patrick**, M. E., Kloska, D. D., Terry-McElrath, Y. M., Lee, C. M., O'Malley, P. M., & Johnston, L. D. (2018). Patterns of simultaneous and concurrent alcohol and marijuana use among adolescents. *The American Journal of Drug and Alcohol Abuse*, 44, 441-451.
59. **Patrick**, M. E., & Lee, C. M. (2018). Cross-faded: Young adults' language of being simultaneously drunk and high. *Cannabis*, 1, 60-65.
60. **Patrick**, M. E., Rhew, I. C., Lewis, M. A., Abdallah, D. A., Larimer, M., Schulenberg, J. E., & Lee, C. M. (2018). Alcohol motivations and behaviors during months when young adults experience social role transitions: Microtransitions in early adulthood. *Psychology of Addictive Behaviors*, 32, 895-903.
61. **Patrick**, M. E., & Terry-McElrath, Y. M. (2018). Commentary on White and colleagues: Trends in alcohol-related emergency department visits in the United States: Results from the nationwide emergency department sample, 2006-2014 (ACER, 2018). *Alcoholism: Clinical and Experimental Research*, 42, 489-491.
62. **Patrick**, M. E., Veliz, P., Linden-Carmichael, A., & Terry-McElrath, Y. M. (2018). Alcohol mixed with energy drink use during young adulthood. *Addictive Behaviors*, 84, 224-230.
63. Tang, S., & **Patrick**, M. E. (2018). Technology and interactive social media use among 8th and 10th graders in the U.S. and associations with homework and school grades. *Computers in Human Behavior*, 86, 34-44.
64. Terry-McElrath, Y. M., & **Patrick**, M. E. (2018). Simultaneous alcohol and marijuana use among young adult drinkers: Age-specific changes in prevalence from 1977-2016. *Alcoholism: Clinical and Experimental Research*, 42, 2224-2233.
65. Terry-McElrath, Y. M., **Patrick**, M. E., O'Malley, P. M., & Johnston, L. D. (2018). The end of convergence in developmental patterns of frequent marijuana use from ages 18 to 30: An analysis of cohort change from 1976-2016. *Drug and Alcohol Dependence*, 191, 203-209.
66. Vasilenko, S. A., Linden-Carmichael, A., Lanza, S. T., & **Patrick**, M. E. (2018). Sexual behavior and heavy episodic drinking across the transition to adulthood: Differences by college attendance. *Journal of Research on Adolescence*, 28, 473-487.
67. Evans-Polce, R. J., **Patrick**, M. E., & O'Malley, P. M. (2017). Prospective associations of 12<sup>th</sup> grade drinking intensity and age 19/20 driving-related consequences in a national sample. *Journal of Adolescent Health*, 61, 389-391.



68. \*Jang, B., **Patrick**, M. E., Keyes, K., Hamilton, A., & Schulenberg, J. E. (2017). Frequent binge drinking among U. S. adolescents, 1991-2015. *Pediatrics*, *139*, 1-9.
69. Johnson, M. K., Staff, J., **Patrick**, M. E., & Schulenberg, J. E. (2017). Adolescent adaptation before, during, and in the aftermath of the Great Recession in the United States. *International Journal of Psychology*, *52*, 9-18.
70. Lee, C. M., Cadigan, J. M., & **Patrick**, M. E. (2017). Differences in reporting of perceived acute effects of alcohol use, marijuana use, and simultaneous alcohol and marijuana use. *Drug and Alcohol Dependence*, *180*, 391-394.
71. Lee, C. M., Cronce, J. M., Baldwin, S., Fairlie, A., Atkins, D. C., **Patrick**, M. E., Zimmerman, L., Larimer, M. E., & Leigh, B. C. (2017). Psychometric analysis and validity of the Daily Alcohol-related Consequences and Evaluations (DACE) measure for young adults. *Psychological Assessment*, *29*, 253-263.
72. Lee, C. M., **Patrick**, M. E., Geisner, I. M., Mastroleo, N. R., Mittmann, A., & Zimmerman, L. (2017). Individual, interpersonal, and contextual factors associated with discrepancies between intended and actual Spring Break drinking. *Addictive Behaviors*, *69*, 42-47.
73. McCabe, S. E., Veliz, P., & **Patrick**, M. E. (2017). High-intensity drinking and nonmedical use of prescription drugs: Results from a national survey of 12th grade students. *Drug and Alcohol Dependence*, *178*, 372-379.
74. Miech, R. A., **Patrick**, M. E., O'Malley, P. M., & Johnston, L. D. (2017). E-cigarette use as a predictor of cigarette smoking: Results from a one-year follow up of a national sample of 12<sup>th</sup> grade students. *Tobacco Control*, *26*(e2), 106-111.
75. Miech, R. A., **Patrick**, M. E., O'Malley, P. M., & Johnston, L. D. (2017). The influence of college attendance on risk for marijuana initiation in the United States: 1977 to 2015. *American Journal of Public Health*, *107*, 996-1002.
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#### **BOOK CHAPTERS, MONOGRAPHS, AND OTHER PUBLICATIONS**

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\*Indicates student or postdoc first author

1. Johnston, L. D., Miech, R. A., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., & **Patrick**, M. E. (2020). *Demographic subgroup trends among adolescents in the use of various licit and illicit drugs, 1975–2019 (Monitoring the Future Occasional Paper No. 94)*. Ann Arbor, MI: Institute for Social Research, University of Michigan.
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  16. Schulenberg, J. E., Johnston, L. D., O'Malley, P. M., Bachman, J. G., Miech, R. A., & **Patrick**, M. E. (2019). *Monitoring the Future national survey results on drug use, 1975-2018: Volume II, college students and adults ages 19-60*. Ann Arbor, MI: Institute for Social Research, University of Michigan
  17. Schulenberg, J. E., Maslowsky, J., **Patrick**, M. E., & Martz, M. E. (2019). Substance use in the context of adolescent development. In S. Brown. & R. A. Zucker (Eds.), *The Oxford Handbook of Adolescent Substance Abuse* (pp. 19-35). New York, NY: Oxford University Press.
  18. Johnston, L. D., Miech, R. A., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., & **Patrick**, M. E. (2018). *Demographic subgroup trends among adolescents in the use of various licit and illicit drugs, 1975-2017 (Monitoring the Future Occasional Paper No. 90)*. Ann Arbor, MI: Institute for Social Research, University of Michigan.
  19. Johnston, L. D., Miech, R. A., 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:*



- Overview, key findings on adolescent drug use.* Ann Arbor, MI: Institute for Social Research, University of Michigan.
20. Johnston, L. D., O'Malley, P. M., Bachman, J. G., Schulenberg, J. E., **Patrick**, M. E., & Miech, R. A. (2018). *HIV/AIDS: Risk & protective behaviors among adults ages 21 to 40 in the U.S., 2004-2017.* Ann Arbor, MI: Institute for Social Research, University of Michigan.
  21. 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.
  22. 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.
  23. 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.
  24. Schulenberg, J. E., & **Patrick**, M. E. (2018). Binge drinking. In M. H. Bornstein (Ed.), M. Arterberry, K. Fingerma, & J. Lansford (Assoc. Eds.), *The SAGE Encyclopedia of Lifespan Human Development* (pp. 248-250). Thousand Oaks, CA: Sage.
  25. 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.
  26. 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.
  27. 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.
  28. 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.
  29. 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.
  30. 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.
  31. 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.
32. 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.
  33. **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.
  34. 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.
  35. 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.
  36. **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.
  37. 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.
  38. 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.
  39. 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.
  40. 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.
  41. 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.
  42. 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.
  43. **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.
  44. 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.

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**INVITED PRESENTATIONS**

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1. **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.
2. **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.
3. **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.
4. **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.
5. **Patrick, M. E.** (2017, December). *High-intensity drinking*. Invited presentation at the Ann Arbor Campus-Community Coalition (A2C3), Ann Arbor, Michigan.
6. **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.
7. **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.
8. **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.
9. **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.
10. **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.
11. **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.
12. 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.
13. **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.

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**CONFERENCE PRESENTATIONS**

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\*Indicates student or postdoc first author

1. \*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 to be presented at the Society for Research on Nicotine and Tobacco Meeting, Baltimore, MD.
2. \*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.* Poster to be presented at the Society for Research on Nicotine and Tobacco Meeting, Baltimore, MD.
3. \*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.* Poster to be presented at the Society for Research on Nicotine and Tobacco Meeting, Baltimore, MD.
4. \*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 to be presented at the American Public Health Association Meeting, San Francisco, CA.
5. 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)
6. \*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)
7. **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)
8. \*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 presented at the American Psychopathological Association Meeting, New York City, NY. (Conference presentation cancelled)
9. 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.
10. 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)
11. \*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)
12. 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.
13. 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.
  14. 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.
  15. 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.
  16. 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.
  17. 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.
  18. 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.
  19. \*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.
  20. 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.
  21. \*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.
  22. 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.
  23. 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.
  24. \*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.
25. 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.
  26. 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.
  27. Abdallah, D. A., Spsychala, 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.
  28. 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.
  29. Evans-Polce, R. J., & **Patrick**, M. E. (2018, June). *High-intensity drinking and alcohol mixed with energy drink use among a national sample of 12<sup>th</sup> graders*. Poster presented at the Research Society on Alcoholism Meeting, San Diego, CA.
  30. 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.
  31. 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.
  32. **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.
  33. **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.
  34. 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.
  35. 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.
  36. 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.

37. 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.
38. Evans-Polce, R. J., **Patrick**, M. E., & O'Malley, P. M. (2017, June). *Prospective associations of 12<sup>th</sup> 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.
39. 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.
40. 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.
41. 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.
42. 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.
43. 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.
44. 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.
45. 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.
46. \*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.
47. 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.
48. 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.
49. 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.
50. **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.
  51. \*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.
  52. 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.
  53. 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.
  54. 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.
  55. \*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.
  56. **Patrick**, M. E. (Moderator) (2016, May). *Alcohol use across the lifespan*. Symposium presented at the Society for Prevention Research Meeting, San Francisco, CA.
  57. **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.
  58. 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.
  59. \*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.
  60. **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.
  61. \*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.
  62. 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.



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63. **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.
  64. 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.
  65. **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.
  66. **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.
  67. 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.
  68. \*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.
  69. 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.
  70. \*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.
  71. 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. Zarett (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.
  72. Zarett, N., Kloska, D. D., **Patrick, M. E., & Schulenberg, 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.
  73. Zarett, 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. Zarett (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.

74. 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.
75. 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.
76. 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.
77. \*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.
78. 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.
79. \*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.
80. 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.
81. \*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.
82. **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.
83. 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.
84. \*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.
85. 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.
86. 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.

87. **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.
88. 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.
89. **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.
90. \*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.
91. \*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.
92. 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.
93. 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.
94. **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.
95. **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.
96. **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.
97. 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.
98. 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.
99. 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.
  100. \*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.
  101. 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.
  102. 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.
  103. **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.
  104. **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.
  105. \*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.
  106. 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.
  107. 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.
  108. 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.
  109. 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.

110. 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.
111. **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.
112. 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.
113. **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.
114. **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.
115. **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.
116. **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.
117. 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.
118. **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.
119. **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.
120. **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.

121. **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.
122. **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.
123. 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.
124. 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.
125. **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.
126. 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.
127. \*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.
128. 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.
129. 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.
130. **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.
131. \*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.
132. **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.
133. 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.
134. **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.
135. 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.
136. 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.
137. 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.
138. 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.
139. **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.
140. \*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.
141. 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.
142. 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.
143. **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.
144. 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.
145. **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.

146. **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.
147. 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.
148. **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.
149. **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.
150. 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.
151. **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.
152. **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.
153. 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.
154. **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.
155. 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.

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## MENTORING & SUPERVISION

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2019-2020	Supervisor, Dr. Michael Parks, Research Faculty, Institute for Translational Research in Children's Mental Health, University of Minnesota
2019-2020	Mentor, Spruha Joshi, Graduate Student Research Assistant, Division of Epidemiology and Community Health, School of Public Health, University of Minnesota
2019	Host, Dr. Katerina Skarupova, Fulbright Visiting Scholar from Czech Republic, Hosted at the Institute for Translational Research, University of Minnesota
2018-2019	Supervisor, Dr. Christopher Mehus, Research Faculty, Institute for Translational Research in Children's Mental Health, University of Minnesota



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2018-2020	Supervisor, Anna Wagner, Research Professional, 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	Mentor, 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	Mentor, Stephanie Stern, Graduate Student Research Assistant, Michigan Program in Survey Methodology, 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"
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, 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

## TEACHING & STUDENT COMMITTEES

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2020	Preliminary Oral Exam Committee Member, Zachary Schmitt, College of Design, Department of Human Factors and Ergonomics, University of Minnesota
2020-	Dissertation Committee Member, Angela Keyzers, University of Minnesota, College of Education and Human Development, Department of Family Social Science
2019-2020	Dissertation Committee Member, Spruha Joshi, University of Minnesota, School of Public Health, Division of Epidemiology and Community Health
2019	Supervisor, Stephanie Ogier, Undergraduate Directed Research in Child Psychology (CPSY 4994), University of Minnesota
2019	Preliminary Oral Exam Committee Member, Angela Keyzers, University of Minnesota, College of Education and Human Development, Department of Family Social Science
2014, Winter	Graduate Lecture, "Alcohol Use in Adolescence and Young Adulthood," University of Michigan, Department of Epidemiology
2013, Winter	Graduate Lecture, "Alcohol Use by Adolescents and Young Adults," University of Michigan, Department of Epidemiology
2011, Winter	Graduate Lecture, "Substance Use Intervention in South Africa," University of 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

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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

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### SCIENTIFIC REVIEW FOR THE NATIONAL INSTITUTES OF HEALTH

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#### National Institutes of Health Review

2018-2022	Standing Member, Epidemiology, Prevention, and Behavior Research Review Subcommittee (AA-2), National Institute on Alcohol Abuse and Alcoholism
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

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### EDITORIAL SERVICE

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#### Academic Journals

2020-	Field Editor, Alcoholism: Clinical & Experimental Research
2020-	Editorial Board, Psychology of Addictive Behaviors
2017-	Editorial Board, Journal of Studies on Alcohol and Drugs
2005-	Ad Hoc Reviewer

*Addiction*

*Addictive Behaviors*

*AIDS & Behavior*

*Aging and Mental Health*

*Alcohol and Alcoholism*

*Alcoholism: Clinical & Experimental Research*

*American Journal of Preventive Medicine*

*American Journal of Public Health*

*Basic and Applied Social Psychology*

*Criminology*

*Developmental Psychology*

*Development and Psychopathology*

*Drug and Alcohol Dependence*

*Drug and Alcohol Review*

*Drugs: Education, Prevention, and Policy*

*JAMA Pediatrics*

*JAMA Psychiatry*

*Journal of Abnormal Psychology*

*Journal of Adolescence*

*Journal of Adolescent Health*

*Journal of Research on Adolescence*

*Journal of Sex Research*

*Journal of Studies on Alcohol and Drugs*

*Journal of Youth and Adolescence*

*Pediatrics*

*Personality and Individual Differences*

*Prevention Science*

*Psychological Methods*

*Psychology of Addictive Behaviors*

*Sex Roles*

*Substance Use & Misuse*

*Youth & Society*

#### Conference Reviews

- American Psychological Association, Division 50 (Addictions)*  
2014, 2015 Conference Abstract Reviewer
- Research Society on Alcoholism*  
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)

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## ACADEMIC & INSTITUTIONAL SERVICE

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- 2020 Internal Grant Reviewer for the Minnesota Agricultural Experiment Station, College of Education and Human Development, University of Minnesota
- 2020- Member, National Steering Committee, Merrill Palmer Skillman Institute, Wayne State University
- 2019 Member, 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
- 2016 SRC Faculty Promotion Review Committee
- 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

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## FACULTY AFFILIATIONS

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- 2020 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- Member, Minnesota Population Center, University of Minnesota
- 2019- Member, Screening, Prevention, Etiology and Cancer Survivorship Program, Masonic Cancer Center, University of Minnesota
- 2018- 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

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## PROFESSIONAL ASSOCIATIONS

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- American Psychological Association – Division 50 (Addictions)  
Research Society on Alcoholism

Society for Prevention Research  
Society for Research on Adolescence