

*CURRICULUM VITAE*

**MARK ANTHONY PRINCE, PhD**

April 2024

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Colorado State University  
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**EDUCATION**

- 2008-2014            Ph.D., Syracuse University  
Dissertation Title: *A Comparison of Descriptive and Injunctive Norms Brief Interventions for College Drinkers*  
Major: Clinical Psychology  
Advisor: Stephen A. Maisto, PhD
- 2013-2014            APA Approved Predoctoral Internship in Clinical Psychology  
Track: Adult  
Alpert Medical School of Brown University, Providence, RI  
Research Supervisor: Richard A. Brown, PhD
- 2008-2014            M.S., Syracuse University  
Major: Applied Statistics, Mathematics Department  
Advisor: Pinyuen Chen, PhD
- 2005-2007            M.A., San Diego State University  
Major: Psychology  
Advisor: Sandra A. Brown, PhD
- 1998-2002            B.A., Columbia University  
Major: Psychology  
Research Mentors: Carol Dweck, PhD; Janet Metcalfe, PhD

**PROFESSIONAL APPOINTMENTS**

*Primary Appointment*

- 2022-Present            **Associate Professor (with tenure)**  
Department of Psychology  
College of Natural Sciences  
Colorado State University
- 2016-2022            **Assistant Professor**  
Department of Psychology  
College of Natural Sciences  
Colorado State University

*Additional Appointments*

- 2022-2023            **Interim Director**  
Certified Addictions Counseling (CAC) Concentration  
Master's in Addictions Counseling (MAC)  
Department of Psychology  
Colorado State University
- 2020-Present        **Affiliate Faculty**  
Department of Human Development and Family Studies  
Colorado State University
- 2017-Present        **Affiliate Faculty**  
Prevention Research Center  
Department of Human Development and Family Studies  
Colorado State University
- 2017-Present        **Affiliate Faculty**  
Tri-Ethnic Center for Prevention Research  
Colorado State University
- 2016-Present        **Associate Director**  
Certified Addictions Counseling (CAC) Concentration  
Master's in Addictions Counseling (MAC)  
Department of Psychology  
Colorado State University
- 2015-2016           **Research Assistant Professor**  
Department of Community Health and Health Behavior  
School of Public Health  
University at Buffalo, State University of New York
- 2014-2016           **Postdoctoral Fellow/Research Scientist**  
NIAAA T32 Postdoctoral Fellowship  
Research Institute on Addictions (RIA)  
University at Buffalo, State University of New York

**HONORS AND AWARDS**

- 2020                    Faculty Excellence in Graduate Education and Mentoring award (nominee);  
College of Natural Sciences, Colorado State University
- 2020                    Distinguished Scientific Early Career Contributions Award; American  
Psychological Association Division 50
- 2017                    High Honors; Student Poster Award; Celebrate Undergraduate Research  
and Creativity (CURC) Colorado State University
- 2017                    Early Career Faculty Spotlight! Addictive Behaviors Special Interest Group,  
Association for Behavioral and Cognitive Therapies

- 2016 Mechanisms of Behavior Change Travel Award for the Research Society on Alcoholism Satellite Session sponsored by NIAAA U13AA024013 (MPIs)
- 2016 Early Career Travel Award for the American Psychological Association Conference, supported by NIAAA, NIDA, APA Division 28 (Psychopharmacology and Drug Abuse) and APA Division 50 (Addictions)
- 2012-2013 Syracuse University Fellowship
- 2009 Association for Behavioral and Cognitive Therapies, Addictions Special Interest Group Outstanding Student Poster Award
- 2008-2009 Syracuse University Fellowship
- 2007 Phi Kappa Phi, San Diego State University
- 2006-2007 Graduate Equity Fellowship, San Diego State University
- 2004 Research Society on Alcoholism Student Merit / Junior Investigator Award

### LICENSES

- 10/24/2018 Licensed Psychologist  
State of Colorado License Number PSY.0004925

### GRANT INVOLVEMENT & RESEARCH SUPPORT

#### ACTIVE

**Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship (Parent F31)** **Proposed: 03/16/23-03/15/26**  
**Direct Costs: \$129,876.00**

National Institute on Drug Abuse  
Measurement and Modeling of Within-Person Variability in Cannabis Protective Behavioral Strategies: A Novel Approach Using Scale Development, Daily Data, and Machine Learning Methods (F31DA057796)

Role: Collaborator, This study utilizes a novel, multimethod approach incorporating scale development work, a daily data study design, and machine learning methods to increase understanding of how and when young adults utilize PBS and under what circumstances PBS are or are not effective. This research is expected to (1) develop and validate a daily measure of cannabis PBS and (2) utilize a daily data design and machine learning techniques to develop models capable of predicting PBS effectiveness (less use and/or consequences) for each strategy for a given individual on a given day.

**Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship (Parent F31)** **Award Period: 01/01/23-12/15/25**  
**Direct 3-year Costs: \$112,038.00**

National Institute of Alcohol Abuse and Alcoholism  
Exploring differential biological and psychological effects of regular alcohol and cannabis use in humans (1F31AA030492-01)

Role: Co-Sponsor, This study investigates the impact of varying use patterns of alcohol and cannabis on systemic inflammation, gut microbiome health, intestinal permeability, and the presentation of

psychiatric symptoms. Combining physiological and psychological measures, this research aims to shed light on the effects of two widely-used substances through the scope of the endocannabinoid system and microbiota-gut-brain axis.

**R21DA056468-01 (MPI: Eddie)**

**08/01/2023 – 07/31/2024**

**NIH/NIDA**

**Direct Costs: \$ 57,995**

Role: Co-Mentor

*A Pilot Study of Ambulatory Heart Rate Variability Biofeedback for Substance Use Disorder – Mei Diversity Supplement*

This project is a supplement to a national-wide ambulatory study exploring the momentary effects of a biobehavioral intervention on substance use among people in recovery and characterizing elevated craving with a biosignature for individuals based on intraindividual differences.

**R01HD110542A (Fidler, Bishop, Baumer)**

**Proposed 07/01/2023-06/30/2028**

**NIH/NICHHD**

**Direct Cost: \$6,365,279**

*Autism in Young Children with Down Syndrome*

Role: Co-Investigator: The major goal of this project is to identify developmental and biomedical indicators of risk for autism in young children with Down syndrome.

**ICR (Karoly, Davies)**

**10/01/23-09/30/26**

**Institute of Cannabis Research (ICR)**

**Direct Cost: \$746,803**

*Developing predictive models to distinguish alcohol use, cannabis use and co-use: an exploration of electroencephalography (EEG) metrics and traditional intoxication measures.*

Role: Co-Investigator; Evaluate the Predictive Utility of EEG Measures on Substance Use Condition among individuals who co-use alcohol and cannabis. Examine the Robustness of EEG Predictive Ability Over Time and Accounting for Individual Differences. Compare Predictive Strength of EEG Measures to Traditional Roadside Intoxication Metrics.

**Pilot Grant Funding (Pedersen, Prince, Monterosso)**

**08/01/23-07/31/24**

**USC Institute for Addiction Science**

**Direct Cost: \$67,614**

Role: Principal Investigator (mPI)

*Developing a Retail Cannabis Shop for Research: Exploring Budtender Messaging and Consumer Decisions on Cannabis Products*

We propose to develop a set of fabricated cannabis products, based on actual available products in Los Angeles retail cannabis dispensaries, to be displayed in the IAS Biobehavioral Research Facility (“the cannabis shop”). We will recruit individuals who work or have worked in cannabis dispensaries as budtenders in Los Angeles as well as young adults who use cannabis (infrequently, occasionally, and regularly) to participate. During individual visits to the cannabis shop, we will conduct qualitative interviews about their selling and purchasing behavior. Findings will be published and used to develop a NIDA grant proposal focused on examining cannabis purchasing and selling behavior.

**R01 HD105233-01A1 (Daunhauer)**

**Proposed 09/01/2022-08/31/2027**

**NIH/NICHHD**

**Direct Cost: \$3,302,054**

*Obesity Prevention Targets in Down Syndrome*

Role: Co-Investigator; This longitudinal project aims to identify risks for developing overweight/obesity in toddlers and preschoolers with Down syndrome, including examining child factors (physical activity, motor abilities, sleep, dietary intake) and caregiving (SES, feeding practices, and caregivers’ support of child’s physical activities) while controlling for sex and co-occurring conditions.

**R34 DA056759-01 (Phillips)**  
**NIH/NIDA**

**Proposed: 08/15/2022-06/30/2025**  
**Direct Cost: \$450,000**

*Mobile adaptive intervention to reduce negative consequences associated with simultaneous alcohol and marijuana use in young adults in primary care*

Role: Co-Investigator; The proposed study will develop a mobile adaptive ecological momentary intervention (aEMI) targeting craving, and protective behavioral strategies (PBS) and test its feasibility and preliminary efficacy in community members in Hawai'i who co-use alcohol and cannabis. After development we will conduct a randomized controlled trial of the aEMI.

**R01 CA 258337 (Gage-Bouchard)**  
**NIH/NCI**

**Proposed: 12/15/2021-11/30/2026**  
**Direct Cost: \$3,234,730**

*Behavioral Parenting Skills as a Novel Target for Improving Pediatric Medication Adherence*

Role: Co-Investigator; This multidisciplinary study examines how parental behaviors contribute to medication adherence in their children. CO-I Prince's primary role is research design, statistical analyses, and dissemination of findings.

**R01HD099150-0 (Fidler)**  
**NIH/NICHD**

**9/1/2019 – 8/31/2024**  
**Annual Direct Costs: \$654,154**

*Executive Function Outcome Measures for Young Children with Down Syndrome*

Role: Investigator/Methodologist; In this study, 210 young children with DS (ages 2.5–7.99 years) will be assessed at four waves of data collection (baseline, two weeks, six months, and 12 months) to establish reliability, validity, internal consistency, and sensitivity to change for a novel executive function assessment battery. A promising set of laboratory tasks has been selected to capture aspects of cognitive vulnerability in DS in the area of EF (working memory, inhibition, shifting, and planning). The proposed measures will minimize phenotype-related confounds that threaten the reliability and/or the validity of early cognitive assessment in DS. An advanced quantitative analytic approach will be used to characterize psychometric properties of early EF measures in order to guide measure selection in future clinical trials.

**ICR (Karoly)**  
**Institute of Cannabis Research (ICR)**

**07/01/2021-06/30/2024**  
**Direct Cost: \$235,970**

*Exploring Intoxication During Acute Alcohol and Cannabis Co-Administration: A Focus on Cannabinoid Content and Order Effects*

Role: Co-Investigator; Alcohol and cannabis administration study examining the acute effects of both substances as well as order of administration effects. This study aims to test the effects of cannabis concentrates containing different THC/CBD ratios, as well as order effects (i.e., alcohol before cannabis vs. cannabis before alcohol) on objective intoxication and subjective intoxication when cannabis is acutely ingested along with a moderate dose of alcohol in a sample of heavy drinking community participants who regularly use cannabis.

**R01DA003371 (Prince, Stanley, & Swaim)**  
**NIH/NIDA**

**09/30/2020-08/31/2025**  
**Direct Cost: \$3,791,180**

*Substance Use Among American Indian Youth: Epidemiology & Etiology*

Role: Multiple-Principal Investigator; Large-scale epidemiological study of American Indian (AI) youth. The foci of this proposal are to continue collecting nationally-representative data on substance use, etiological factors that portend risk or protection, and a range of school, community, and cultural factors for reservation-based adolescents. This project will extend previous work with an emphasis on low-base rate/high-risk substance use (e.g., opioids) and high-base rate/high-risk substance use (e.g.,

alcohol). In addition, we will extend the age range of the sample to include 6th grade students to better understand factors linked to initiation.

COMPLETED

**R01DA003371-33S1(MPI: Prince, Stanley, Swaim) 09/30/2021 – 08/31/2023**  
**NIH/NIDA Direct Costs: \$ 240,218**

Role: MPI Parent Grant/Co-Mentor

*Substance Use Among American Indian Youth: Epidemiology & Etiology – Emery Diversity Supplement*

This project is a supplement to a large-scale epidemiological study of substance use among reservation dwelling indigenous adolescents characterizing trait positive affect among indigenous adolescents and exploring the relationship between low trait positive affect and substance use in this population.

**1H79FG000094-01 (Prince & Conner) 09/30/2020-09/29/2022**  
**SAMHSA Direct Cost: \$200,000**

*Enhancing Substance Use Disorder Identification and Treatment in Mental Health Treatment Education*

Role: Co-Principal Investigator; The project is designed to enhance the education and training of graduate students in mental health treatment graduate programs in the identification and treatment of Substance Use Disorders (SUDs). The project will develop two separate programs, one combining addiction counseling and social work education at the masters level and one combining addiction counseling specialty training and counseling psychology generalist training at the doctoral level.

**3R01DA003371-32A1S1 (Prince, Stanley, Swaim) 09/30/2020-07/31/2021**  
**NIH/NIDA Direct Costs: \$150,852**

*Substance Use Among American Indian Youth: Epidemiology and Etiology - Research on the 2019 Novel Coronavirus (supplement)*

Role: Multiple Principal Investigator; This is a supplement to R01DA003371 to conduct research on the 2019 Novel Coronavirus among reservation-based youth.

**CHHS Dean's Doctoral Student Fellowship 07/01/2020-07/01/2021**  
**Colorado State University Direct Costs: \$20,000**

*The Investigation of Daily Mindfulness and Emotion Regulation as Therapeutic Mechanisms in a Mindfulness-Based Intervention for Adolescent Depression and Metabolic Health*

Role: Co-Mentor and Statistical Consultant; This study examines how improvements in mindfulness and emotion regulation may underlie a mindfulness-based intervention's (MBI) benefits for adolescent depression and metabolic health using repeated daily sampling measures in the context of an RCT. This research is expected to clarify (1) the underlying therapeutic mechanisms of an MBI, (2) how theoretical mechanisms (i.e., changes in mindfulness and emotion regulation) unfold in daily life and (3) how these daily improvements influence depression and metabolic health. Co-mentor Prince's primary role is to provide feedback on the research and data analytic plan and to mentor the data analysis portion of this project.

**R21-HD101000-01 (Fidler) 09/20/2019-08/31/2021**  
**NIH/NICHHD Direct Cost: \$433,446**

*Early risk for ADHD symptoms in young children with Down syndrome*

Role: Co-Investigator; The aim of the proposed study is to conduct a retrospective analysis to evaluate associations between infant cognitive control and the presentation of Attention Deficit and Hyperactivity Disorder (ADHD) symptoms at ages 4-5. The study will utilize data collected from a group of 78 infants with Down Syndrome and link these to current presentations of ADHD symptoms. CO-I Prince's primary role is research design, statistical analyses, and dissemination of findings.

**R01-CA207540-01A1 (Gage-Bouchard)**  
**NIH/NCI**

**06/01/2017 - 05/30/2022**  
**Direct Cost: \$3,600,000**

*The Influence of Social Network Size, Composition and Function on Psychological Outcomes of Pediatric Cancer Caregiving: Relationships across Time and around Periods of Distress*

Role: Co-Investigator; This multidisciplinary study examines how social network experiences influence parental coping over time for parents of children diagnosed with cancer. The research will clarify the network properties that are associated with access to different kinds of support, characterize the patterns of network engagement that are associated with improved parental psychological adaptation to pediatric cancer, and set the stage for refining and testing clinical interventions targeting cancer caregivers. CO-I Prince's primary role is research design, statistical analyses, and dissemination of findings.

**Ruth L. Kirschstein National Research Service Award**  
**(NRSA) Individual Predoctoral Fellowship (Parent F31)**

**Proposed: 07/01/21-07/01/23**  
**Direct Costs: \$26, 898.00**

National Center for Complementary and Integrative Health

Ecological Momentary Assessment of Mechanisms of Change during a Mindfulness-based Intervention for At-risk Adolescents (1 F31 AT011642-01)

Role: Primary Collaborator, This study utilizes ecological momentary assessment to understand the extent to which a mindfulness-based intervention promotes the maintenance of mindfulness and healthy emotion regulation in moments of stress among at-risk adolescents. This research is expected to (1) characterize the real-time, dynamic relationships between life stressors, state mindfulness, and state emotion regulation difficulties in at-risk adolescents and (2) to clarify the extent to which participation in an MBI compared to a control condition changes these real-time, dynamic relationships.

**2017-3415 (Prince & Conner)**  
**Colorado Department of Public Health and Environment**

**04/01/2017 - 06/30/2019**  
**Direct Cost: \$186,000**

*Analysis of Data from Before and After Implementation of Recreational Marijuana in Colorado*

Role: Co-Principal Investigator; This research compares health outcomes in occasional vs. heavy users, examines marijuana use in vulnerable populations, examines the effects of increasing cannabis potency, and describes the impact of potency and methods of administration on the development of CUD and other marijuana consequences, including consequences on mental and public health. Co-PI Prince is responsible for execution of all aspects of the study in collaboration with Co-PI Conner.

**(Prince)**  
**Howard T. Blane Director's Award for the Development of**  
**Innovative research in the Addictions**  
**Research Institute on Addictions**

**10/01/2015-12/31/2016**  
**Direct Cost: \$30,500**

*Marijuana Protective Strategies*

Role: Principal Investigator; This project collected focus group data from heavy cannabis users from the community on the topic of marijuana protective strategies. This research informed both assessment and treatment of cannabis use.

**(Prince)**  
**NIH/NIDA**

**09/01/2015-08/31/2017**  
**Direct Cost: \$32,000**

*Extramural Clinical Research Loan Repayment Program Award*

Role: Principal Investigator; Competitive award to assist with student loan repayment.

**T32-AA007583 (Leonard)**  
**NIH/NIAAA**

**09/01/2014-08/31/2016**  
**Direct Cost: \$108,000**

*Research Training on Alcohol Etiology and Treatment*

Role: Postdoctoral Fellow; Funding from this grant was used for Postdoctoral Training. Postdoctoral

Fellow Prince was responsible for participating in didactics, completing independent research, and disseminating research findings.

**(Prince & Conner)** **01/22/2019-06/30/2019**  
**College of Natural Sciences Dean's Faculty Support Funds** **Direct Cost: \$10,000**  
Role: Co-Principal Investigator; The primary objective is to collect pilot data to inform a revision of a 2.8 million-dollar R01 application previously submitted to the NIDA. Co-PI Prince is responsible for execution of all aspects of the study in collaboration with Co-PI Conner.

**(Prince & Conner)** **08/22/2016-06/30/2019**  
**Graduate School Student Recruitment Mini-Grants** **Direct Cost: \$1600**  
Role: Co-Principal Investigator; Mini-grants are competitively awarded each year for student recruitment activities. Co-PIs Conner & Prince have been awarded one each year since 2016 for admissions for the Masters in Addiction Counseling Program.

**(Conner & Riggs)** **08/22/2016-06/30/2017**  
**Prevention Research Center Interdisciplinary Pilot Grant** **Direct Cost: \$28,500**  
*Adapting a Social Norms Approach to the Prevention of Cannabis Misuse among College Students*  
Role: Co-Investigator; The goal of this project was to provide empirical support for an online intervention to reduce cannabis use. Co-Investigator Prince's role was to help with study design, complete data analysis, and disseminate research findings. This project lead directly to an additional \$28,500 of funding from the Associate Dean of Health and Human Sciences Shillington's research funds and funds from Health Education and Prevention Services at Colorado State University to revise the intervention in response to changing cannabis legislation.

#### AWARDED AND NOT FUNDED

**(Conner & Prince)** **Proposed: 2017**  
**Health Resources and Services Administration** **Direct Cost: \$1,300,000**  
*Behavioral Health Workforce Enhancement and Training*  
Role: Co-Principal Investigator; The objective of this grant was to provide financial assistance to students enrolled in the Master's in Addiction Counseling program at Colorado State University. The application was awarded and recommended for funding but could not be approved for funding based on available government funds.

#### PUBLICATIONS

##### PEER-REVIEWED PUBLICATIONS

\* indicates student/trainee as lead author

130. Miller, R. L., Shomaker, L., **Prince, M. A.**, Haddock, S., Zimmerman, T., Rzonca, A., Krause, J., Lavender, J., Sibinga, E., & Lucas-Thompson, R. G. (2024). Momentary effects of life stressors on mindfulness and emotion regulation difficulties among adolescents exposed to chronic stressors. *Stress & Health*. <https://doi.org/10.1002/smi.3414>
129. Pedersen, E. R., Fitzke, R. E., Atieh, T., Tran, D. D., Davis, J. P., Gunn, R., Micalizzi, L. Hummer, J. F., & **Prince, M. A.** (2024). Order of cannabis and alcohol use on pregaming and non-pregaming days among college students. *Journal of Studies on Alcohol and Drugs*.



128. \*Chentsova, V. O., Bravo 1, A. J., \*Hetelekides, E., Gutierrez, D., **Prince, M.A.**, & Stimulant Norms and Prevalence (SNAP) Study Team. (2024). Exploring perceptions of self-stigma of substance use and current alcohol and marijuana use patterns among college students. *PLOS ONE*.
127. Parnes, J. E., **Prince, M. A.**, & Conner, B. T. (2024). Development and validation of the Positive Outcomes of Cannabis Use Scale (POCUS) among predominantly white adults in the United States. *Assessment*.
126. Schultz, N. R., Smith-LeCavalier, K. N., Walukevich-Dienst, K., **Prince, M. A.**, & Larimer, M. E. (2024). Longitudinal examination of alcohol use motives, item-level protective behavioral strategies, and alcohol-related consequences. *Alcohol: Clinical and Experimental Research*.
125. Ayala Guzman, R., Bolts, O. L., Shipley, J. L., Strowger, M., Braitman, A. L., & **Prince, M. A.** (2024). A cross-sectional examination of race, gender, and intersectionality on protective health behaviors and alcohol outcomes among Black and White college students. *Experimental and Clinical Psychopharmacology*.
124. Fidler, D. J., Van Deusen, K., **Prince, M. A.**, Schworer, E. K., Lee, N. R., Edgin, J. O., ... & Daunhauer, L. A. (2023). Longitudinal Predictors of Neurodevelopmental Outcomes in Children with Down Syndrome. *Developmental Neuropsychology*, 48(6), 280-298.
123. Parnes, J. E., Tyskiewicz, A. T., **Prince, M. A.**, & Conner, B. T. (2023). Daily cannabis use: Do impulsivity and sensation seeking predict negative cannabis related consequences? *Journal of Drug Issues*.
122. Conner, B.T., Thompson, K., **Prince, M.A.**, Bolts,\* O.L., Contreras, A., Riggs, N.R., & Leadbeater, B.J., (2023). Results of a randomized controlled trial of the cannabis eCHECKUP TO GO personalized normative feedback intervention on reducing cannabis use, cannabis consequences, and descriptive norms. *Journal of Substance Use and Addiction Treatment*.
121. Moran, M. J., Miller, R. L., Rzonca, A., Krause, J., Adams, M. S., Rigsby, B. A., **Prince, M. A.**, & Lucas-Thompson, R. G. (2023). Does motivation for practising mindfulness moderate the effects of mindfulness training on stressed adults? *Counselling and Psychotherapy Research*, 00, 1–11. <https://doi.org/10.1002/capr.12724>
120. Douglass, M. A.\*, Stanley, L. R., Karoly, H. C., **Prince, M. A.**, Crabtree, M. A. & Swaim, R. C. (2023): Patterns of simultaneous and nonsimultaneous use of cannabis and alcohol among American Indian adolescents, *Addiction Research & Theory*, DOI: 10.1080/16066359.2023.2275575
119. Walsh, M. M.\*, Van Deusen, K.\*, **Prince, M. A.**, Esbensen, A. J., Thurmand, A. J., Pinks, M. E., Patelf, L. R., Feigles, R. T., Abbeduto, L., Daunhauer, L. A., & Fidler, D. J. (2023). Preliminary psychometric properties of an inhibition task in young children with Down syndrome. *Journal of Intellectual Disabilities*.
118. Karoly, HC, **Prince, MA** & Conner BT (2023). Alcohol first, cannabis last: Identification of an especially risky use pattern among individuals who co-use alcohol and cannabis. *Substance Use and Misuse*.
117. Brown, M., Alliegro, M., & **Prince, M. A.** (2023). College students' experiences of freedom, isolation, meaninglessness, & death: a qualitative examination. *Journal of Humanistic Psychology*.

116. Gray\*, B.A., Bolts\*, O.L., Fitzke\*, R.E., Douglass\*, M., Pedersen, E.R., & **Prince, M.A.** (2023). Using latent profile analysis to examine cannabis use contexts: Associations with use, consequences, and protective behaviors. *Substance Use & Misuse*.
115. Douglass\*, M. A., Crabtree, M.A., Stanley, L. R., Swaim, R. S., **Prince, M. A.**, (2023). Family ties: Examining family functioning and alcohol use among American Indian youth. *Drug Habits and Social Policy*.
114. Douglass\*, M. A., Colley\*, M. L., Tyskiewicz\*, A. J., **Prince, M. A.**, (2023). Drinking to cope and college GPA. Accepted for publication in *Drug Habits and Social Policy*.
113. Pinks, M. E., Van Deusen, K., **Prince, M. A.**, Esbensen, A. J., Thurman, A. John, Patel, L. R., Abbeduto, L., Walsh, M., Daunhauer, L. A., Feigles, R. T., Nguyen, V., & Fidler, D. J. (2023). Psychometric evaluation of a working memory assessment measure in young children with Down syndrome. *Research in Developmental Disabilities*.
112. Emery, N. N., Stanton, K., Baumgardner, S., Simons, J. S., Douglass, M. A., & **Prince, M. A.** (2023). Discrete emotions and global affect: Applying empirically driven approaches to experience sampling data to model state and trait affective structure and affect-alcohol use associations in a heavy drinking young-adult sample. *Behaviour Research and Therapy*.
111. Bolts, O.L., **Prince, M.A.**, & Noel, N.E. (2023). Latent profiles of cannabis use, protective behavioral strategies, and health beliefs in college students. *Addictive Behaviors*. DOI: 10.1016/j.addbeh.2023.107747
110. Van Deusen,\* K., **Prince, M. A.**, Thurman, A. J., Esbensen, A. J., Patel, L. R., Abbeduto, L., Walsh, M. M., Daunhauer, L. A., Feigles, R. T., & Fidler, D. J. Evaluating an adapted reverse categorisation task to assess cognitive flexibility in young children with Down syndrome. *Journal of Intellectual Disability Research*. <https://doi.org/10.1111/jir.13040>
109. Tran, D. D., **Prince, M. A.**, Fitzke, R. E., Ring, C., Barrington-Trimis, J., & Pedersen, E. R. (2023). Preliminary Development of the Protective Behavioral Strategies for Vaping Scale. *Addictive Behaviors*.
108. Janssen, T., McGuire, A., Lopez-Castro, T., **Prince, M. A.**, & Grasso, D. (2023). The Epidemic-Pandemic Impacts Inventory (EPII): A multi-sample study examining pandemic-related experiences and their relation to mental health. *Psychological Assessment*.
107. Looby, A., **Prince, M. A.**, Livingston, N. R., Berry, K. A., & Harm Reduction Research Team. (2023). An examination of the effects of ADHD symptoms and sex on the relation between cannabis protective behavioral strategies and cannabis consequences. *Addictive Behaviors*.
106. Morse, J. L., Luong, G., **Prince, M.A.**, & Steger, M.F. (2023). Disentangling Trait and State Experiences of Uncertainty and Meaning in Life: Implications for Daily Anxiety, Negative Affect, and Somatic Symptoms. *Anxiety, Stress, & Coping*.
105. Haruyama, D., **Prince, M. A.**, Swaim, R. C., & Chavez, E. L. (2023). The relationship between depressed affect, parental monitoring, and sex on cannabis use among American Indian youth. *The American Journal on Addictions*.

104. Bolts\*, O.L., **Prince, M.A.**, & Noel, N.E. (2023). Expectancies that predict cannabis initiation in response to legalization. *Substance Use & Misuse*, 1–8. DOI: 10.1080/10826084.2023.2198596
103. Lucas-Thompson, R.G., Moran, M., Miller, R.M., Adams, M.A., Seiter, N.S., Rayburn, S., & **Prince, M.A.** (2023). Does a mindfulness-based intervention strengthen mindfulness stress buffering effects in adolescence? A preliminary investigation. *Current Psychology*.
102. Karoly H. C., Drennan M. L., **Prince, M. A.**, Zulic L., & Dooley, G. (2023). Consuming oral cannabidiol prior to a standard alcohol dose has minimal effect on breath alcohol level and subjective effects of alcohol. *Psychopharmacology*.
101. Fitzke, R. E., Tran, D. D., Hummer, J. F., Davis, J. P., **Prince, M. A.**, Prindle, J. J., Lee, D. S., & Pedersen, E. R. (2023). High Spirits? Exploring “Halloweekend” alcohol and cannabis use among heavy-drinking college students. *Journal of Studies on Alcohol and Drugs*.
100. Bouchard, E. G., **Prince, M. A.**, McCarty, C., Vincent, P. C., Patel, H., LaValley, S. A., Collins, L. R., Sahler, O. J., Krentz, T., & Kelly, K. M. (2022). Understanding social network support, composition, and structure among cancer caregivers. *Psycho-Oncology*.
99. Crabtree, M. A., Emery, N. N., Stanley, L. R., **Prince, M. A.**, & Swaim, R. C. (2023). Intersecting sex and American Indian identity moderates school and individual correlates of binge drinking among reservation-area adolescents. *Journal of Psychopathology and Clinical Science*, 132(5), 555–566. <https://doi.org/10.1037/abn0000817>
98. Karoly, H. C., Conner, B. T., & **Prince, M. A.** (2022). Associations between alcohol and cannabis use order, frequency, quantity and consequences in a college sample of individuals who co-use alcohol and cannabis. *American Journal on Addictions*.
97. Schofield, K., Cuttler, C., **Prince, M. A.**, Connor, B. T. & Project ART (2022). Pot at the end of the rainbow: Cannabis use among sexual minorities. *Cannabis and Cannabinoid Research*.
96. Swaim, R. C., Stanley, L. R., Miech, R. A., Patrick, M. E., Crabtree, M. A., & **Prince, M. A.** (2022). A Comparison of COVID-19 Outcomes Between Reservation-Area American Indian and U.S. National Students. *AJPM Focus* (2022), doi: <https://doi.org/10.1016/j.focus.2022.100046>
95. Onnivello, S., Schworer, E., **Prince, M. A.**, Daunhauer, L. A., & Fidler, D. J. (2022). Early developmental profiles among infants with Down syndrome. *Journal of Intellectual Disability Research*.
94. Karoly, H. C., **Prince, M.A.**, Emery, N. N., Smith, E.E., Piercey, C.J., & B.T. Conner. (2022). Protocol for a mobile laboratory study of co-administration of cannabis concentrates with a standard alcohol dose in humans. *PLoS One*.
93. Van Deusen, K., **Prince, M. A.**, Esbensen, A. J., Edgin, J. O., Schworer, E. K., Thurman, A. K., Patel, L. R., Daunhauer, L. A., & Fidler, D. J. (2022). Profiles of Caregiver-Reported Executive Function in Children with Down Syndromes. *Brain Sciences*
92. Wallace, G. T., Barrett, K. C., Henry, K. L., **Prince, M. A.**, & Conner, B. T. (2022). Examining underlying factor structures of cognitive emotion regulation strategies using exploratory structural equation modeling. *Quality and Quantity*.

91. Stanley, L.R.; Crabtree, M.A.; Swaim, R.C.; **Prince, M.A.** (2022) Self-Reported Illness Experiences and Psychosocial Outcomes for Reservation-Area American Indian Adolescents During COVID-19, *JAMA Network Open*, release date September 14, 2022.
90. Crabtree, M., Stanley, L., Swaim, R. & **Prince, M. A.** (2022). Profiles of ecosystemic resilience and risk: American Indian adolescent substance use during the first year of the COVID-19 crisis. *International Journal of Environmental Research and Public Health*.
89. Hetelekides, E., Joseph, V., Pearson, M. R., Bravo, A. J., **Prince, M. A.**, Conner, B. T., Cross-Cultural Addictions Study Team, Protective Strategies Study Team, & Marijuana Outcomes Study Team. (2022). Early birds and night owls: Distinguishing profiles of cannabis use habits by use times with latent class analysis. *Cannabis*.
88. Johnson Holm, A. K., Tuthill, S. D., Klein, N. D., Wedell, E., Looby, A., Bravo, A. J., **Prince, M. A.** & Stimulant Norms and Prevalence (SNAP) Study Team. (2022). Compounding privilege, resilience, and nonmedical prescription stimulant use among college students. *Substance Use and Misuse*.
87. Douglass\*, M. A., & **Prince, M. A.** (2022) The secondhand effects of alcohol and the risks of drinking to cope. *Journal of American College Health*.
86. Hoogeveen, S., ..., **Prince, M.A.**, et al. (2022). A many-analysts approach to the relation between religiosity and well-being. *Religion, Brain & Behavior*. DOI: 10.1080/2153599X.2022.2070255
85. Bouchard, E. G., Collins, L. R., Vincent, P. C., Patel, H., Sahler, O. J. Z., McCarty, C., **Prince, M. A.**, & Kelly, K. M. (2022). An Initial Investigation of Using Smartphone Enabled Micro Temporal Data Collection to Increase Acceptability, Feasibility, and Validity of Research on Cancer Caregiving. *Pediatric Blood & Cancer*.
84. Phillips, K. T., **Prince, M. A.**, Phillips, M. M., Lalonde, T. L., & Stein, M. D. (2022). Momentary patterns of alcohol and cannabis co-use in college students: Assessing the temporal association with anxiety. *Cannabis* (Research Society on Marijuana), 5(1), 42.
83. Jordan, H.R., Hoover, S.M., **Prince, M.A.**, Madson, M.B., & Harm Reduction Research Team. (2022). Evaluating the Protective Behavioral Strategies for Marijuana Scale (PBSM) Short-Form: Support for a two-factor structure and measurement invariance. *Drug and Alcohol Dependence*.
82. Hurlocker, M. C., Madson, M. B., Lui, P., Dvorak, R., Ham, L. S., Leffingwell, T., Looby, A., Meier, E., Montes, K., Napper, L. E., **Prince, M. A.**, Skewes, M., Zamboanga, B. L., & Harm Reduction Research Team. (2022). Mental health risk profiles and related substance use during the coronavirus pandemic among college students who use substances. *International Journal of Mental Health and Addiction*.
81. Boyle, M. A., Alliegro, M. C., Bolts, O. L., Hazen, M. N., & **Prince, M. A.** (2022). You're stressing me out: the secondhand effects of alcohol. *Substance Use & Misuse*, 57(3), 490-493.
80. Bolts, O. L., Davis, S. R., Boyle, M. A., Smith-LeCavalier, K. N., & **Prince, M. A.** (2022). Perceived Helpfulness of Alcohol Protective Behavioral Strategies and Consequence Severity: A Person-Centered Analysis. *Journal of American College Health*.

79. Flykt, M., **Prince, M. A.**, Vanska, M., Lindblom, J., Minkkinen, J., Tiitinen, A., Poikkeus, P., Biringen, Z., & Punamaki, R.-L. (2022). Adolescent attachment to parents and peers in singletons and twins born with assisted and natural conception. *Human Reproduction Open*.
78. Sneed, M.L.\*, Davis, S.R., Fetterling, T.J., **Prince, M.A.**, Eakman, A.M. & Conner, B.T. (2022). Assessing invariance of cannabis use motives by veteran status and binary gender identity among college students. *Military Psychology*.
77. Fidler, D. J., Prince, M. A., Van Deusen, K., Esbensen, A. J., Thurman, A. J., Abbeduto, L., ... & Daunhauer, L. A. (2022). Latent profiles of autism symptoms in children and adolescents with Down syndrome. *Journal of Intellectual Disability Research*, 66(3), 265-281.
76. Wedell\*, E., Tuthill\*, S. D., Herchenroeder\*, L., **Prince, M. A.**, Bravo, A. J., & Cross-Cultural Addictions Study Team. (2022). Sexual minority status, affect lability, and suicide ideation: Buffering role of trait mindfulness. *Archives of Suicide Research*, 26, 1926-1943. <https://doi.org/10.1080/13811118.2021.1950587>
75. Lucas-Thompson, R.G., Miller,\* R.L., Seiter,\* N.S., **Prince, M.A.**, Crain, T.L., & Shomaker, L.B. (2022). Within-person variations in mindfulness mediate effects of daily stressors on psychological distress in adolescence. *Psychology and Health*, 37, 1057-1075.
74. Schworer, E. K., Fidler, D. J., Kaur, M., Needham, A. W., **Prince, M. A.**, & Daunhauer, L. A. (2022). Infant precursors of executive function in Down syndrome. *Journal of Intellectual Disability Research*, 66(1-2), 108-120.
73. Lin, M-H., Davies, P.L., Taylor, B.K., **Prince, M. A.** & Gavin, W.J. (2021). Modeling Electrophysiological Measures of Decision-Making and Performance Monitoring in Neurotypical Children Engaging in a Speeded Flanker Task. *Psychophysiology*.
72. Fitzke, R. E.\*, Marsh, D. R.\*, & **Prince, M. A.** (2021). A longitudinal investigation of the meaning-making model in midlife adults who have experienced trauma. *Journal of Clinical Psychology*.
71. Bravo, A. J., **Prince, M. A.**, Pilatti, A., Mezquita, L., Keough, M. T., Hogarth, L., & Cross-Cultural Addictions Study Team. (2021). Young adult concurrent use and simultaneous use of alcohol and marijuana: A cross-national examination among college students in seven countries. *Addictive Behavior Reports*. Impact Factor: 3.30
70. **Prince, M. A.** & Fidler, D. J. (2021). Analytic Approaches to Heterogeneity In Neurogenetic Syndrome Research. *International Review of Research in Developmental Disabilities*, 60, AID 93. Impact factor: 1.192.
69. Foster\*, M. G., Gardner\*, M. M., **Prince, M. A.**, & Conner, B. T. (2021). Investigating Sensation Seeking as a Predictor of Fake Identification Attainment and Associated Risks Among a College Student Sample. *Drug and Alcohol Dependence*.
68. Seiter, N. S.\*, Lucas-Thompson, R. G, **Prince, M. A.**, Quirk, K., & Coatsworth, J. D. (2021). Mindful Partnering: Introducing a Novel Theoretical Construct and Testing the Psychometric Properties of the Mindful Partnering Measure (MPM). *Journal of Couple & Relationship Therapy*.
67. Herchenroeder\*, L., Mezquita, L., Bravo, A. J., Pilatti, A., **Prince, M. A.**, & Cross-Cultural Addictions Study Team. (2021). A cross-national examination of cannabis protective behavioral

- strategies' role in the relationship between big five personality traits and cannabis outcomes. *The American Journal of Drug and Alcohol Abuse*, 48, 27-37.  
<https://doi.org/10.1080/00952990.2021.1919689>
66. Rahm-Knigge, R. L., Prince, M. A., & Conner, B. T. (2021). More likely to have sex but less sexually satisfied: A profile of high social interaction anxiety, urgency, and emotion dysregulation. *Journal of Psychopathology and Behavioral Assessment*.
  65. Anthenien, A. M., **Prince, M. A.**, Wallace, G.\*, Jenzer, T., & Neighbors, C. (2021). Cannabis outcome expectancies, cannabis use motives, and cannabis use among a small sample of heavy using adults. *Cannabis*. Impact Factor: N/A (new journal).
  64. Fetterling, T. J.\*, Parnes, J. E.\*, **Prince, M. A.**, Conner, B. T., George, M. W., Shillington, A. M., Riggs, N. R. (2021). Moderated mediation of the eCHECKUP TO GO college student marijuana use intervention. *Substance Use and Misuse*. Impact Factor: 1.49.
  63. Looby, A., **Prince, M. A.**, Vasko, J. M., Zimmerman, L., Lefler, E. K., Flory, K., Canu, W., & Hartung, C. M. (2021). Relations among protective behavioral strategies, biological sex, and ADHD symptoms on alcohol use and alcohol-related problems: Who benefits most, and from what type of strategy? *Addictive Behaviors*, 106924. Impact Factor: 2.78.
  62. Pilatti, A., **Prince, M. A.**, Bravo, A.J., Pearson, M., Mezquita, L., Pautassi, R.M. & Cross-Cultural Addictions Study Team. (2021). Cannabis-related perceptions as mediators of the association between trait impulsivity and cannabis outcomes. *Journal of Studies on Alcohol and Drugs*. Impact Factor: 2.62.
  61. Looby, A., **Prince, M. A.**, Villarosa-Hurlocker, M. C., Conner, B. T., Schepis, T. S., Bravo, A. J., & Stimulant Norms and Prevalence (SNAP) Study Team. (2021). Young adult use, co-use, and simultaneous use of alcohol and marijuana: An examination of differences across use status on use context, use rates, and use consequences. *Psychology of Addictive Behaviors*. Impact Factor: 2.78.
  60. Clark, E. L. \*, Gully, L. D., **Prince, M. A.**, Cassamassima, M., Sanchez, N., Jimenez, V., Johnson, S. A., Miller, R. L., Conte, I., Kaar, J. L., Simon, S. L., Melby, C., Lucas-Thompson, R. G., and Shomaker, L. B. (2021). The role of mindfulness in associations among depression symptoms, sleep duration, and insulin resistance in adolescents. *Journal of Behavioral Medicine*. Impact Factor: 2.99.
  59. Morse, J. L., **Prince, M. A.**, & Steger, M. F. (2021). The role of intolerance of uncertainty in the relationship between daily search for and presence of meaning in life. *International Journal of Wellbeing*, 11(1). Impact Factor: N/A (New Journal).
  58. **Prince, M.A.**, Tyskiewicz, A. J.\*, Conner, B.T., Parnes, J. E.\*, Shillington, A. M., George, M. W., & Riggs, N. R. (2021). Mechanisms of change in an adapted marijuana e-CHECKUP TO GO intervention on decreased college student cannabis use. *Journal of Substance Abuse Treatment*, 124, 108308. Impact Factor: 3.08.
  57. Fidler, D. J., Schworer, E. K., Needham, A., **Prince, M. A.**, Patel, L., Will, E., & Daunhauer, L. A (2021). Feasibility of a syndrome-informed micro-intervention for infants with down syndrome. *Journal of Intellectual Disability Research*, 65(4), 320-339. Impact Factor: 1.76.

56. Karoly, H. C., Ross, J. M., **Prince, M. A.**, Zabelski, A. E., & Hutchison, K. E. (2021). Effects of cannabis use on alcohol consumption in a sample of treatment-engaged heavy drinkers in Colorado. *Addiction*. Impact Factor: 6.34.
55. **Prince, M. A.**, Conner, B. T., Davis, S. R.\*, Swaim, R. C., & Stanley, L. R. (2021). Risk and protective factors of current opioid use among youth living on or near American Indian reservations: An application of machine learning. *Translational Issues in Psychological Science*. Impact Factor: N/A (New Journal).
54. Schworer, E. K., Fidler, D. J., Needham, A. W., **Prince, M. A.**, & Daunhauer, L. A. (2020). Goal-directed action planning in infants with Down syndrome. *Journal of Intellectual Disability Research*, 64(9), 713–724. Impact Factor: 1.76.
53. Davis, S. R.\*, **Prince, M. A.**, Swaim, R. C., & Stanley, L. R. (2020). Comparing cannabis use motive item performance between American Indian and White youth. *Drug and Alcohol Dependence*, 213. Impact Factor: 3.95.
52. **Prince, M. A.**, Collins, R. L., Wilson, S. D., & Vincent, P. C. (2020). A preliminary test of a brief intervention to lessen young adults' cannabis use: Episode-level smartphone data highlights the role of protective behavioral strategies and exercise. *Experimental and Clinical Psychopharmacology*, 28(2), 150–156. Impact Factor: 2.35.
51. Wallace, G. T.\*, Parnes, J. E.\*, **Prince, M. A.**, Conner, B. T., Riggs, N. R., George, M. W., & Shillington, A. M. (2020). Associations between marijuana use patterns and recreational legislation changes in a large Colorado college student sample. *Addiction Research & Theory*, 28(3), 211-221. Impact Factor: 2.22.
50. † Henle, C. A., Fisher, G. G., McCarthy, J., **Prince, M. A.**, Mattingly, V. P., & Clancy, R. L. (2020). Eldercare and childcare: How does caregiving responsibility affect job discrimination? *Journal of Business and Psychology*, 35(1), 59-83. Impact Factor: 3.29.
49. Lucas-Thompson, R. G., Miller, R. L., Seiter, N. S., & **Prince, M. A.** (2019). Dispositional mindfulness predicts cortisol, cardiovascular, and psychological stress responses in adolescence. *Psychoneuroendocrinology*, 110, 104405. Impact Factor: 4.73.
48. Taylor, B. K., Gavin, W. L., Grimm, K. J., **Prince, M. A.**, Lin, M. H., & Davies, P. L. (2019). Towards a unified model of event-related potentials as phases of stimulus-to-response processing. *Neuropsychologia*, 132, 107128. Impact Factor: 2.89.
47. Rahm-Knigge, R. L.\*, **Prince, M. A.**, & Conner, B. T. (2019). Clarifying the relation between social interaction anxiety and cannabis use: Personality as a distinguishing factor. *Substance Use & Misuse*, 54(12), 2001-2012. Impact Factor: 1.49.
46. **Prince, M. A.**, O'Donnell, M. B.\*, Stanley, L. R., & Swaim, R. C. (2019). Examination of recreational and spiritual peyote use among American Indian youth. *Journal of Studies on Alcohol and Drugs*, 80(3), 366-370. Impact Factor: 2.62.
45. Davis, S. R.\*, **Prince, M. A.**, Hallgren, K. A., Johnson, N., Stanley, L. R., & Swaim, R. C. (2019). Classes of drinking motives among American Indian youth drinkers. *Psychology of Addictive Behaviors*, 33(4), 392-400. Impact Factor: 2.78.

44. Kentopp, S. D.\*, Johnson, N., Fresquez, C., **Prince, M. A.**, Conner, B. T., & Marijuana Outcomes Study Team (2019). Risk seeking moderates the association between emotion dysregulation and cannabis-related consequences. *Journal of Drug Issues*, 49(3), 559-569. Impact Factor: 1.30.
43. †Fidler, D. J., Schworer, E., **Prince, M. A.**, Will, E. A., Needham, A. W., & Daunhauer, L. A. (2019). Exploratory behavior and developmental skill acquisition in infants with down syndrome. *Infant Behavior and Development*, 54, 140-150. Impact Factor: 1.68.
42. **Prince, M. A.**, Jenzer, T., Brown, W., Hetelekides, E. M., Mumm, R. A., & Collins, R. L. (2019). Examining cannabis protective behavioral strategy use using multiple methods. *Drugs and Alcohol Today*, 19(4), 295-305. Impact Factor: 0.58.
41. **Prince, M. A.**, Read, J. P., & Colder, C. R. (2019). Trajectories of college alcohol involvement and their associations with later alcohol use disorder symptoms. *Prevention Science*, 20(5), 741-752. Impact Factor: 3.10.
40. Neugebauer, R. T.\*, Parnes, J. E.\*, **Prince, M. A.**, Conner, B. T., & Marijuana Outcomes Study Team (2019). Protective behavioral strategies mediate the relation between sensation seeking and marijuana-related consequences. *Substance Use & Misuse*, 54(6), 973-979. Impact Factor: 1.49.
39. **Prince, M. A.** & Conner, B. T. (2019). Examining links between cannabis potency and mental and physical health outcomes. *Behaviour Research and Therapy*, 115, 111-120. Impact Factor: 4.50.
38. Davies, R. L.\*, **Prince, M. A.**, Bravo, A. J., Kelley, M. L., & Crain, T. L. (2019) Moral injury, substance use, and posttraumatic stress disorder symptoms among military personnel: an examination of trait mindfulness as a moderator. *Journal of Traumatic Stress*, 32(3), 414-423. Impact Factor: 1.93.
37. †Jenzer, T.\*, Read, J. P., Naragon-Gainey, K. & **Prince, M. A.** (2019). Coping trajectories in emerging adulthood: The influence of temperament and gender. *Journal of Personality*, 87(3), 607-619. Impact Factor: 3.67.
36. Riggs, N. R., Conner, B. T., Parnes, J. E.\*, **Prince, M. A.**, Shillington, A. M., & George, M. W. (2018). Marijuana eCHECKUPTO GO: Effects of a personalized normative feedback plus protective behavioral strategies intervention for heavy marijuana-using college students. *Drug and Alcohol Dependence*, 190, 13-19. Impact Factor: 3.95.
35. Hetelekides, E. M.\*, Tyskiewicz, A. J.\*, **Prince, M. A.**, & Collins, R. L. (2018). The indirect effects of self-efficacy on cannabis use via cannabis protective strategies: a preliminary study. *Cannabis*, 1(2), 66-76. Impact Factor: N/A (new journal).
34. Parnes, J. E.\*, **Prince, M. A.**, Conner, B. T., & Marijuana Outcomes Study Team (2018). A mediated multigroup model examining marijuana use consequences by sexual orientation in US college students. *Addictive Behaviors*, 87, 86-91. Impact Factor: 3.65.
33. Rahm-Knigge, R. L.\*, **Prince, M. A.**, & Conner, B. T. (2018). Social interaction anxiety and personality traits predicting engagement in health risk sexual behaviors. *Journal of Anxiety Disorders*, 57, 57-65. Impact Factor: 3.47.



32. **Prince, M. A.**, Conner, B. T., & Pearson, M. R. (2018). Quantifying cannabis: A field study of marijuana quantity estimation. *Psychology of Addictive Behaviors*, *32*(4), 426-433. Impact Factor: 2.78.
31. Wilson, S. D.\*, Collins, R. L., **Prince, M. A.**, & Vincent, P. C. (2018). Effects of exercise on experimentally manipulated craving for cannabis: A preliminary study. *Experimental and Clinical Psychopharmacology*, *26*(5), 456-466. Impact Factor: 2.35.
30. **Prince, M. A.**, Pearson, M. R., Bravo, A. J., & Montes, K. S. (2018). A quantification of the alcohol use-consequences association in college student and clinical populations: A large, multi-sample study. *The American Journal on Addictions*, *27*, 116-123. Impact Factor: 2.37.
29. Phillips, K. T, Phillips, M. M., Lalonde, T. L., & **Prince, M. A.** (2018). Does social context matter? An ecological momentary assessment study of marijuana use among college students. *Addictive Behaviors*, *83*, 154-159. Impact Factor: 3.65.
28. Pedersen, E. R., Villarosa-Hurlocker, M. C., & **Prince, M. A.** (2018). Use of protective behavioral strategies among young adult veteran marijuana users. *Cannabis*, *1*(1), 14-27. Impact Factor: N/A (new journal).
27. **Prince, M. A.**, Swaim, R. C., Stanley, L. R., & Conner, B. T. (2017). Perceived harm as a mediator of the relationship between social norms and marijuana use and related consequences among American Indian youth. *Drug and Alcohol Dependence*, *181*, 102-107. Impact Factor: 3.95.
26. Connors, G. J., Walitzer, K. S., **Prince, M. A.**, & Kubiak, A. (2017). Secondary prevention of alcohol problems in rural areas. *Journal of Rural Mental Health*, *41*(2), 162-173. Impact Factor: 1.45.
25. Krenek, M., **Prince, M. A.**, & Maisto, S. A. (2017). Life events and alcohol use disorder clinical course: Modeling the dynamic association. *Drug and Alcohol Dependence*, *180*, 137-143. Impact Factor: 3.95.
- 24.† Scott, C. F.\*, Bay-Cheng, L., Y., **Prince, M. A.**, Nochajski, T. H., & Collins, R. L. (2017). Time spent online: Latent profile analyses of emerging adults' social media use. *Computers in Human Behavior*, *75*, 311-319. Impact Factor: 5.00.
23. Pedersen, E. R., Huang, W., Dvorak, R. D., **Prince, M. A.**, & Hummer, J. F. (2017). The Protective Behavioral Strategies for Marijuana Scale: Further examination using item response theory. *Psychology of Addictive Behaviors*, *31*(5), 548-559. Impact Factor: 2.78.
22. Pearson, M. R., **Prince, M. A.**, & Bravo, A. J. (2017). Moderators of the effects of alcohol protective behavioral strategies: Three attempts of replication and extension. *Substance Use & Misuse*, *52*(7), 939-949. Impact Factor: 1.49.
21. Bravo, A. J.\*, Anthenien, A. M.\*, **Prince, M. A.**, Pearson, M. R., & Marijuana Outcomes Study Team (2017). Marijuana protective behavioral strategies as a moderator of the effects of risk/protective factors on marijuana-related outcomes. *Addictive Behaviors*, *69*, 14-21. Impact Factor: 3.65.

20. Bravo, A. J.\*, **Prince, M. A.**, & Pearson, M. R. (2017). College-related alcohol beliefs and problematic alcohol consumption: Alcohol protective behavioral strategies as a mediator. *Substance Use & Misuse*, 52(8), 1059-1068. Impact Factor: 1.49.
19. Bravo, A. J.\*, **Prince, M. A.**, Pearson, M. R., & Marijuana Outcomes Study Team (2017). Can I use marijuana safely? An examination of distal antecedents, marijuana protective behavioral strategies, and marijuana outcomes. *Journal of Studies on Alcohol and Drugs*, 78(2), 203-212. Impact Factor: 2.62.
18. Bravo, A. J.\*, **Prince, M. A.**, & Pearson, M. R. (2016). A multiple replication examination of distal antecedents to alcohol protective behavioral strategies. *Journal of Studies on Alcohol and Drugs*, 77(6), 958-967. Impact Factor: 2.62.
17. Connors, G. J., Maisto, S. A., Schlauch, R. C., Dearing, R. L., **Prince, M. A.**, & Duerr, M. R. (2016). Therapeutic alliances predict session by session drinking behavior in the treatment of alcohol use disorders. *Journal of Consulting and Clinical Psychology*, 84(11), 972-982. Impact Factor: 4.63.
16. Brown, R. A., **Prince, M. A.**, Minami, H., & Abrantes, A. M. (2016). An exploratory analysis of changes in mood, anxiety and craving from pre- to post- single sessions of exercise, over 12 weeks, among patients with alcohol dependence. *Mental Health and Physical Activity*, 11, 1-6. Impact Factor: 1.73.
15. **Prince, M. A.**, Connors, G. J., Maisto, S. A., & Dearing, R. L. (2016). Within treatment therapeutic alliance ratings profiles predict posttreatment frequency of alcohol use. *Psychology of Addictive Behaviors*, 30(2), 184-193. Impact Factor: 2.78.
14. Radomski, S.\*, Blayney, J. A., **Prince, M. A.**, & Read, J. P. (2016). PTSD and pre-gaming in college students: A risky practice for an at-risk group. *Substance Use & Misuse*, 51(8), 1034-1046. Impact Factor: 1.49.
13. Bravo, A. J.\*, **Prince, M. A.**, & Pearson, M. R. (2015). Does the how mediate the why? A multiple replication examination of drinking motives, alcohol protective behavioral strategies, and alcohol outcomes. *Journal of Studies on Alcohol and Drugs*, 76(6), 872-883. Impact Factor: 2.62.
12. Brown, R. A., Abrantes, A. M., Minami, H., **Prince, M. A.**, Bloom, E. L., Apodaca, T. R., Strong, D. R., Picotte, D. M., Monti, P. M., MacPherson, L., Matsko, S. V., & Hunt, J. I. (2015). Motivational interviewing to reduce substance use in adolescents with psychiatric comorbidity. *Journal of Substance Abuse Treatment*, 59, 20-29. Impact Factor: 3.08.
11. **Prince, M. A.**, Maisto, S. A., Rice, S. L., & Carey, K. B. (2015). Development of a face-to-face injunctive norms brief motivational intervention for college drinkers and preliminary outcomes. *Psychology of Addictive Behaviors*, 29(4), 825-835. Impact Factor: 2.78.
10. Minami, H., Kahler, C. W., Bloom, E. L., **Prince, M. A.**, Abrantes, A. M., Strong, D. R., Raymond, N., Miller, I. W., Palm Reed, K. M., Price, L. H., & Brown, R. A. (2014). Effects of sequential fluoxetine and gender on prequit depressive symptoms, affect, craving, and quit day abstinence in smokers with elevated depressive symptoms: A growth curve modeling approach. *Experimental and Clinical Psychopharmacology*, 22(5), 392-406. Impact Factor: 2.35.

9. Prince, M. A., Reid, A., Carey, K. B., & Neighbors, C. (2014). Effects of normative feedback for drinkers who consume less than the norm: Dodging the boomerang. *Psychology of Addictive Behaviors*, 28(2), 538-544. Impact Factor: 2.78.
8. Prince, M. A. & Maisto, S. A. (2013). The clinical course of alcohol use disorders: Using joinpoint analysis to aid in interpretation of growth mixture models. *Drug and Alcohol Dependence*, 133(2), 433-439. Impact Factor: 3.95.
7. Prince, M. A., Carey, K. B., & Maisto, S. A. (2013). Protective behavioral strategies for reducing alcohol involvement: A review of the methodological issues. *Addictive Behaviors*, 38(7), 2343-2351. Impact Factor: 3.65.
6. DeMartini, K. S.\*, Prince, M. A., & Carey, K. B. (2013). Identification of trajectories of social network composition change and the relationship to alcohol consumption and norms. *Drug and Alcohol Dependence*, 132(1-2), 309-315. Impact Factor: 3.95.
5. Carey, K. B., DeMartini, K. S.\*, Prince, M. A., Luteran, C., & Carey, M. P. (2012). Effects of choice on intervention outcomes for college students sanctioned for campus alcohol policy violations. *Psychology of Addictive Behaviors*, 27(3), 596-603. Impact Factor: 2.78.
- 4.† Marko, M.\*, Neville, C. Prince, M. A., & Ploutz-Snyder, L. L. (2012). Lower-extremity force decrements identify early mobility decline among community-dwelling older adults. *Physical Therapy*, 92(9), 1148-1159. Impact Factor: 3.14.
3. Garey, L. L.\*, Prince, M. A., & Carey, K. B. (2011). Alcohol policy support among mandated college students. *Addictive Behaviors*, 36(10), 1015-1018. Impact Factor: 3.65.
2. Ramo, D. E.\*, Prince, M. A., Roesch, S. C., & Brown, S. A. (2011). Variation in substance use relapse episodes among adolescents: A longitudinal investigation. *Journal of Substance Abuse Treatment*, 43(1), 44-52. Impact Factor: 3.08.
1. Prince, M. A. & Carey, K. B. (2010). The malleability of injunctive norms among college students. *Addictive Behaviors*, 35(11), 940-947. Impact Factor: 3.65.

**Refereed Publications as Part of Research Team:**

28. Hatch, M., Bravo, A. J., Looby, A., Villarosa-Hurlocker, M. C., & Stimulant Norms and Prevalence (SNAP) Study Team. (2023). Who's at greatest risk? Latent profiles of alcohol and cannabis use and related consequences among college students. *Addictive Behaviors*, 137, 107536. <https://doi.org/10.1016/j.addbeh.2022.107536>
27. Looby, A., Bravo, A. J., Livingston, N. R., Schepis, T. S., & Stimulant Norms and Prevalence (SNAP) Study Team. (2022). Negative consequences related to nonmedical prescription stimulant use: Developmental and psychometric validation of the Prescription Stimulant Consequences Questionnaire. *Journal of Drug Issues*. Advanced online publication. <https://doi.org/10.1177/00220426221093606>
26. Livingston, N. R., Hetelekides, E. M., Bravo, A. J., Looby, A., & Stimulant Norms and Prevalence (SNAP) Study Team. (2022). Negative affect regulation and marijuana use in college students: Evaluating the mediating roles of coping and sleep motives. *Journal of Psychoactive Drugs*. Advanced online publication. <https://doi.org/10.1080/02791072.2022.2054747>

25. Herchenroeder, L., Norton, E., Hetelekides, E. M., Raeder, C. A., Henson, J. M., Bravo, A. J., & Stimulant Norms and Prevalence (SNAP) Study Team. (2022). Delaying gratification's role in the relationship between facets of mindfulness and substance use outcomes. *Addictive Behaviors*, 125, 107163. <https://doi.org/10.1016/j.addbeh.2021.107163>
24. Bravo, A. J., Wedell, E., Villarosa-Hurlocker, M. C., Looby, A., Dickter, C. L., Schepis, T. S., & Stimulant Norms and Prevalence (SNAP) Study Team. (2021). Perceived racial/ethnic discrimination among young adult college students: Prevalence rates and associations with mental health. *Journal of American College Health*. 1-12. <https://doi.org/10.1080/07448481.2021.1954012>
23. Schepis, T. S., De Nadai, A. S., Bravo, A. J., Looby, A., Villarosa-Hurlocker, M. C., Earleywine, M., & Stimulant Norms and Prevalence (SNAP) Study Team. (2021). Alcohol use, cannabis use, and psychopathology symptoms among college students before and after COVID-19. *Journal of Psychiatric Research*, 142, 73-79. <https://doi.org/10.1016/j.jpsychires.2021.07.040>
22. Montes, K.S., Richards, D.K., Pearson, M.R., & the **Marijuana Outcomes Study Team** (2021). A Novel Approach to Assess Descriptive and Injunctive Norms for College Student Marijuana Use. *Addictive Behaviors*, in press. Impact Factor: 3.65.
21. Montes, K.S., Dela Ceuz, M., Weinstein, A.P., Pearson, M.P., Lindgren, K.P., Neighbors, C., & the **Marijuana Outcomes Study Team** (2021). Alcohol and marijuana protective behavioral strategies mediate the relationship between substance use identity and use-related outcomes: A multi-sample examination. *Addictive Behaviors*, in press. Impact Factor: 3.65.
20. Jordan, H., Madson, M. B. Bravo, A. J., Pearson, M. R., & **Protective Strategies Study Team** (2020). Post-traumatic stress and marijuana outcomes: The mediating role of marijuana protective behavioral strategies. *Substance Abuse*, 41, 375-381. Impact Factor: 2.65.
19. Herchenroeder, L., Bravo, A. J., & **Protective Strategies Study Team** (2020). College alcohol beliefs and negative alcohol-related consequences: A moderated-mediation model of enhancement drinking motives and restricting eating. *Addictive Behaviors*, 110, 106541. Impact Factor: 3.64.
18. Looby, A., Bravo, A. J., Kilwein, T. M.\*, Zimmerman, L. \*, Pearson, M. R., & **Protective Strategies Study Team**. (2019). Protective behavioral strategies mediate the relationship between drinking motives and risky sexual behaviors in college students. *Addictive Behaviors*, 93, 1-8. Impact Factor: 3.64.
17. Bravo, A. J., Pearson, M. R., Baumgardner, S. F., & **Protective Strategies Study Team** (2019). The relationship between negative affect and alcohol and marijuana use outcomes among dual users. *Substance Use and Misuse*, 55, 658-665. Impact Factor: 1.49.
16. Jordan, H. R., Madson, M. B., Nicholson, B. C., Bravo, A. J., Pearson, M. R., & **Protective Strategies Study Team**. (2019). Posttraumatic stress disorder symptoms and problematic alcohol use in college students: The moderating role of alcohol protective behavioral strategies and gender. *Psychological Trauma: Theory, Research, Practice, and Policy*, 11, 247-255. Impact Factor: 2.67.
15. Gonzalez, V. M., Bravo, A. J., Crouch, M. C., & the **Protective Strategies Study Team** (2019). Endorsement of the “firewater myth” affects the use of protective behavioral strategies among American Indian and Alaska native students. *Addictive Behaviors*. In Press. Impact Factor: 3.65.

14. Looby, A., Bravo, A. J., Kilwein, T. M., Zimmerman, L., Pearson, M. R., & **Protective Strategies Study Team** (2019). Alcohol-related protective behavioral strategies as a mediator of the relationship between drinking motives and risky sexual behaviors. *Addictive Behaviors, 93*, 1-8. Impact Factor: 3.65.
13. Pearson, M. R., Bravo, A. J., Sotelo, & **Cross-Cultural Addictions Study Team**. (2019). Cross-cultural examination of college marijuana culture in five countries: Measurement invariance of the Perceived Importance of Marijuana to the College Experience Scale. *Addictive Behaviors, 96*, 11-17. Impact Factor: 3.65.
12. Bravo, A. J., Sotelo, M., Pilatti, A., Mezquita, L., Read, J. P., & **Cross-Cultural Addictions Study Team**. (2019). Depressive symptoms, ruminative thinking, marijuana use motives, and marijuana outcomes: A multiple mediation model among college students in five countries. *Drug and Alcohol Dependence, 204*, 107558. Impact Factor: 3.95.
11. Gonzalez, V. M., Bravo, A. J., Crouch, M. C., & **Protective Strategies Study Team**. (2019). Endorsement of the "firewater myth" affects the use of protective behavioral strategies among American Indian and Alaska Native students. *Addictive Behaviors, 93*, 78-85. Impact Factor: 3.65.
10. Wong, M. M., Craun, E. A., Bravo, A. J., Pearson, M. R., & **Protective Strategies Study Team**. (2019). Insomnia symptoms, cannabis protective behavioral strategies, and hazardous cannabis use among U.S. college students. *Experimental and Clinical Psychopharmacology, 27*(4), 309-317. Impact Factor: 2.35.
9. Pearson, M. R., Bravo, A. J., & **Protective Strategies Study Team**. (2019). Marijuana protective behavioral strategies and marijuana refusal self-efficacy: Independent and interactive effects on marijuana-related outcomes. *Psychology of Addictive Behaviors, 33*(4), 412-419. Impact Factor: 2.78.
8. Bravo, A. J., Pearson, M. R., Pilatti, A., Mezquita, L., & **Cross-Cultural Addictions Study Team**. (2019). Negative marijuana-related consequences among college students in five countries: measurement invariance of the Brief Marijuana Consequences Questionnaire. *Addiction, 114*(10), 1854-1865. Impact Factor: 6.34.
7. Bravo, A. J., Weinstein, A. P., Pearson, M. R., & **Protective Strategies Study Team**. (2019). The relationship between risk factors and alcohol and marijuana use outcomes among concurrent users: A comprehensive examination of protective behavioral strategies. *Journal of Studies on Alcohol and Drugs, 80*(1), 102-108. Impact Factor: 2.62.
6. Bravo, A. J., Villarosa-Hurlocker, M. C., Pearson, M. R., & **the Protective Strategies Study Team** (2018). College Student Mental Health: An Evaluation of the DSM-5 Self-rated Level 1 Cross-Cutting Symptom Measure. *Psychological Assessment, 30*, 1382-1389. In Press. Impact Factor: 3.37.
5. Wilson, A. D., Montes, K. S., Bravo, A. J., Conner, B. T., Pearson, M. R., & **the Marijuana Outcomes Study Team** (2018). Making decisions with trees: Identifying predictors of marijuana outcomes among college students using recursive partitioning. *Clinical Psychological Science, 6*(5), 744-754. Impact Factor: N/A (new journal).

4. Pearson, M. R., Hustad, J. T. P., Neighbors, C., Conner, B. T., Bravo, A. J., & **the Marijuana Outcomes Study Team** (2018). Personality, marijuana norms, and marijuana outcomes among college students. *Addictive Behaviors*, 76, 291-297. Impact Factor: 3.65.
3. Pearson, M. R., Bravo, A. J., Conner, B. T., & **the Marijuana Outcomes Study Team** (2017). Distinguishing subpopulations of marijuana users with latent profile analysis. *Drug and Alcohol Dependence*, 172, 1-8. Impact Factor: 3.95.
2. Pearson, M. R., Kholodkov, T., Gray, M. J., & **the Marijuana Outcomes Study Team** (2017). Perceived importance of marijuana to the college experience (pimces): initial development and validation. *Journal of Studies on Alcohol and Drugs*, 78, 319-324. Impact Factor: 2.62.
1. Pearson, M. R., Liese, B. S., Dvorak, R. D., & **the Marijuana Outcomes Study Team** (2017). College student marijuana involvement: perceptions, use, and consequences across 11 college campuses. *Addictive Behaviors*, 66, 83-89. Impact Factor: 3.65.

**Refereed Proceedings:**

32. Morse, J., O'Donnell, M., **Prince, M. A.**, & Steger, M. (2020). Meaning in life: A buffer against the effects of anxiety on subjective physical health. In *annals of behavioral medicine*, 54, 106-106. Impact Factor: 4.48
31. Morse, J. L., **Prince, M. A.**, & Steger, M. F. (2021). The role of intolerance of uncertainty in the relationship between daily search for and presence of meaning in life. *International Journal of Wellbeing*, 11(1). Impact Factor: N/A (New Journal).
30. Davis, S. R.\*, **Prince, M. A.**, & Conner, B. T. (2019). Marijuana use motives relation to frequency and severity of negative consequences. *Cannabis*, 2(1), 101. Impact Factor: N/A (new journal).
29. Fetterling, T. J.\*, Parnes, J. E.\*, Davis, S. R.\*, **Prince, M. A.**, & Conner, B. T. (2019). Negative consequence severity: What's the worst that can happen? *Cannabis*, 2(1), 100. Impact Factor: N/A (new journal).
28. Fresquez, C. L., Tyskiewicz, A., Fetterling, T. J., & **Prince, M. A.** (2019). Meaning in life and sensation seeking on marijuana use. *Cannabis*, 2(1), 73. Impact Factor: N/A (new journal).
27. Fitzke, R. E.\*, Davis, S. R.\*, **Prince, M. A.**, Swaim, R. C., & Stanley, L. R. (2019). Individual difference factors influencing cannabis non-use motives. *Cannabis*, 2(1), 70. Impact Factor: N/A (new journal).
26. Smith-LeCavalier, K. N.\*, Davis, S. R.\*, & **Prince, M. A.** (2019). A behavioral economic approach to analyzing the relations between marijuana use motives and marijuana related consequences in young adults. *Cannabis*, 2(1), 99. Impact Factor: N/A (new journal).
25. **Prince, M. A.**, Phillips, K. T., Phillips, M. M., & Lalonde, T. L. (2019). Alcohol and cannabis co-use and consequences: The role of timing. *Cannabis*, 2, 95. Impact Factor: N/A (new journal).
24. **Prince, M. A.**, Conner, B. T., & Pearson, M. R. (2019) Marijuana quantity estimation: a field study. *Cannabis*, 2, 106. Impact Factor: N/A (new journal).

23. Bravo, A. J., **Prince, M. A.**, & Pearson, M. R. (2018). Marijuana protective behavioral strategies as a moderator and mediator of the effects of risk/protective factors on marijuana-related outcomes. *Cannabis*, 1(1), 97. Impact Factor: N/A (new journal).
22. Fresquez, C.\* & **Prince, M. A.** (2018). Search for meaning in life and difficulty with impulse control on marijuana use. *Cannabis*, 1(1), 70. Impact Factor: N/A (new journal).
21. George, M. W., **Prince, M. A.**, Conner, B. T., Parnes, J. E., Shillington, A. & Riggs, N. R. (2018). Mechanisms of change following a brief web-based personalized normative feedback intervention for reducing cannabis use among college students. *Cannabis*, 1(1), 88. Impact Factor: N/A (new journal).
20. Neugebauer, R.\* , Oh, M.\*\* , **Prince, M. A.**, Conner, B. T., and Marijuana Outcomes Study Team (2018). Protective behavioral strategies mediate the relation between sensation seeking and marijuana-related consequences. *Cannabis*, 1(1), 105. Impact Factor: N/A (new journal).
19. **Prince, M. A.**, Bravo, A. J., & Pearson, M. R. (2018). Self-generated protective strategies have predictive value over and above a standard list of strategies. *Cannabis*, 1(1), 80. Impact Factor: N/A (new journal).
18. **Prince, M. A.**, Collins, R. L., Wilson, S. D., & Vincent, P. C. (2018). Physical activity may buffer the relation between episode-level motives and marijuana use. *Cannabis*, 1(1), 70. Impact Factor: N/A (new journal).
17. **Prince, M. A.**, Pearson, M. R., Bravo, A. J.\* & Marijuana Outcomes Study Team (2018). Perceived effectiveness of marijuana protective behavioral strategies and marijuana related outcomes. *Cannabis*, 1(1), 98. Impact Factor: N/A (new journal).
16. Rahm-Knigge, R. L.\* , **Prince, M. A.**, & Conner, B. T. (2018). Examining the relations between social interaction anxiety and marijuana use among college students. *Cannabis*, 1(1), 103. Impact Factor: N/A (new journal).
15. Rice, S., Kentopp, S. & **Prince, M. A.** (2018). Psychometric development of a 5-item measure of felt ambivalence about drinking less alcohol. *Alcoholism: Clinical & Experimental Research*, 42, 61a. Impact Factor: 2.72.
14. Smith-LeCavalier, K. N.\*\* , Keegan, E. L.\* , **Prince, M. A.**, & the Marijuana Outcomes Study Team (2018). Item-level protective behavioral strategies as mediators of marijuana use motives-marijuana related consequences relations. *Cannabis*, 1, 105. Impact Factor: N/A (new journal).
13. Collins, R. L., **Prince, M. A.**, Wilson, S. D.\* , Dermen, K. H., & Carlin-Menter, S. (2016). Common factors in brief interventions for alcohol use and proposed mechanisms of change. *Alcoholism: Clinical & Experimental Research*, 40, 286a. Impact Factor: 2.72.
12. **Prince, M. A.** & Maisto, S. A. (2016) Mechanisms of behavior change following brief motivational interventions targeting social norms re-education. *Alcoholism: Clinical & Experimental Research*, 40, 127a. Impact Factor: 2.72.
11. Schlauch, R. C., Connors, G. J., Maisto, S. A., Dearing, R. **Prince, M. A.**, & Duerr, M. (2015). Therapeutic alliance and drinking behavior over the course of treatment for alcohol dependence. *Alcoholism: Clinical & Experimental Research*, 39, 140a. Impact Factor: 2.72.

10. **Prince, M. A.**, Connors, G. J., Maisto, S. A., & Dearing, R. (2015). Within treatment therapeutic alliance rating profiles predict post treatment frequency of alcohol use. *Alcoholism: Clinical & Experimental Research*, 39, 140a. Impact Factor: 2.72.
9. Collins, R. L., **Prince, M. A.**, Vincent, P. C., Wilson, S. D., & Dermen, K. H. (2014). patterns of change in drinking: results from brief interventions with young adult drinkers. *Alcoholism: Clinical & Experimental Research*, 38, 209a. Impact Factor: 2.72.
8. Rice, S., **Prince, M. A.**, Dermen, K. H., Walitzer, & K., Connors., G. (2014). Stages of change trajectories throughout alcohol use disorders treatment and their within- and between-person associations with alcohol use. *Alcoholism: Clinical & Experimental Research*, 38, 207a. Impact Factor: 2.72.
7. Carey, K. B., DeMartini, K. S., **Prince, M. A.**, & Carey, M. P. (2012). The role of intervention choice for mandated college students. *Alcoholism: Clinical & Experimental Research*, 36, 355a. Impact Factor: 2.72.
6. **Prince, M. A.** & Maisto, S. A. (2012). The clinical course of alcohol use disorders: using joinpoint analysis to aid in interpretation of growth mixture models. *Alcoholism: Clinical & Experimental Research*, 36, 78a. Impact Factor: 2.72.
5. Bishop, T. M., **Prince, M. A.**, Krenek, M., & Maisto, S. A. (2011). Age and presence of alcohol as predictors of sexual behavior among dually diagnosed individuals. *Alcoholism: Clinical & Experimental Research*, 35, 223a. Impact Factor: 2.72.
4. Carey, K. B., **Prince, M. A.**, & DeMartini, K. S. (2011). Effects of intervention choice on alcohol outcomes for mandated college students. *Alcoholism: Clinical & Experimental Research*, 35, 212a. Impact Factor: 2.72.
3. Krenek, M., **Prince, M. A.**, Bishop, T. M. & Maisto, S. A. (2009). Coping and life events as stable predictors of alcohol relapse. *Alcoholism: Clinical & Experimental Research*, 33, 104a. Impact Factor: 2.72.
2. **Prince, M. A.**, Ramo, D. E., Roesch, S. C., Brown, S. A. (2008). Common contexts of multiple relapses for alcohol and other drug use disordered youth. *Alcoholism: Clinical & Experimental Research*, 32(6), 200a. Impact Factor: 2.72.
1. **Prince, M. A.**, Ramo, D. E., Brown, S. A. (2004). Quality of intimate relationships for adolescents with alcohol use disorders and mental health disorders. *Alcoholism: Clinical & Experimental Research*, 28(5), 105a. Impact Factor: 2.72.

**Other:**

- 2.† Conner, B. T., **Prince, M. A.**, Riggs, N. Arnold, D., Jevons, L., & Neuwirth, J. (2018). Higher Education Cannabis Prevention Toolkit. Denver, CO: Coalition of Colorado Campus Alcohol & Drug Educators.
1. Garey, L., **Prince, M. A.**, & Carey, K. B. (2011). Alcohol Policy Support Measure (APS) [Database record]. APA PsycTests. <https://doi.org/10.1037/t17133-000>



**PUBLICATIONS SUMMITTED**

\* indicates student/trainee author

Chentsova, V. O., Bravo, A. J., Hetelekides, E. M., Gutierrez, D., Prince, M. A., & Stimulant Norms and Prevalence (SNAP) Study Team. (under review). Exploring perceptions of self-stigma of substance use and current substance use patterns among college students. *Journal on Studies of Alcohol and Drugs*.

Schofield, K., Cuttler, C., Prince, M. A., Connor, B. T. & Project ART (under review). Pot at the end of the rainbow: Cannabis use among sexual minorities. *Cannabis and Cannabinoid Research*.

Van Deusen, K.; Prince, M.; Esbensen, A.; Edgin, J.; Schworer, E.; Thurman, A.J.; Patel, L.R.; Daunhauer, L.A.; & Fidler, D.J.; Heterogeneity in caregiver-reported executive function profiles in children with Down syndrome.

Douglass, M. A., Tyskiewicz, A. J., Colley, M. L., **Prince, M. A.**, (2022). Drinking to cope and college GPA. Manuscript submitted for publication.

Hurlocker, M. C., Madson, M. B., Lui, P. P., Dvorak, R., Ham, L. S., Leffingwell, T., Looby, A., Meier, E., Montes, K., Napper, L. E., **Prince, M. A.**, Skewes, M., Zamboanga, B. L., & Harm Reduction Research Team. (2021). Mental health risk profiles and related substance use during coronavirus pandemic among college students who use substances. *American Journal of Psychiatry*.

Bravo, A. J., **Prince, M. A.**, Pilatti, A., Mezquita, L., Keough, M. T., Hogarth, L., & Cross-Cultural Addictions Study Team. (2021). Young adult concurrent use and simultaneous use of alcohol and marijuana: A cross-national examination among college students in seven countries. *Addictive Behaviors Reports*.

Bolts, O.\*, Davis, S.\*, Boyle, M.\*, Smith-LeCavalier, K.\*, & **Prince, M.** (2021). Perceived Helpfulness of Alcohol Protective Behavioral Strategies and Consequence Severity: A Person-Centered Analysis. Manuscript submitted for publication.

Boyle, M. A.\*, Darwin, M. L.\*, **Prince, M. A.**, & Davalos, D. B. (2021). Alcohol's effects on behavioral inhibition in young adults: A review. Manuscript submitted for publication.

Fitzke, R. E.\*, Davis, S. R.\*, Fetterling, T. J.\*, **Prince, M. A.**, Swaim, R. C., & Stanley, L. R. (2021). Factors influencing cannabis non-use motives in American Indian youth. Manuscript submitted for publication. *Prevention Science*.

Foster, M. G.\*, Gardner, M. M.\*, **Prince, M. A.**, & Conner, B. T. (2021). Investigating sensation seeking as a predictor of false identification attainment and associated risks among a college student sample. Manuscript submitted for publication. *Addictive Behaviors*.

Gutierrez, C.\*, **Prince, M. A.**, Bravo, A. J., Mezquita, L., Pilatti, A. & Cross-Cultural Addiction Study Team (2021). Psychological Distress and Cannabis Use Consequences: A Multi-National Investigation. Manuscript submitted for publication. *International Journal of Mental Health and Addiction*.

Lin, M-H, Davies, P.L., Taylor, B.K., **Prince, M.A.**, & Gavin, W.J. (2021). Modeling Electrophysiological Measures of Decision-Making and Performance Monitoring in Neurotypical

Children Engaging in a Speeded Flanker Task. Manuscript submitted for publication. *Psychophysiology*.

Miller, R. \*, Lucas-Thompson, R.G., Coatsworth, J.D., & **Prince, M.A.** (2021) Greater Regulatory Emotional Self-Efficacy Predicts Increased Mindfulness and Reductions in Adolescent Psychopathology. Manuscript submitted for publication. *Journal of Adolescence*.

Riggs, N. R., **Prince, M. A.**, Conner, B. T., Parnes, J., Shillington, A. M., & George, M. W. (2021). Indirect effects of an adapted Marijuana e-CHECKUP TO GO intervention on decreased college student use through time spent studying high. Manuscript submitted for publication. *Journal of College Student Development*.

Riggs, N. R., Parnes, J. E. \*, **Prince, M. A.**, Conner, B. T., George, M. W., Shillington, A., & Coryell, A. \*, (2021). Direct effects of an adapted marijuana e-CHECKUP TO GO intervention mediated by decreases in college student use while studying. Manuscript submitted for publication. *Journal of American College Health*.

Smith-LeCavalier, K. N. \*, **Prince, M. A.**, Pedersen, E. R., & Bravo, A. J. (2021). Item-Level Protective Behavioral Strategies as Mediators of the Relationship Between Marijuana Use Motives and Marijuana-Related Consequences. Manuscript submitted for publication. *Substance Use and Misuse*.

Wedell, E. \*, Tuthill, S. D. \*, Herchenroeder, L. \*, **Prince, M. A.**, Bravo, A. J., & Cross-Cultural Addictions Study Team. (2021). Sexual minority status, affect lability, and psychological distress: Decentering and nonattachment as buffers. Manuscript submitted for publication. *Psychology of Sexual Orientation and Gender Diversity*.

Wedell, E. \*, Tuthill, S. D. \*, Herchenroeder, L. \*, **Prince, M. A.**, Bravo, A. J., & Cross-Cultural Addictions Study Team. (2021). Sexual minority status, affect lability, and suicide ideation: Buffering role of trait mindfulness. Manuscript submitted for publication. *Archives of Suicide Research*.

## **SYMPOSIA AND PAPER SESSIONS AT SCIENTIFIC MEETINGS AND CONFERENCES**

\* indicates student/trainee author

### **Refereed Papers Presented/Symposia:**

64. Miller, R.L., Shomaker, L.B., **Prince, M. A.**, Haddock, S., Zimmerman, T., Lavender, J., Sibinga, E., & Rzonca, A., Krause, K., & Lucas-Thompson, R.G. (2023, June). An Ecological Momentary Assessment Investigation: Can Adolescents Exposed to Adversities Remain Mindful and Regulated during Moments of Stress?. [Accepted paper presentation]. Society for Research on Adolescence 2024 Annual Meeting, Chicago, IL.

63. Fitzke, R. E., **Prince, M. A.**, Mahoney, C. T., Beck, B. M., & Pedersen, E. R. (2024, April). Retrospective recall of positive and negative affect and pregame drinking: A daily diary study. In B. Ramarushon (Chair), Cognitive, emotional, and behavioral correlates of pregame and alcohol-related consequences [Symposium]. Submitted for presentation at the annual meeting of the Collaborative Perspectives on Addiction, Denver, CO.

62. Smith-LeCavalier, K. N., Larimer, M. E., Lee, C. M., Fairlie, A. M., **Prince, M. A.**, Marijuana Outcomes Study Team, & Protective Strategies Study Team (2023, July). An Examination of

- Cannabis Protective Behavioral Strategies across Intersectional Identities. In B. A. Gray (Chair) symposium Recent Innovations in Cannabis Protective Behavioral Strategies Research. Presented at the 7th annual Research Society on Marijuana scientific meeting, Long Beach, CA, United States.
61. McFarland\*, N. M., **Prince, M. A.**, Stickney, J., Ladd, B. O. (2023, July). Exploring the Cannabis Hangover: Symptoms, Predictors, and Prevention Strategies. Research Society on Marijuana Annual Meeting, Long Beach, CA.
  60. **Prince, M. A.**, Crabtree, M. A., Emery, N. N., Swaim, R. C., & Stanley. (2023, March). Alcohol, cannabis, and racial-ethnic schema among Native American youth. Collaborative Perspectives on Addiction annual meeting, Albuquerque, NM.
  59. Conner, B. T., Schlecter, T., **Prince, M. A.**, Borsari, B., & Flentje, A. (2023, March). Disambiguating sexual orientation and gender identity to better inform addiction science. Collaborative Perspectives on Addiction annual meeting, Albuquerque, NM.
  58. Swaim, R.C., Stanley, L.R., Miech, R, Patrick, M.E., Crabtree, M., & **Prince, M.A.** (2023, June).A comparison of COVID-19 outcomes between reservation-area American Indian and U.S. national students.Paper to be presented at the Annual Meeting of the Society for Prevention Research, Washington D.C.
  57. Miller, R.L., Shomaker, L.B., **Prince, M. A.**, Rzonca, A., Krause, K., Haddock, S., Zimmerman, T., Lavender, J., Sibinga, E., & Lucas-Thompson, R.G. (2023, June). An Ecological Momentary Assessment Investigation: Can Adolescents Exposed to Adversities Remain Mindful and Regulated during Moments of Stress?. [Accepted paper presentation]. 2023 International Society for Ambulatory Assessment, Amsterdam, NL.
  56. Stanley, L.R., Douglass, M., **Prince, M.A.**, Karoly, H., Crabtree, M.A., Swaim, R. C. (2023, May 30 - June 2). Patterns of Simultaneous Alcohol and Marijuana Use Among American Indian Adolescents. {Conference presentation}. SPR 31st Annual Meeting, Washington, D. C., United States.
  55. Crabtree, M. A., Stanley, L. R., Emery, N. N., Swaim R. C. & **Prince, M. A.** (2023, May 30 – June 2). Intersecting sex and American Indian identity moderates school and individual correlates of binge drinking among Reservation-area adolescents [Conference presentation]. SPR 31st Annual Meeting, Washington, D. C., United States.
  54. Wong, J. R., Crain, T. L., Faw, M. H., & **Prince, M. A.** (2022). Ask and you shall receive? Latent profiles of employee nonwork support-marshaling. Symposium talk presented at the Society for Industrial and Organizational Psychology, Boston, MA.
  53. Arkfeld, P. A., Wallace, G. T., Mataczynski, M. J., Emery, N. N., Conner, B. T., **Prince, M. A.** (2022, November). Utilizing classification trees to identify differential risk factors for attempting suicide across intersections of gender identity and sexual orientation. In G. T. Wallace & K. E. Shin (Chairs) Expanding your analytic toolkit: Applying innovative statistical methods to clinical science. Symposium talk at the Association for Behavioral and Cognitive Therapies Annual Convention, New York, NY.

52. Weishaar, M.G., Stephens, J. A., Wicklund, A. H., **Prince, M. A.**, & Conner, B. T. (2022). The role of personality in sports-related concussion prevention and rehabilitation. Symposium accepted to present at the American Congress on Rehabilitation Medicine Annual Meeting, Chicago, Illinois.
51. Conner, B. T., Arkfeld, P., **Prince, M. A.**, & Flentje, A. M. (2022, April). Exploring associations between transgender identity and alcohol and cannabis use among adolescents. Collaborative Perspectives on Addiction annual convention, Portland, OR.
50. Emery, N. N., Arkfeld, P., Mataczynski, M., **Prince, M. A.**, & Conner, B. T. (2022, April). Polysubstance use, depression, and suicide attempts in an epidemiological sample of teens. Collaborative Perspectives on Addiction annual convention, Portland, OR.
49. Johnson Holm, A. K., Tuthill, S. D., Klein, N. D., Wedell, E., Looby, A., Bravo, A. J., & **Prince, M. A.** (2022, April). Intersectionality, resilience, and nonmedical prescription stimulant use among college students. Collaborative Perspectives on Addiction annual convention, Portland, OR.
48. **Prince, M. A.**, Emery, N. E., Stanley, L. R., and Swaim, R. C. (2022, April). "Other" substance use among reservation-based high school youth. Collaborative Perspectives on Addiction annual convention, Portland, OR.
47. Bolts, O.\* & **Prince, M. A. (chair)**. (2021, November). Protective Behavioral Strategies in the context of a Brief Web-Based Intervention for Cannabis Use and Among College Students. Association for Behavioral and Cognitive Therapies 55th Annual Convention, New Orleans, LA, United States.
46. Conner, B. T., Thompson, K., **Prince, M. A. (chair)**, Bolts, O.\*, Contreras, A., & Leadbeater, B. (2021, November). Results of a Randomized Controlled Trial of the Cannabis eCHECKUP TO GO Personalized Normative Feedback Intervention on Reducing Cannabis Use, Cannabis Consequences, and Descriptive Norms. Association for Behavioral and Cognitive Therapies 55th Annual Convention, New Orleans, LA, United States.
45. Verlin, J., Emery, N. N., **Prince, M. A.**, & Pearson, M. R. (2021, June). Bayesian hierarchical ornstein uhlenbeck modeling: modeling individual differences in affective dynamics. Presentation at the annual convention for the Research Society on Alcoholism.
44. Emery, N. N., **Prince, M. A.**, & Pearson, M. R. (2021, June). Multilevel and p-technique factor analyses: exploring the structure of affect within and between subjects. Presentation at the annual convention for the Research Society on Alcoholism.
43. Seiter\*, N.S., Lucas-Thompson, R.G., **Prince, M. A.**, Quirk, K., & Coatsworth, J.D. (2020, November). Mindful Partnering: Introducing a Novel Theoretical Construct and Testing the Psychometric Properties of the Mindful Partnering Measure (MPM). Presentation given at the Mind & Life Contemplative Research Conference, Online.
42. **Prince, M. A.**, Tuthill\*, S. D., & Conner, B. T. (2020, November). *Exploring sensation seeking, protective behavioral strategy use, and consequences for alcohol and cannabis among gender minority and LGBTQ+ students*. In B. T. Conner (Chair) On the Importance of Gender and Sexual Minority Identity in the study of Predictors and Consequences of and Interventions for Alcohol and Cannabis Use and Co-Use. Association for Behavioral and Cognitive Therapies annual convention, Philadelphia, PA.

41. **Prince, M. A.**, Stanley, L. R., & Swaim, R. C. (2020, April). Identifying predictors of cannabis use in American Indian youth using penalized regression on multiple training samples. In B. T. Conner (Chair) Examining the Generalizability of Addiction Research across Lifespan, Culture and Methodology. Collaborative Perspectives on Addiction Annual Convention, San Diego, CA.
40. **Prince, M. A.** & Collins, R. L. (2020, April). Alcohol treatment effects across levels of assessment: person-, burst-, and daily-level effects. In **M. A. Prince (Chair)**, Applying intensive longitudinal research designs to examine substance use across the lifespan. Collaborative Perspectives on Addiction Annual Convention, San Diego, CA.
39. Davis, S. R.\*, & **Prince, M. A.** (2020, February). Revisiting alcohol use motives for college student exercisers. In B. T. Conner (Chair), Individual differences in sports participation, injury and consequences of participation. SPSP 21st Annual Convention, New Orleans, LA.
38. **Prince, M. A.** & Conner, B. T. (2019). Automatic Realtime Data Collection of Cannabis Use. Paper presented at the Research Society for Marijuana annual meeting. Vancouver, WA.
37. **Prince, M. A.** (2019). A Modified Timeline Followback for Cannabis: A simple comprehensive cannabis use assessment. Paper presented at the Research Society for Marijuana annual meeting. Vancouver, WA.
36. Riggs, N. R., Fetterling, T.\*, Parnes, J. E.\*, George, M., Conner, B. C., **Prince, M. A.**, & Shillington, A. (2019). A personalized normative feedback approach to reducing heavy marijuana use among college students in a state with legalized adult recreational use. Paper presented at the Society for Prevention Research annual meeting. San Francisco, CA.
35. Conner, B. T. & **Prince, M. A.** (2019, May). Examining links between cannabis potency and mental and physical health outcomes. In the A.M. Staton (Chair) Symposium, Emerging Themes and Therapeutic Tactics in Behavioral Medicine. Presented at the Association for Psychological Science Annual Meeting, Paris, France.
34. **Prince, M. A.**, Conner, B. T., Swaim, R. C., & Stanley, L. R. (2019, June). Risk and protective factors of current opiate use among youth living on or near Native American reservations: An application of machine learning. Individual paper presented at the Society for Prevention Research Annual Meeting, San Francisco, CA.
33. **Prince, M. A.** (2018, November). Discussant. In S. R. Davis\* (Chair) Symposium, Investigating Substance Use Motives to Inform Intervention and Prevention Efforts. Presented at the Association for Behavioral and Cognitive Therapies Annual Meeting, Washington, D.C.
32. Wallace, G. T.\*, Parnes, J. E.\*, **Prince, M. A.**, Conner, B. T., Riggs, N. R., George, M. W., & Shillington, A. M. (2018, April). Associations between recreational legalization and marijuana use patterns in a large Colorado college student sample. In **M. A. Prince (Chair)** Symposium, The Changing Landscape of Marijuana Use and Measurement in the Post-Legalization Era. Presented at the Western Psychological Association Annual Meeting, Portland, OR.
31. **Prince, M. A.**, & Conner, B. T. (2018, April). Marijuana quantity estimation: A field study. In **M. A. Prince (Chair)** Symposium, The Changing Landscape of Marijuana Use and Measurement in the Post-Legalization Era. Presented at the Western Psychological Association Annual Meeting, Portland, OR.

30. **Prince, M. A.**, O'Donnell, M. B.\*, Swaim, R. C. & Stanley, L. R. (2018, June). Examination of recreational and spiritual peyote use among American Indian youth. In L. R. Stanley (Organizer) Symposium, Latest Substance Use Epidemiology from a Population-Based Sample of Reservation American Indian Students. Presented at the Society for Prevention research Annual Meeting, Washington, D.C.
29. Smith-LeCavalier, K. N.\*\*, Davis, S. R.\*\*, & **Prince, M. A.** (2018, July). A Behavioral Economic Approach to Analyzing the Relations Between Marijuana Use Motives and Marijuana Related Consequences in Young Adults. In J. E. Parnes\* (Chair) Symposium, Rehashing Approaches to Marijuana-Related Consequences: A Budding Area of Research. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
28. Fetterling, T. J.\*, Parnes, J. E.\*, Davis, S. R.\*\*, **Prince, M. A.**, & Conner, B. T. (2018, July). Negative Consequence Severity: What's the Worst That Can Happen? In J. E. Parnes\* (Chair) Symposium, Rehashing Approaches to Marijuana-Related Consequences: A Budding Area of Research. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
27. Davis, S. R.\*, **Prince, M. A.** & Conner, B. T. (2018, July). Marijuana Use Motives Relation to Frequency and Severity of Negative Consequences. In J. E. Parnes\* (Chair) Symposium, Rehashing Approaches to Marijuana-Related Consequences: A Budding Area of Research. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
26. **Prince, M. A.**, Phillips, K. T., Phillips, M. M. & Lalonde, T. L. (2018, July). Alcohol and Cannabis Co-Use and Consequences: The Role of Timing. In A. J. Bravo (Chair) Symposium, Co-Use of Marijuana with Alcohol and Tobacco among Young Adults: Current Research and Future Directions. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
25. Pedersen, E. R., Villarosa-Hurlocker, M. C. & **Prince, M. A.** (2018, July). Use of Protective Behavioral Strategies among Young Adult Veteran Marijuana Users. In R. D. Dvorak (Chair) Showcase, Introducing the Science of Cannabis. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
24. Hetelekides, E. M.\*\*, Tyskiewicz, A. J.\*, **Prince, M. A.**, & Collins, R. L. (2018). The Indirect Effects of Self-Efficacy on Cannabis Use Via Cannabis Protective Strategies: A Preliminary Study. In R. D. Dvorak (Chair) Showcase, Introducing the Science of Cannabis. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
23. **Prince, M. A.**, Conner, B. T., & Pearson, M. R. (2018, July). Marijuana quantity estimation: a field study. In M. R. Pearson (Chair) Symposium, Measuring Marijuana: Assessment Challenges and Our Partial Solutions. Presented at the Research Society on Marijuana Annual Meeting, Fort Collins, CO.
22. **Prince, M. A.** & Conner, B. T. (2018, August). Wait, wait, what's a gram? Estimations of marijuana quantity. In M. R. Pearson (Chair) Symposium, What Every Psychologist Should Know about Marijuana: Correcting Myths and Misperceptions. Presented at the American Psychological Association Annual Meeting, San Francisco, CA.
21. Davies, R.\*\*, **Prince, M. A.**, Bravo, A. J., Kelley, M., & Crain, T. (2018, August). Trauma and substance use among military personnel: Examination of trait mindfulness as a moderator. In T. M. Frohe (Chair) Symposium, Associations among Mindfulness, Psychological Symptoms, and

- Addictive Behaviors. Presented at the American Psychological Association Annual Meeting, San Francisco, CA.
20. Davis, S. R.\* , **Prince, M. A.**, Swaim, R. C., & Stanley, L. R. (2018, November). Differences in marijuana use motives between White and American Indian Youth. In S. R. Davis\* (Chair) Symposium, Investigating Substance Use Motives to Inform Intervention and Prevention Efforts. Presented at the Association for Behavioral and Cognitive Therapies Annual Meeting, Washington, D.C.
  19. **Prince, M. A.**, Pearson, M. R., Bravo, A. J.\* & Marijuana Outcomes Study Team (2017, July). Perceived effectiveness of marijuana protective behavioral strategies and marijuana related outcomes. In E. R. Pedersen (Chair) Symposium, Use of Marijuana Protective Behavioral Strategies by Young Adults. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
  18. George, M. W., **Prince, M. A.**, Conner, B. T., Parnes, J. E.\* , Shillington, A. & Riggs, N. R. (2017, July). Mechanisms of change following a brief web-based personalized normative feedback intervention for reducing cannabis use among college students. In B. T. Conner (Chair) Symposium, A Controlled Pilot Study of the Marijuana eCHECKUP To Go Protocol. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
  17. **Prince, M. A.**, Collins, R. L., Wilson, S. D.\* , & Vincent, P. C. (2017, July). Physical activity may buffer the relation between episode-level motives and marijuana use. In K. T. Phillips (Chair) Symposium, Using EMA and Daily Process Methods to Examine Marijuana Motives and Craving among Young Adults. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
  16. Smith-LeCavalier, K. N.\*\* , Keegan, E. L.\*\* , **Prince, M. A.**, & Marijuana Outcomes Study Team (2017, July). Item-Level protective behavioral strategies as mediators of marijuana use motives-marijuana related consequences relations. In J. K. Smith (Chair) Symposium, Predictors, Consequences, and Protective Behavioral Strategies for Marijuana Use with College Students. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
  15. Neugebauer, R.\*\* , Oh, M.\*\* , **Prince, M. A.**, Conner, B. T., & Marijuana Outcomes Study Team (2017, July). Protective behavioral strategies mediate the relation between sensation seeking and marijuana-related consequences. In J. K. Smith (Chair) Symposium, Predictors, Consequences, and Protective Behavioral Strategies for Marijuana Use with College Students. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
  14. Rahm-Knigge, R. L.\* , **Prince, M. A.**, & Conner, B. T. (2017, July). Examining the relations between social interaction anxiety and marijuana use among college students. In J. K. Smith (Chair) Symposium, Predictors, Consequences, and Protective Behavioral Strategies for Marijuana Use with College Students. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.
  13. Bravo, A. J.\* , **Prince, M. A.**, & Pearson, M. R. (2017, July). Marijuana protective behavioral strategies as a moderator and mediator of the effects of risk/protective factors on marijuana-related outcomes. In E. R. Pedersen (Chair) Symposium, Use of Marijuana Protective Behavioral Strategies by Young Adults. Presented at the Research Society on Marijuana Annual Meeting in Fort Collins, CO.

12. Mumm, R. A.\*\*, **Prince, M. A.**, & R. L. Collins (2017, March). Gender differences in the relationship between norms, protective strategy use, and marijuana use. In M. R. Pearson (Chair) Symposium, Clinical Implications of Research on Protective Behavioral Strategies for Alcohol and Marijuana. Presented at the Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, NM.
11. Hetelekides, E.M.\*\*, **Prince, M.A.**, & Collins, R.L. (2017, May). The indirect effect of self-efficacy on marijuana use via marijuana protective strategies. Paper Presented at the Athens Institute for Education and Research (ATINER) Annual Meeting, Athens, Greece.
10. **Prince, M. A.**, Swaim, R. C., & Stanley, L. R. (2017, May). Regional differences in American Indian social norms, perceived harm, and marijuana related consequences. In R. C. Swaim (Chair) Symposium, Risk and Protective Factors Predicting American Indian Adolescent Marijuana Use. Presented at the Society for Prevention Research Annual Meeting, Washington, D.C.
9. **Prince, M. A.**, Collins, R. L., Wilson, S. D.\*, & Vincent, P. C. (2016, August). Episode-level marijuana protective strategy use and perceived helpfulness. In M. R. Pearson (Chair) Symposium, Seeing the Forest and the Trees: Risk and Protective Factors of Marijuana-Related Outcomes. Presented at the American Psychological Association Annual Meeting, Denver, CO.
8. Collins, R. L., **Prince, M. A.**, Wilson, S. D.\*, Dermen, K. H., & Carlin-Menter, S. (2016, June). Common factors in brief interventions for alcohol use and proposed mechanisms of change. In J. L. Martin (Chair) Symposium, Diverse Alcohol Interventions for Emerging Adults: Exploring Mechanisms of Change. Presented at the Research Society on Alcoholism Annual Meeting, New Orleans, LA.
7. Bravo, A. J.\*, **Prince, M. A.**, & Pearson, M. (2016, May) Protective behavioral strategies replication project: what we have learned from several replication attempts. In M. R. Pearson (Chair) Symposium, Protective Behavioral Strategies: Where Do Go From Here? Presented at the Association for Psychological Science Annual Meeting, Chicago, IL.
6. **Prince, M. A.** Collins, R. L., Vincent, P. C., Wilson, S. D.\*, & Dermen, K. H. (2016, May). The importance of perceived helpfulness of alcohol protective behavioral strategies. In M. R. Pearson (Chair) Symposium, Protective Behavioral Strategies: Where Do Go From Here? Presented at the Association for Psychological Science Annual Meeting, Chicago, IL.
5. **Prince, M. A.** & Pearson, M. (2013, November). Identifying subpopulations that differ in use of protective behavioral strategies: A person-centered analysis approach. Paper Presented in a Symposium. Presented at the Association for Behavioral and Cognitive Therapies Annual Meeting, Nashville, TN.
4. Carey, K. B., DeMartini, K. S., **Prince, M. A.**, & Carey, M. P. (2012, June). The role of intervention choice for mandated college students. Paper Presented in a Symposium. Presented at the Research Society on Alcoholism Annual Meeting, San Francisco, CA.
3. **Prince, M. A.**, Carey, K. B., & Maisto, S. A. (2012, June). Protective behavioral strategies for reducing alcohol involvement among college students. In K. Witkiewitz (Chair) Symposium, Mechanisms of Behavior Change: What Do We Know, How Do We Know It, and What's Next? Presented at the Research Society on Alcoholism Annual Meeting, San Francisco, CA.



2. Picus, P. D. & **Prince, M. A.** (2010, August). Beyond existentialism. Paper Presented at the International Conference on New Directions in the Humanities: Common Grounds, University of California, Los Angeles.
1. Maisto, S. A., Connors, G. J., Dermen, K. H., Duerr, M. R., Dearing, R. L. & **Prince, M. A.** (2010, June). Therapeutic alliance as a mechanism of change in alcoholism treatment. Paper Presented at the Pre-Satellite Conference on Mechanisms of Behavior Change. Presented at the Research Society on Alcoholism Annual Meeting, San Antonio, TX.

### **INVITED TALKS, WORKSHOPS, AND LECTURES**

19. **Prince, M. A.** (2023, November). College student alcohol and cannabis use. Keck School of Medicine, Department of Psychiatry. Role: Invited Speaker.
18. **Prince, M. A.** (2023, May). The modern cannabis market: Implications for research. Tobacco and Cannabis Product Use in Young People: Developing a Collaborative Research Agenda to Address an Evolving Problem; Keck School of Medicine of USC; Yale School of Medicine; Center for Tobacco Control Research and Education UCSF. Role: Invited Speaker.
17. **Prince, M. A.** & Conner, B. T. (2023, April). State-of-the-science cannabis research assessment issues and methods. Yale Medical School; Grand Rounds. Role: Invited Speaker.
16. **Prince, M. A.** (2023, March). Facilitating sustained motivation to change. Tamalpais High School: WISE Mentoring Class. Role: Invited Speaker
15. **Prince, M. A.** (2023, February). State-of-the-science cannabis research assessment issues and methods. University of Southern California, Institute for Addiction Science, 2023 Distinguished Speaker Series. Role: Distinguished Speaker.
14. **Prince, M. A.** (2022, June). Existential Approaches for Addiction Counseling. Role: Instructor, Colorado Association of Addiction Professionals, Denver, CO.
13. **Prince, M. A.** (2021, August). Motivational Interviewing in Reservation-based Health Care Settings. Role: Instructor, Rocky Boy Health Board, Box Elder, MT.
12. Wallace\*, G. T., **Prince, M. A.**, Anthenien, A. M., Jenzer, T., & Neighbors, C. (2021, July). Cannabis outcome expectancies, cannabis use motives, and cannabis use among a small sample of frequent using adults. Flash paper talk at the Annual Research Society on Marijuana Scientific Conference, Virtual.
11. **Prince, M. A.** (2020, October). Preparing for the University Academic Job Search, Alpert Medical School of Brown University. Role: Presenter, Providence, Rhode Island (Virtual).
10. **Prince, M. A.** (2020, September). Brief Interventions for Alcohol and Cannabis Misuse: Using Technology to Enhance Intervention Efficacy, Colorado State University, Human Development and Family Studies Invited Speaker Series. Role: Presenter, Fort Collins, Colorado.
9. **Prince, M. A.** (2018, June). Changes in cannabis use in Colorado pre- to post-legalization of recreational cannabis, and current issues in cannabis assessment, Coalition of Colorado Campus Alcohol & Drug Educators, Role: Presenter, Denver, Colorado.

8. **Prince, M. A.** (2018, March). Findings from Studies on the Impact of Legalization of Recreational Marijuana Use, Colorado Department of Public Health and Environment, Role: Presenter, Denver, Colorado.
7. **Prince, M. A.** (2015, April). Applying for Internship and Postdoctoral Training, Collaborative Perspectives on Addiction Pre-Conference Workshop, Role: Invited Panelist, Baltimore, Maryland.
6. **Prince, M. A.** (2014, March). Modeling Longitudinal Data with Nonlinear Trends: A Comparison of Joinpoint Analysis and Piecewise, Multilevel Growth Modeling, Pacific Institute for Research and Evaluation (PIRE), Post-doctoral Fellow Statistics Series, Role: Lecturer, Providence, Rhode Island.
5. **Prince, M. A.** (2013, September). Interpreting Statistics, Women and Infants' Hospital, Women's Behavioral Health Case Conference, Role: Discussion Leader/Presenter, Providence, Rhode Island.
4. **Prince, M. A. & Maisto, S. A.** (2012, November). Theory, mechanisms of behavior change, and the effectiveness of interventions for drinking among college students, Conversations in Disciplines Meeting on The Challenges of Reducing College Student Substance Abuse, Role: Author, Buffalo, NY.
3. **Prince, M. A.** (2013, February). Motivational Interviewing Training for Physical Therapy, Occupational Therapy, and Speech Therapy Doctoral Students, State University of New York, Upstate Medical University, Role: Instructor, Syracuse, New York.
2. **Prince, M. A.** (2012, February). Motivational Interviewing Training for Physical Therapy, Occupational Therapy, and Speech Therapy Doctoral Students, State University of New York, Upstate Medical University, Role: Instructor, Syracuse, New York.
1. **Prince, M. A.** (2011, February). Motivational Interviewing Training for Physical Therapy, Occupational Therapy, and Speech Therapy Faculty, State University of New York, Upstate Medical University, Role: Instructor, Syracuse, New York.

#### **POSTER PRESENTATIONS AT SCIENTIFIC MEETINGS AND CONFERENCES**

\* indicates student/trainee author

124. Shute, I. M., Fitzke, R. E., Brown, M. E., Buch, K., **Prince, M. A.**, Murray, S. B., & Pedersen, E. R. (2024, April). College Student Food Restriction on Alcohol Use, Cannabis Use, and Co-Use Days. [Poster Presentation]. 12th Annual Collaborative Perspectives on Addiction Meeting, Denver, CO.
123. Parnes, J. E., **Prince, M. A.**, & Conner, B. T. (2024, April). Development and validation of the Positive Outcomes of Cannabis Use Scale (POCUS). Poster to be presented at the 12th Annual Scientific Meeting of the Collaborative Perspectives on Addiction, Denver, CO.
122. Walsh, M.M., **Prince, M.A.**, Van Deusen, K., Esbensen, A.J., Thurman, A.J., Pinks, M.E., Patel, L.R., Abbeduto, L., Daunhauer, L.A., & Fidler, D.J. (2024, April 17-19). Caregiver-reported measurement of early executive function in children with Down syndrome: Convergence with measures of temperament and behavior [Poster session]. 56th Annual Gatlinburg Conference, Kansas City, MO. <https://gatlinburg.lsi.ku.edu>
121. Van Deusen, K., **Prince, M.A.**, Walsh, M.M., Thurman, A.J., Esbensen, A.J., Patel, L.R., Abbeduto, L., Daunhauer, L.A., Feigles, R.T. & Fidler, D.J. (2024, April 17-19). Laboratory-based

- assessment of executive function in young children with Down syndrome: Associations with daily living skill acquisition [Poster session]. 56th Annual Gatlinburg Conference, Kansas City, MO. <https://gatlinburg.lsi.ku.edu>
120. Berry, K.A. \*, **Prince, M.A.**, Herchenroeder, L., Bravo, A.J., Conner, B.T., Holt, L.J., Schepis, T.S., Yeung, E.W., Looby, A., & Stimulant Norms and Prevalence 2 (SNAP2) Study Team. (2024, April). Alcohol-related variables differ based on food and alcohol disturbance (FAD) motive. Poster submitted to the 12th annual scientific meeting of the Collaborative Perspectives on Addiction, Denver, CO.
  119. McFarland\*, N. M., Gray\*, B. A., Ladd, B. O., **Prince, M. A.** (2023, Nov). Psychometric Testing of the Cannabis Hangover Symptom Questionnaire Using Exploratory Graph Analysis and Examination of Cannabis Use Predictors. Association for Behavioral and Cognitive Therapies Annual Convention, Seattle, WA.
  118. Van Deusen, K., **Prince, M.A.**, Thurman, A.J., Esbensen, A.J., Patel, L.R., Abbeduto, L., Walsh, M.M., Daunhauer, L.A., Feigles, R.T. & Fidler, D.J. (2023, September 14-15). Assessing cognitive flexibility with an adapted reverse categorisation task in young children with Down syndrome. [Poster session]. 25th International Society for the Study of Behavioral Phenotypes Research Symposium, online.
  117. Butler, C., Conner, B. T., & **Prince, M. A.** (2023, June). Psychedelics, MDMA, and Meaning in Life. Poster presented at the Psychedelic Science annual convention in Denver, CO.
  116. Carter\*, B.A., **Prince, M.A.**, Conner, B.T. (2023, November). A Pilot Test of Reddit Data Collection Among Under-Sampled LGBTQ+ Community Members [Poster]. Association for Behavioral and Cognitive Therapies, Seattle WA.
  115. Rice, S., Kentopp, S., & Prince, M. A. (2023, March). Psychometric development of a brief measure of felt ambivalence about drinking less alcohol. Poster presented at the Collaborative Perspectives on Addiction annual convention in Albuquerque, NM.
  114. Emery, N. N., Mei, S., Sung, A., Baumgardner, S., Mataczynski, M. J., Unis, G., Sturgess, K., Norman, T., & **Prince, M. A.** (2023, March). Examining the moment-to-moment association between drinking and problems. Poster presented at the Collaborative Perspectives on Addiction annual convention in Albuquerque, NM.
  113. Gray, B. A., Bolts, O. L., & **Prince, M. A.** (2023, March). Identifying latent profiles of psilocybin use. Poster presented at the Collaborative Perspectives on Addiction annual convention in Albuquerque, NM.
  112. McFarland\*, N. M., **Prince, M. A.**, Hetelekides, E., Stickney, J., & Ladd, B. O. (2023, March). Exploring symptoms and predictors of cannabis hangover. Poster presented at the Collaborative Perspectives on Addiction annual convention in Albuquerque, NM.
  111. Braitman, K. A., Braitman, A. L., **Prince, M. A.**, & Whiteside, A. (2023, May). Development and factor structure of a new scale to measure distracted driving countermeasure strategies among young adult drivers. Poster to be presented at the annual meeting for the Association for Psychological Science, Washington, D. C.

110. Fetterling\*, T. J., **Prince, M. A.**, Stanley, L. R., & Swaim R. C. (2023, March). Demographic differences in substance use for reservation-dwelling youth from 1993-2019. Poster presentation at the 11th Annual Collaborative Perspectives on Addiction Conference, Albuquerque, NM.
109. Hetelekides\*, E., Tyskiewicz\*, A. J., Carter\*, B., McFarland\*, N., **Prince, M. A.**, Conner, B. T., Karoly, H. C. (2023, March). Comparing Simultaneous, Concurrent, and Single-Substance Alcohol or Cannabis Using Groups on DSM-5 Cross-Cutting Symptoms. Collaborative Perspectives on Addiction.
108. Van Deusen, K., **Prince, M. A.**, Esbensen, A. J., Edgin, J. O., Schworer, E. K., Thurman, A. J., Patel, L. R., Daunhauer, L. A., & Fidler, D. J. (2023, April 11-13). Caregiver-Reported Executive Function Profiles in Children with Down syndrome. [Poster session]. 55th Annual Gatlinburg Conference, Kansas City, MO. <https://gatlinburg.lsi.ku.edu>
107. Pinks, M. E., **Prince, M. A.**, Van Deusen, K., Walsh, M. M., Esbensen, A. J., Yamamoto, K., Patel, L. R., Thurman, A. J., Feigles, R. T., Abbeduto, L., Daunhauer, L. A., & Fidler, D. J. (2023, April 11-13). Preliminary evaluation of an adapted self-ordered pointing task to measure working memory in young children with Down syndrome. [Poster session]. 55th Annual Gatlinburg Conference, Kansas City, MO. <https://gatlinburg.lsi.ku.edu>
106. Douglass, M.A., **Prince, M.A.**, Fitzke, R., Conner, B. T., Pedersen, E.R. (2022). Comparing Alcohol Use, Consequences & PBS Across Sexual and Gender Identities. Poster presented at the Association of Behavioral & Cognitive Therapies, New York, NY.
105. Bolts, O.L., **Prince, M.A.**, & Noel, N (2022, November). Prospective Links Between Cannabis Legalization, Cannabis Use, and Expectancies in College Students Currently Abstaining from Cannabis [Poster session]. Addictive Behaviors SIG, Association for Behavioral and Cognitive Therapies 56th Annual Convention, New York City, NY, United States.
104. Hurlocker, M. C., Hatch, M. R., Madson, M. B., Napper, L. E., **Prince, M. A.**, Zamboanga, B. L. & Harm Reduction Research Team (2022, June). A Psychometric Examination of a Protective Behavioral Strategies Effectiveness Scale: Does Perception Matter? Poster presented at the annual meeting for the Research Society on Alcohol, Orlando, FL.
103. Egli, M. R., Matsuno, E., & **Prince, M. A.** (2023, March). Testing Family Acceptance of Trans Identity as a Mental Health Resilience Factor Among TGD Adults. Poster presented at the annual meeting for the Association for Women in Psychology, Atlanta, GA.
102. Gray B.A., Prince M.A., & Bolts, O. (2022, November). Reasons for Psilocybin Use: An Application of Exploratory Graph Analysis and Structural Equation Modeling. Poster accepted for presentation at the annual meeting of the Association for Behavioral and Cognitive Therapies, New York, NY.
101. Smith-LeCavalier, K. N., **Prince, M. A.**, Kilmer, J. R., Hultgren, B. A., & Larimer, M. E. (2022, July). An Examination of Protective Behavioral Strategies as a Moderator of the Relations Between Sleep-related Factors and Cannabis Use Outcomes [Poster submitted for presentation]. Research Society on Marijuana 6th annual meeting, Boston, MA, United States.
100. Schultz, N. R., Smith-LeCavalier, K. N., Walukevich-Dienst, K. A., **Prince, M. A.**, & Larimer, M. E. (2022, November). Alcohol Use Motives Moderate the Associations Between Item-Level Protective Behavioral Strategies and Alcohol-Related Consequences [Poster submitted for

- presentation]. Association for Cognitive and Behavioral Therapies 56th Annual Meeting, New York City, NY, United States.
99. Arkfeld, P. A., Wallace, G. T., Mataczynski, M. J., Emery, N. N., Conner, B. T. & **Prince, M. A.** (2022, November). Utilizing Classification Trees to Identify Differential Risk Factors for Attempting Suicide Across Intersections of Gender Identity and Sexual Orientation. Association for Behavioral and Cognitive Therapies annual convention, NY, NY.
  98. Schultz, N. R., Smith-LeCavalier\*, K. N., Walukevich-Dienst, K., **Prince, M. A.**, & Larimer, M. E. (2022, November). Alcohol Use Motives Moderate the Associations Between Item-Level Protective Behavioral Strategies and Alcohol-Related Consequences. Association for Behavioral and Cognitive Therapies annual convention, NY, NY.
  97. Tuthill, S. D., & **Prince, M. A.** (2022, August). Mental health outcomes among LGBTQ+ college students by intersection of identity. American Psychological Association annual convention, Minneapolis, MN.
  96. Moran, M., Miller, R.L., Adams, M.S., Friedman, T., Rayburn, S., Seiter, N.S., Shomaker, L.B., **Prince, M.A.**, & Lucas-Thompson, R.G. Testing the benefits of incorporating a multi-modal adaptive technological supplement into a mindfulness-based intervention for older adolescents. Paper to be presented at the 2022 Society for Research on Adolescence Biennial Meeting, New Orleans, LA, March 2022.
  95. Morse, J. L., Luong, G., **Prince, M. A.**, Kelsven, S. & Steger, M. F. (2022, March). Meaning as an antidote to intolerance of uncertainty. Poster accepted for presentation at the American Psychosomatic Annual Scientific Meeting, Long Beach, CA.
  94. Hoover, S.M., Jordan, H.R., **Prince M. A.**, Madson, M.B. & Harm Reduction Research Team. (April, 2022). Evaluating the Protective Behavioral Strategies for Marijuana Scale (PBSM) Short-Form: Support for a two-factor structure and measurement invariance. Poster submitted to the Collaborative Perspectives on Addiction, Portland, OR.
  93. Hurlocker, M. C., Hatch, M. R., Madson, M. B., Napper, L. E., **Prince, M. A.**, & Zamboanga, B. L. (2022, June). A psychometric examination of a protective behavioral strategies effectiveness scale: Does perception matter? Abstract submitted for presentation to the Annual Research Society on Alcoholism Conference, Orlando, FL.
  92. Bolts\*, O., Fitzke, R., **Prince, M. A.**, & Pedersen, E. (2022, April 7–9). Matching Cannabis Protective Behavioral Strategies to Contexts [Poster session]. Collaborative Perspectives On Addiction Annual Meeting, Portland, OR, United States.
  91. Jurica, J. M., Dik, B. J., & **Prince, M. A.** (2022, August). The effects of masculinities and friendships on alcohol behaviors [Poster presentation]. American Psychological Association annual convention, Minneapolis, MN, United States.
  90. Tran, D. D., **Prince, M. A.**, Fitzke, R. E., Davis, J. P., & Pedersen, E. R. (2022, March) Use of protective behavioral strategies for e-cigarette use among college students. Poster abstract submitted to the Annual Meeting of the Society for Research on Nicotine and Tobacco, Baltimore, MD.

89. Fidler, D.J., **Prince, M.A.**, Van Deusen, K., Esbensen, A., Thurman, A., Abbeduto, L., Mervis, C., Schworer, E., Patel, L., Lee, N.R., Edgin, J., Hepburn, S., & Daunhauer, L. (2021). Latent profiles of autism symptoms in children and adolescents with Down syndrome. Paper presentation to the Society for the Study of Behavioural Phenotypes, September, online.
88. Foster\*, M.G., Weishaar\*, M.G., **Prince, M.A.**, Conner, B.T. (2021, November). Investigating Sensation Seeking as a Predictor of Fake Identification Attainment and Associated Risks Among a College Student Sample. Accepted to present at Association for Behavioral and Cognitive Therapies (ABCT) Annual Convention, New Orleans, LA, United States.
87. Hetelekides\*, E. M., Joseph, V., Bravo, A. J., **Prince, M. A.**, Conner, B. T., Pearson, M. R., & Cross-Cultural Addictions Study Team. (2021, July). Early Birds and Night Owls: Distinguishing Profiles of Cannabis Use Habits by Use Times with Latent Class Analysis. Research Society on Marijuana. [virtual meeting].
86. Brown, M. B.\*\*, Alliegro, M. C.\*, **Prince, M. A.** (2021, March). A Look at Existential Anxiety and Mindfulness; Pre- and During-COVID-19. Poster submitted to Celebrate Undergraduate Research and Creativity (CURC) showcase.
85. Tuthill\*, S. D., Crain, T., Prince, M. A., & Stimulant Norms and Prevalence (SNAP) Study Team (2021, November). Perceived discrimination, mindfulness, and sleep outcomes. Poster presented at the ABCT 55th Annual Convention, New Orleans, LA
84. Davis\*, S. R., Conner, B. T., & Prince, M. A. (2021, November). Revisiting motives for college student alcohol use. Poster presented at the ABCT 55th Annual Convention, New Orleans, LA.
83. Tyskiewicz\*, A. J., Boyle\*, M. A., Hetelekides\*, E. M., Prince, M. A., & Conner, B. T. (November, 2021). Associations between Standard Dose, Types of Cannabis Use and Cannabis Related Consequences. Poster presented at Association for Behavioral and Cognitive Therapies 55th Annual Convention, New Orleans, LA, United States.
82. Bolts\*, O., Davis\*, S., Boyle\*, M., Smith-LeCavalier\*, K., & **Prince, M. A.** (November, 2021). Perceived Helpfulness of Alcohol Protective Behavioral Strategies and Consequence Severity: A Person-Centered Analysis [Poster submitted for presentation]. Association for Behavioral and Cognitive Therapies 55th Annual Convention, New Orleans, LA, United States.
81. Boyle\*, M. A., Tyskiewicz\*, A., Colley\*, M. L., **Prince, M. A.**, (November, 2021). Drinking to cope and college GPA: A moderated model. Poster presented at the Association for Behavioral and Cognitive Therapies 2021 in New Orleans, LA.
80. Clark\*, E. L., Gulley, L. D., **Prince, M. A.**, Casamassima, M., Sanchez, N., Jimenez, V., Johnson, S. A., Miller, R. L., Conte, I., Kaar, J. L., Simon, S. L., Melby, C., Lucas-Thompson, R. G., Shomaker, L. B. (April, 2021). The Role of Mindfulness in Associations among Depression Symptoms, Sleep Duration. Poster presented at the annual Society for Behavioral Medicine convention.
79. Wallace\*, G. T., **Prince, M. A.**, Henry, K. L., Barrett, K. C., & Conner, B. T. (November, 2021). Using exploratory structural equation modeling with probit regression to model the latent structure of emotion regulation strategies. Poster presented at the annual Association for Behavioral and Cognitive Therapies Convention; Clinical Research Methods and Statistics Special Interest Group, Philadelphia, PA.

78. Fitzke\*, R. E., Marsh\*, D. R., & **Prince, M. A.** (2020, November). A Longitudinal Investigation of the Meaning-Making Model in Middle-Aged Adults Who Have Experienced Trauma. Poster presented at the Association for Behavioral and Cognitive Therapies 54rd Annual Convention, Philadelphia, PA, United States.
77. Boyle\*, M. A., Alliegro\*, M. C., Bolts\*, O. L., Hazen\*, M. N., **Prince, M. A.**, (2020, November). You're stressing me out: The secondhand effects of alcohol use. Poster presented at the annual Association for Behavioral and Cognitive Therapies convention in Philadelphia, PA.
76. Little\*, K., Musich\*, M., Thorton\*, D., **Prince, M. A.**, Conner, B. T., Duffy, J. R., & Thomas, M. L. (2020, May). Effects of Cannabis Use on Memory And Academic Performance Among College Students. Poster presented at Celebrate Undergraduate Research and Creativity (CURC) showcase.
75. Schworer\*, E., Fidler, D. J., George, M. L., **Prince, M. A.**, & Lisa A. Daunhauer (April, 2020). Foundations of Cognitive Control in Down Syndrome. Poster presented at Gatlinburg Conference.
74. Fresquez\*, C. L., Martin, J. L., **Prince, M. A.**, Conner, B. T., Cannon, M., & Planz, E. K., (2020, August). Moderating role of Meaning of Life on Affect and Substance Use in a College Student Sample. Poster presented at the annual American Psychological Association Convention, Washington, DC.
73. Morse\*, J.L., O'Donnell, M.B., **Prince, M.A.**, & Steger, M.F. (2020, April). Meaning in life: A buffer against the effects of anxiety on subjective physical health. Poster presented at the Society of Behavioral Medicine, San Francisco, CA.
72. Fitzke\*\*, R., Fetterling\*, T. J., **Prince, M. A.** & Bravo, A. J. (2019, July). Personality, Psychological Well-Being, Negative Affect, and Marijuana Consequences: A Moderated-Mediation Model. Presented at the 3rd annual Research Society on Marijuana meeting in Vancouver, WA.
71. Smith-LeCavalier\*\*, K. N., **Prince, M. A.**, & Cross-Cultural Addictions Study Team (2019, July). Protective Behavioral Strategies Mediate the Relation of Happiness, Life Satisfaction, and Psychological Well-Being on Marijuana-Related Consequences. Presented at the 3rd annual Research Society on Marijuana meeting in Vancouver, WA.
70. Fitzke\*\*, R., Bolts\*, O., Fetterling\*, T. J., Bravo, A. J. & **Prince, M. A.** (2019, November). Negative Affect and Marijuana Consequences among College Students: A Moderated-Mediation Model of Protective Behavioral Strategies and Mindfulness. Poster presentation at the ABCT 53rd Annual Convention, Atlanta, GA.
69. Smith-LeCavalier\*\*, K. N., Fetterling\*, T. J., & **Prince, M. A.** (2019, November). Protecting Oneself from Cannabis Consequences Improves Psychological Well-Being. Poster presentation at the ABCT 53rd Annual Convention, Atlanta, GA.
68. Rheinhardt, M. A., **Prince, M. A.**, Pilatti, A., Bravo, A. J., & Cross-Cultural Addictions Study Team. (2019). Marijuana-related perceptions as mediators of the association between trait impulsivity and marijuana outcomes. Poster presented at the Annual Convention of the Research Society on Marijuana, Vancouver, WA.

67. Tyskiewicz\*, A. J., Parnes, J. E., Conner B. T., & **Prince, M. A.** (2019, November). Do Risk Seeking, Experience Seeking, Negative Urgency and Positive Urgency Predict Cannabis Related Consequences Via Use of Fewer Protective Behavioral Strategies? Poster presented at the Annual Convention of the Association for Behavioral And Cognitive Therapies, Atlanta GA.
66. Jurica\*, J. M., **Prince, M. A.**, Dik, B. J., (August, 2019). Combining masculinity, peer norms, and personality in predicting alcohol-related behaviors. Poster presented at the Annual Convention of the American Psychological Association, Chicago, IL.
65. Morse\*, J.L., **Prince M.A.**, & Steger, M.F. (2019, February). The role of intolerance of uncertainty in the relationship between daily search for and presence of meaning in life. Poster presented at the Society for Personality and Social Psychology Conference, Portland, OR.
64. Arias, S. A., **Prince, M. A.**, Miller, I., Boudreaux, E. D., Carmargo, C. A., Armev, M. F., & Shatten, H. T. (March, 2019). Factors associated with suicidal ideation severity trajectories one year after emergency department discharge. Poster presented at the 31<sup>st</sup> annual Association for Psychological Science meeting in Paris, France.
63. Fitzke\*, R. E., Davis\*, S. R., **Prince, M. A.**, Swaim, R. C., & Stanley, L. R. (2018, July). Individual difference factors influencing cannabis non-use motives. Poster presented at the 2nd annual Research Society on Marijuana meeting in Fort Collins, CO.
62. Pantlin\*, L., **Prince, M. A.**, Davalos, D., (2018). Mechanisms of timing: an integrative theoretical approach. Poster presented at Cognitive Neuroscience Society, Boston, M.A.
61. Davis\*, S. R., Robredo\*, A. E., **Prince, M. A.**, Stanley, L. R., & Swaim, R. C. (2018, November). Factor analysis of Our Youth, Our Future Survey's drinking motives measure. Poster presentation at the Association for Behavioral and Cognitive Therapies 52nd Annual Convention, Washington, DC.
60. Davis\*, S. R., **Prince, M. A.**, Swaim, R. C., & Stanley, L. R. (2018, November). Latent Class Analysis of marijuana use motives for American Indian youth. Poster presentation at the Association for Behavioral and Cognitive Therapies 52nd Annual Convention, Washington, DC.
59. Smith-LeCavalier\*, K. N., Davis\*, S. R., & **Prince, M. A.** (2018, April). Difficulty in emotion regulation results in marijuana-related negative consequences via marijuana use motives. Presented at the Celebrate Undergraduate Research and Creativity Showcase, Fort Collins, CO.
58. Smith-LeCavalier\*, K. N., Davis\*, S. R., & **Prince, M. A.** (2018, November). Difficulty in emotion regulation results in marijuana-related negative consequences via marijuana use motives. Poster presentation at the Association for Behavioral and Cognitive Therapies 52nd Annual Convention, Washington, DC.
57. Fetterling\*, T. J., **Prince, M. A.**, & Conner, B. T. (2018, November). Examining how consequences reinforce the relation between sensation seeking and marijuana use. Presented at the Association for Behavioral and Cognitive Therapies 52nd Annual Convention, Washington, DC.
56. O'Donnell\*, M. B., **Prince, M. A.**, Madson, M. B., & Bravo, A. J. (2018, April). Identifying links among mental health, disordered eating, and alcohol use. Presented at the Western Psychological Association (WPA) Conference, Portland, OR.



55. Davis\*, S. R., **Prince, M. A.**, Stanley, L. R., & Swaim, R. C. (2018, May). Latent Class analysis of American Indian drinking motives. Presented at the Society for Prevention Research 26th Annual Meeting, Washington, DC.
54. Davis\*, S. R., Robredo\*, A. E., **Prince, M. A.**, Stanley, L. R., & Swaim, R. C. (2018, November). Factor analysis of Our Youth, Our Future Survey's drinking motives measure. Poster presentation at the Association for Behavioral and Cognitive Therapies 52nd Annual Convention, Washington, DC.
53. Wallace\*, G., Parnes\*, J., **Prince, M.A.**, Conner, B.T., Riggs, N., George, M., & Shillington, A. (2018). Associations between marijuana use patterns and recreational legislation changes in a large Colorado college student sample. Presented at the Society for Prevention Research 26<sup>th</sup> Annual Meeting, Washington, DC.
52. Rice, S., Kentopp\*, S. & **Prince, M. A.** (2018). Psychometric Development of a 5-item measure of Felt ambivalence about drinking less alcohol. Presented at the 41st Annual Meeting of the Research Society on Alcoholism, San Diego, CA.
51. Rice, S. L., Kentopp\*, S. & **Prince, M. A.** (2018). Psychometric development of a measure of felt ambivalence about using less marijuana. Poster presented at the CPA annual convention, Tampa, FL.
50. Parnes\*, J. E., **Prince, M. A.**, & Conner, B. T. (2017). A Mediated Multigroup Model Examining Young Adult Marijuana Consequences by Sexual Orientation. Poster presentation at the ABCT 51st Annual Convention, San Diego, CA.
49. Riggs, N. R., Parnes\*, J. E., George, M. W., Conner, B. T., **Prince, M. A.**, & Shillington, A. (2017). A Personalized Normative Feedback Approach to Reducing Heavy Marijuana Use among College Students. Presented at the Society for Prevention Research 26th Annual Meeting, Washington, DC.
48. Rahm-Knigge\*, R. L., **Prince, M. A.**, & Conner, B. T. (2017, November). Social anxiety and personality predict engagement in health-risk sexual behaviors. Poster presented at the Colorado State University Graduate Student Showcase, Fort Collins, CO.
47. George, M. W., Riggs, N. R., Berg, C. Shillington, A., Parnes\*, J. E., **Prince, M. A.**, & Conner, B. T. (2017). University collaboration to develop a feasible, evidence-based strategy for reducing cannabis use among college students. Poster presentation at the Advancing School Mental Health 22<sup>nd</sup> annual conference, Washington, DC.
46. Anthenien\*, A. M., Nordan\*, A. B., & **Prince, M. A.** (2017). An Example of Prior-Setting in Small Sample Bayesian Structural Equation Modeling: Marijuana Cognitions and Consumption Among Heavy Using Adults. Poster presentation at the ABCT 51st Annual Convention, San Diego, CA.
45. Morse\*, J. L., O'Donnell\*, M. B., Graham\*, K. L., Rahm-Knigge\*, R. L., **Prince, M. A.**, & Conner, B. T. (2017). Existential Factors: Linking Personality to Negative Emotionality. Poster presentation at the ABCT 51st Annual Convention, San Diego, CA.
44. Rahm-Knigge, R. L., **Prince, M. A.**, & Conner, B. T. (2017, November). The effects of social interaction anxiety and sensation seeking on engagement in risky sexual behavior among college students. Poster presentation at the ABCT 51st Annual Convention, San Diego, CA.

43. Morse\*, J.L., O'Donnell\*, M.B., Graham\*, K.L., Rahm-Knigge\*, R.L., **Prince, M.A.**, & Conner, B.T. (2017, November). Existential factors: Linking personality to negative emotionality. Poster presentation at the ABCT 51st Annual Convention, San Diego, CA.
42. Hurlocker, M., Pedersen, E. R., **Prince, M. A.** (2017). Use of protective behavioral strategies among young adult veteran marijuana users. Poster presented at the 51st annual meeting of the Association for Behavioral and Cognitive Therapies, San Diego, CA.
41. Fresquez\*, C. & **Prince, M. A.** (2017, July). Search for meaning in life and difficulty with impulse control on marijuana use. Presented at the 1<sup>st</sup> annual Research Society on Marijuana meeting in Fort Collins, CO.
40. **Prince, M. A.**, Bravo, A. J., & Pearson, M. R. (2017, July). Self-Generated protective strategies have predictive value over and above a standard list of strategies. Presented at the 1<sup>st</sup> annual Research Society on Marijuana meeting in Fort Collins, CO.
39. Pantlin\*, L.; **Prince, M. A.**, & Davalos, D. (2017, May). The mechanisms of timing: An integrative theoretical approach. Presented at the Rocky Mountain Regional Neuroscience Group's annual meeting in Denver, CO.
38. Pantlin\*, L.; **Prince, M. A.**, & Davalos, D. (2017, November). The mechanisms of timing: An integrative theoretical approach. Presented at the Society for Neuroscience 47<sup>th</sup> annual meeting in Washington, DC.
37. Smith-LeCavalier\*, K. N., Keegan\*, E. L., **Prince, M. A.**, Marijuana Outcomes Study Team (2017, April). Item-Level Protective Behavioral Strategies as Mediators of Marijuana Use Motives-Marijuana Related Consequences Relationship. Presented at the Celebrate Undergraduate Research and Creativity Showcase.
36. George, M. W., Riggs, N., Berg, C., Shillington, A., Parnes\*, J. W., **Prince, M. A.**, & Conner, B. T. (2017, October) University Collaboration to Develop a Feasible, Evidence-based Marijuana Misuse Prevention Program for College Students. Conference session presented at the 22nd annual conference on Advancing School Mental Health, Washington DC
35. Anthenien\*, A. M., **Prince, M. A.**, Jenzer\*, T. & Collins, R. L. (2016, October). Marijuana outcome expectancies, marijuana use motives, and daily use among a small sample of heavy using adults: A Bayesian Structural Equation Modeling Approach. Poster presented at the 50<sup>th</sup> annual Association for Behavioral and Cognitive Therapies (ABCT) convention; Clinical Research Methods and Statistics Special Interest Group, New York, NY.
34. **Prince, M. A.** & Maisto, S. A. (2016, June) Mechanisms of behavior change following brief motivational interventions targeting social norms re-education. Poster presented at the 39<sup>th</sup> annual Research Society on Alcoholism convention, New Orleans, LA.
33. Merrill, J., **Prince, M. A.**, Balestrieri, S., Lust, S., & Carey, K. B. (2015, November). Personal but not perceived attitudes toward alcohol consequences depend on experience with consequences. Poster presented at the 49<sup>th</sup> annual Association for Behavioral and Cognitive Therapies (ABCT) convention, Chicago, IL.

32. **Prince, M. A.**, Wilson\*, S. D., Vincent, P. C., & Collins, R. L. (August, 2015). Short bouts of exercise produce reductions in marijuana use. Poster presented at the 123<sup>rd</sup> annual American Psychological Association conference, Toronto, ON, Canada.
31. Rice, S.L., **Prince, M.A.**, & Delaney, H.D. (2015, August). Measuring felt and attitudinal ambivalence about drinking less alcohol in hazardous drinkers. Poster presented at the 123<sup>rd</sup> annual American Psychological Association conference, Toronto, ON, Canada.
30. **Prince, M. A.**, Connors, G. J., Maisto, S. A., & Dearing, R. (2015, June). Within treatment therapeutic alliance rating profiles predict post treatment frequency of alcohol use. Poster presented at the 38<sup>th</sup> annual Research Society on Alcoholism conference, San Antonio, TX.
29. Schlauch, R. C., Connors, G. J., Maisto, S. A., Dearing, R., **Prince, M. A.**, & Duerr, M. (2015 June). Therapeutic alliance and drinking behavior over the course of treatment for alcohol dependence. Poster presented at the 38<sup>th</sup> annual Research Society on Alcoholism conference, San Antonio, TX.
28. Rice, S. L., **Prince, M. A.**, Schlauch, R. C., Lucke, J. F., and Connors, G. J. (2015, May). Application of multiple-groups confirmatory factor analysis to test for psychometric measurement invariance. Poster presented at the 5<sup>th</sup> annual Modern Modeling Methods Conference, Storrs, CT.
27. Bravo\*, A. J., **Prince, M. A.**, & Pearson, M. R. (2015, March). Protective behavioral strategies replication project: Replication and extension of Ehret et al. (2013). Poster presented at the third annual Collaborative Perspectives on Addiction Conference, Baltimore, MD.
26. Pearson, M. R., **Prince, M. A.**, Bravo\*, A. J., Brown, D. B., Serna, M. R., May, M. B., & Lawless, A. K. (2015, March). Protective behavioral strategies replication project: Goals, methods, and lessons learned. Poster presented at the third annual Collaborative Perspectives on Addiction Conference, Baltimore, MD.
25. Pearson, M. R., **Prince, M. A.**, & Bravo\*, A. J. (2015, March). Protective behavioral strategies replication project: Replication and extension of D'Lima et al. (2012). Poster presented at the third annual Collaborative Perspectives on Addiction Conference, Baltimore, MD.
24. **Prince, M. A.**, Bravo\*, A. J., Lawless\*, A. K., & Pearson, M. R. (2015, March). Protective behavioral strategies replication project: Replication and extension of Weaver et al. (2012). Poster presented at the third annual Collaborative Perspectives on Addiction Conference, Baltimore, MD.
23. Rice, S.L., Schlauch, R.C., **Prince, M.A.**, & Connors, G.J. (2015, March). Utilizing exploratory structural equation modeling to inform instrument development: Felt ambivalence. Poster presented at the 3<sup>rd</sup> Annual Collaborative Perspectives on Addiction Meeting of the Society for Addiction Psychology (APA Division 50), Baltimore, MD.
22. Lawless\*, A. K., Pearson, M. R., & **Prince, M. A.** (2014, November). Distinguishing classes of safe and risky drinkers: A latent profile analysis of alcohol protective behavioral strategies. Poster presented at the 48<sup>th</sup> annual Association for Behavioral and Cognitive Therapies (ABCT) convention, Philadelphia, PA.
21. Krenek, M., **Prince, M. A.**, & Maisto, S. A. (2014, November). Life events and heavy alcohol use: Modeling the dynamic association. Presented at the 48<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.

20. **Prince, M. A.**, Krenek, M., Maisto, S. A., & Carey, K. B. (2014, November). A comparison of descriptive and injunctive norms brief interventions for college drinkers. Presented at the 48<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
19. Cameron, A., **Prince, M. A.**, & Gaudiano, B. (2014, June). Examining psychological flexibility as a mechanism of change in borderline personality disorder functioning after a 6-month DBT skills class. Presented at the Mind, Brain and Behavior Research Day at Brown University, Providence, RI.
18. Collins, R. L., **Prince, M. A.**, Vincent, P. C., Wilson, S. D., & Dermen, K. H. (2014, June). Patterns of change in drinking: Results from brief interventions with young adult drinkers. Presented at the 37<sup>th</sup> annual meeting of the Research Society on Alcoholism, Bellevue, Washington.
17. Rice, S., **Prince, M. A.**, Dermen, K. H., Walitzer, & K., Connors., G. (2014, June). Stages of change trajectories throughout alcohol use disorders treatment and their within- and between-person associations with alcohol use. Presented at the 37<sup>th</sup> annual meeting of the Research Society on Alcoholism, Bellevue, Washington.
16. **Prince, M. A.**, Maisto, S. A., Connors, G. J., Dearing, R., & Elder, G. J. (2012, November). Modeling weekly drinking patterns and session-by-session therapeutic alliance ratings throughout treatment: Do important changes coincide? Presented at the 46<sup>th</sup> annual conference of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
15. **Prince, M. A.** & Maisto, S. A. (2012, June). The clinical course of alcohol use disorders: Using joinpoint analysis to aid in interpretation of growth mixture models. Presented at the 35<sup>th</sup> annual meeting of the Research Society on Alcoholism, San Francisco, CA.
14. Bishop, T. M., **Prince, M. A.**, Maisto, S. A., & Venable, P. A. (2011, November). An event-level examination of alcohol use, partner-type, and high-risk sexual behavior among outpatient substance users with severe mental illness. Presented at the 45<sup>th</sup> annual conference of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
13. DeMartini, K. S., **Prince, M. A.**, & Carey, K. B. (2011, November). Examining social network patterns in college student drinkers: does composition change over time? Presented at the 45<sup>th</sup> annual conference of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
12. **Prince, M. A.**, Chen, P., & Carey, K. B. (2011, November). Protective behavioral strategy use following a brief motivational intervention predicts alcohol-related consequences: The importance of correctly specifying analytic models. Presented at the 45<sup>th</sup> annual conference of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
11. **Prince, M. A.**, Garey, L., & Carey, K. B. (2011, November). The complex association among alcohol policy support, gender, and risky drinking on college campuses. Presented at the 45<sup>th</sup> annual conference of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
10. Bishop, T. M., **Prince, M. A.**, Krenek, M., & Maisto, S. A. (2011, June). Age and presence of alcohol as predictors of sexual behavior among dually diagnosed individuals. Presented at the 34<sup>th</sup> annual conference of the Research Society on Alcoholism, Atlanta, GA.

9. Carey, K. B., **Prince, M. A.**, & DeMartini, K. S. (2011, June). Effects of intervention choice on alcohol outcomes for mandated college students. Presented at the 34<sup>th</sup> annual conference of the Research Society on Alcoholism, Atlanta, GA.
8. Garey\*, L. L., **Prince, M. A.** & Carey, K. B. (2010, November). Mandated students' alcohol policy support: The mediating role of alcohol consumption. Presented at the 44<sup>th</sup> annual conference of the Association for Behavioral and Cognitive Therapies, San Francisco, CA.
7. **Prince, M. A.** & Maisto, S. A. (2010, November). The value of modeling heterogeneity in the clinical course of alcohol use disorders. Presented at the 44<sup>th</sup> annual conference of the Association for Behavioral and Cognitive Therapies, San Francisco, CA.
6. **Prince, M. A.** & Carey, K. B. (2010, November). Qualifying the association between injunctive norms and risky drinking. Presented at the 44<sup>th</sup> annual conference of the Association for Behavioral and Cognitive Therapies, San Francisco, CA.
5. Krennek, M., **Prince, M. A.**, Bishop, T. M. & Maisto, S. A. (2009, June). Coping and life stress as stable predictors of alcohol relapse. Presented at the 32<sup>nd</sup> annual conference of the Research Society on Alcoholism, San Diego, CA.
4. Stapp, S. M.\*, **Prince, M. A.** & DeMartini, K. S. (2009, May). How drinking motives influence alcohol consumption among college students. Presented at the annual Syracuse University Showcase.
3. **Prince, M. A.** & Carey, K. B. (2009, November). The malleability of injunctive norms among college students. Presented at the 43<sup>rd</sup> annual conference of the Association for Behavioral and Cognitive Therapies, New York, NY.
2. **Prince, M. A.**, Ramo, D. E., Roesch, S. C., Brown, S. A. (2007, June). Common contexts of multiple relapses for alcohol and other drug use disordered youth. Presented at the 30<sup>th</sup> annual conference of the Research Society on Alcoholism, Chicago, IL.
1. **Prince, M. A.**, Ramo, D. E., Brown, S. A. (2004, June). Quality of intimate relationships for adolescents with alcohol use disorders and mental health disorders. Presented at the 27<sup>th</sup> annual conference of the Research Society on Alcoholism, Vancouver, BC.

#### **REFERENCES IN POPULAR MEDIA**

- The Addiction Psychologist.** (December 20, 2022). Dr. Mark Prince – Protective Behavioral Strategies. <https://open.spotify.com/episode/2qst4TTT9O2hNRpgS8PFMI?si=cf53887a1a4249d7>
- The Rocky Mountain Collegian.** (March 3, 2022). Barker: Cannabis can benefit mental health, should not be stigmatized. <https://collegian.com/articles/opinion/2022/03/category-cannabis-barker-cannabis-can-be-beneficial-to-mental-health-should-not-be-stigmatized/>
- CSU Prevention Extension Cast, Prevention Research Center.** (December 16, 2021). A Discussion on Youth Cannabis Use. <https://www.chhs.colostate.edu/prc/prevention-extension-cast>
- The Addictions Newsletter, The American Psychological Association, Division 50.** (July 1, 2020). Featured Early Career Psychologist Spotlight. <https://www.addictionpsychology.org/soap-box/2020/summer>

**Source, Colorado State University** (November 6, 2019). “NIH grants over \$3 million to CSU researchers for studies on children with Down syndrome” <https://chhs.source.colostate.edu/nih-grants-over-3-million-to-csu-researchers-for-studies-on-children-with-down-syndrome/>

**Cannabis Sentinel** (July 25, 2019). “Colorado State University to Study Cannabis Dose Accuracy and Real-Time Data” <https://www.cannabissentinel.com/colorado-state-university-cannabis-study/>

**Spektrum** (June 4, 2018). “Drogen Kiffen erlaubt” <https://www.spektrum.de/news/kiffen-erlaubt/1560586>

**Recovery Research Institute** (November 3, 2017) “Limiting the Life-impacting Consequences of Marijuana” <https://www.recoveryanswers.org/research-post/limiting-the-life-impacting-consequences-of-marijuana/>

**La Voz** (September 28, 2017) “Científicos solicitan ayuda para un estudio sobre consumo de marihuana.” <http://www.lavoz.com.ar/ciencia/cientificos-solicitan-ayuda-para-un-estudio-sobre-consumo-de-marihuana>

**Source, Colorado State University** (June 1, 2017). “CSU Initiates Programs to Study, Help Understand Drug Use Nationwide.” <http://source.colostate.edu/csu-initiates-programs-study-help-drug-use-nationwide/>.

**Rocky Mountain Collegian** (December 7, 2016). “CSU professors to study recreational marijuana impact on college campuses.” <http://collegian.com/2016/12/csu-professors-to-study-recreational-marijuana-impact-on-college-campuses/>

## **EDITORIAL POSITIONS**

2021-Present                      *Cannabis*  
Role: Associate Editor

2018-2021                         *Journal of Cannabis Research*  
Role: Editorial Board Member; Section Editor for Cannabis Use Disorders

## **JOURNAL REVIEWER (Ad Hoc)**

*Addiction*  
*Addictive Behaviors*  
*Alcoholism: Clinical and Experimental Research*  
*Archives of Sexual Behavior*  
*Behaviour Research and Therapy*  
*Cannabis*  
*Cannabis and Cannabinoid Research*  
*Drug and Alcohol Dependence*  
*Emerging Adulthood*  
*Frontiers in Behavioral Neuroscience*  
*Journal of Consulting and Clinical Psychology*  
*Journal of Studies on Alcohol and Drugs*  
*Mindfulness*  
*PLOS ONE*

*Psychology of Addictive Behaviors*  
*Psychological Science*  
*Schizophrenia Research*  
*Substance Abuse*  
*Substance Use and Misuse*  
*Translational Psychiatry*

**CONFERENCE SUBMISSION REVIEWER**

2022-Present            Association for Behavioral and Cognitive Therapies  
Addictive Behaviors Special Interest Group

2021-Present            Association for Behavioral and Cognitive Therapies  
Clinical Research Methods and Statistics Special Interest Group

2018-Present            Association for Behavioral and Cognitive Therapies  
General Conference Submissions

**CLINICAL EXPERIENCE**

2013-2014            **APA Approved Internship**  
Alpert Medical School of Brown University, Adult Track  
Providence, RI  
Rotation 1: Women & Infants Hospital Day Hospital Program  
Supervisor: Margaret Howard, PhD  
Rotation 2: Butler Hospital Alcohol & Drug Program  
Supervisors: Ana Abrantes, PhD & Rick Brown, PhD  
Rotation 3: Behavioral Medicine Rhode Island Hospital Rotation  
Supervisor: Lucille Rathier, PhD

2011-2013            **Psychotherapist**  
Onondaga Nation Family Healing Center, Ganigonhi:yoh  
Nedrow, NY; Onondaga Reservation  
Supervisors: Mary Jeannotte, PhD; Chief Kingsley Lyons

2010-2012            **Psychotherapist**  
Psychological Services Center  
Syracuse University, Department of Psychology  
Supervisors: Mark Ginsberg, PhD; Mary Jeannotte, PhD, Tom Krisher, PsyD

2010-2011            **Interventionist**  
Project Insight  
Syracuse University, Department of Psychology  
Supervisor: Peter Vanable, PhD

2009-2010            **Brief Motivational Interventionist**  
Syracuse University, Department of Psychology  
The Center for Health and Behavior  
Substance Use Risk Education  
Supervisor: Kate Carey, Ph.D.

2006-2008            **Motivation Enhancement Interventionist**  
University of California, San Diego  
Department of Psychology  
Project Options  
Supervisor: Sandra Brown, Ph.D.

**WORK EXPERIENCE**

2013-2016            **Statistical Consultant**  
Research Institute on Addictions  
R. Lorraine Collins, PhD & Paula Vincent, PhD  
Project LEAP

2008-2013            **Statistical Consultant**  
Syracuse University  
Department of Mathematics

2012                    **Statistical Consultant**  
SUNY Upstate Medical University  
Department of Physical Therapy Education  
Moshe Marko, PT, Ph.D.

2002-2008            **Staff Supervisor**  
University of California, San Diego  
Psychiatry Department  
Adolescent Addiction Research Lab  
Sandra Brown, Ph.D.

2002                    **Residential Supervisor**  
YMCA OZ Residential Treatment Facility  
San Diego, CA

1997-1998            **Mentor / Research Assistant**  
Columbia University  
Psychology Department  
New York City Public Schools, 7<sup>th</sup> Grade  
Carol Dweck, Ph.D.

**TEACHING**

Spring 2023            **Colorado State University**  
**Associate Professor**  
PSY653 Methods of Research in Psychology II  
PSY799C Dissertation: Counseling Psychology  
PSY495C Independent Study--Counseling/Clinical Psychology  
PSY496C Group Study--Counseling/Clinical Psychology  
PSY595C Independent Study—Counseling/Clinical Psych  
PSY488 Field Placement  
PSY787 Internship

Fall 2022              PSY724 Motivational Interviewing



	PSY787 Internship PSY699C Thesis-Counseling Psychology PSY786A Advanced Practicum: Counseling and Diagnosis II PSY799C Dissertation: Counseling Psychology PSY488 Certified Addictions Counseling Concentration Field Placement
Fall 2021	PSY366 Foundational Addiction Counseling Skills
Fall 2020	PSY612 Introduction to Addictions Counseling PSY724 Motivational Interviewing PSY787 Internship PSY699C Thesis-Counseling Psychology PSY786A Advanced Practicum: Counseling and Diagnosis II PSY799C Dissertation: Counseling Psychology
Spring 2020	PSY792F Structural Equation Modeling PSY488 Certified Addictions Counseling Concentration Field Placement PSY699C Thesis-Counseling Psychology PSY786A Advanced Practicum: Counseling and Diagnosis II PSY799C Dissertation: Counseling Psychology PSY787 Internship
Fall 2019	PSY612 Introduction to Addictions Counseling PSY724 Motivational Interviewing PSY699C Thesis-Counseling Psychology PSY786A Advanced Practicum: Counseling and Diagnosis II PSY786F Advanced Practicum: Supervision PSY799C Dissertation: Counseling Psychology PSY787 Internship
Summer 2019	PSY488 Certified Addictions Counseling Concentration Field Placement
Spring 2019	PSY350 Research Design & Analysis II PSY595C Independent Study Structural Equation Modeling
Fall 2018	PSY724 Motivational Interviewing PSY496C Group Study Counseling/Clinical Psychology PSY699C Thesis: Counseling Psychology
Summer 2018	PSY488 Certified Addictions Counseling Concentration Field Placement
Spring 2018	PSY792F Structural Equation Modeling PSY488 Certified Addictions Counseling Concentration Field Placement
Fall 2017	PSY612 Introduction to Addictions Counseling PSY724 Motivational Interviewing PSY488 Certified Addictions Counseling Concentration Field Placement
Summer 2017	PSY488 Certified Addictions Counseling Concentration Field Placement
Spring 2017	PSY792F Structural Equation Modeling

PSY488 Certified Addictions Counseling Concentration Field Placement  
 PSY496C Group Study – Counseling/Clinical Psychology

Fall 2016	PSY210 Psychology of Individual Differences
	<b>SUNY Buffalo</b>
	<b>Instructor of Record</b>
Spring 2016	CHHB695, Independent Research Advanced Statistics, Research Methods, Dissemination
Fall 2015	CHHB599, Independent Study in Advanced Statistics
	<b>Syracuse University</b>
	<b>Teaching Assistant</b>
Fall 2011, Spring 2012	Psychology 313, Introduction to Research Methodology
Fall 2011	Psychology 853, Experimental Design and Statistical Tests
Fall 2010, Spring 2011	Psychology 252, Statistical Methods II
	<b>Guest Lecturer</b>
Fall 2010	Psychology 756, Statistical Methods in Psychology III

**MENTORING**

**Psychology PhD Advisor or Co-Advisor**

2023	Gray, Bethany	Advisor
	Egli, Maddie	Advisor
2022	Fredrickson, Gereon	Advisor
2021	Fetterling, Ted	Advisor
	Bolts, Olivia	Advisor
	Douglass, Morgan	Advisor
	Tuthill, Shelby	Advisor
2020	Davis, Sam	Advisor
	Alliegro, Marissa	Advisor
2019	Peterson, Grace	Advisor
	Ascencio, Jaime	Co-Advisor
2018	Pantlin, Lara	Co-Advisor
	Jurica, John	Co-Advisor

**Psychology PhD Committee Member**

2023	Mei, Sara
2022	Schlechter, Tom
	Mataczynski, Maggie
	Stallsmith, Vanessa
2021	Baumgardner, Susi

	Egli, Maddie
	Sung, Angelina
	Arkfeld, Patrice
	Tyskiewicz, Alexander
2019	Darwin, Marielle
	Goldman, Chloe
	Kulish, Bailee
2018	Spahr, Kim
	Clancy, Rebecca

**Psychology MS Advisor or Co-Advisor**

2023	McFarland, Naomi	Advisor
2022	Smith, Emma	Co-Advisor
	Egli, Maddie	Advisor
2021	Gray, Bags	Co-Advisor
2020	Douglass, Morgan	Advisor
2019	Tuthill, Shelby	Advisor
2018	Fredrickson, Gereon	Advisor
	Fetterling, Ted	Advisor
	Davis, Sam	Advisor

**Psychology MS Committee Member**

2023	Mei, Sara
2022	Schlechter, Tom
	Mataczynski, Maggie
	Stallsmith, Vanessa
2021	Baumgardner, Susi
	Egli, Maddie
	Sung, Angelina
	Arkfeld, Patrice
	Tyskiewicz, Alexander
2019	Darwin, Marielle
	Goldman, Chloe
	Kulish, Bailee
2018	Spahr, Kim
	Clancy, Rebecca

**Psychology Master's in Addiction Counseling in Psychology Co-Advisor**

2023	Badami, Selena
	Brodish, Teryn
	Burroughs, Ciana

Burtard, Brooke  
Clay, Lauren  
Gonzales, Felicia  
Goodman, Mikayla  
Kenny, Valerie  
King, Nova  
Lamichhane, Shivani  
Lampat, Anita  
Mckinzie, Olivia  
Pritchard, Ciera  
Sturm, Imer Sol  
Larose, Sherri  
2022 Clark, MacKenzie  
Butler, Cole  
Adams, Drew  
Lynch, Ryan  
Geddes, Jack  
Crown, Chrystina  
Drennen, Jenna  
Holmes-Miller, River  
Majestic, Kristine  
Palso, Keylee  
Pinkston, Rachel  
Robertson, Kassidy  
Teo, Hailey  
2021 Green, Justin  
Eftink, Katherine  
Zvonek, Anica  
Jimenez, Carolayn  
Ooi, Huntsing  
Wood, Diana  
2020 Hansen, Vance  
Sahleen, Monika  
Saulnier, Mackenzie  
Hazen, Marguerite  
Lesser, Taryn  
Bogle, Rachel  
Gibson, Dale  
Reti, Katrina  
Lindenberger, Michael

2019	Newens, Logan
	Fox, Jim
	Gillispie, Margo
	Groover, Ingrid
	Hervey, Sarah
	Kutzscher, Kendra
	Llamas, Robert
	Moore, Brionna
	Peteja, Erica
	Ranson, Alyssa
	Robredo, Alex
	Williams, Christopher
	Shi, Shuangqiao
2018	Graff, Jeffrey
	Johnson, Nick
	Tyskiewicz, Alexander
	Medrano, Jennifer
	Eastman, Christopher
	Sintas, Bri
	Fresquez, Cara

**Outside Committee Member**

2023	Pinks, Miranda	ADVS-PHD
2022	Van Deusen, Kaylyn	HDFS-PVSZ-MS
2021	Lincoln, Michael	HDFS-MAFZ-MS
	Brown, Michaela	CNCD-MHCZ-MA
	Weaver, Natalie	MUSC-MTHZ-MM
	Hatch, Kyle	HDFS-MAFZ-MS
	Miller, Reagan	ADVS-PHD
	Allen, Margot	HDFS-MAFZ-MS
	Perry, Teresa	ECON-PHD
	Clark, Emma	ADVS-PHD
2020	Rayburn, Stephanie	ADVS-PHD
	Seiter, Natasha	ADVS-PHD
2019	Miller, Reagan	HDFS-MAFZ-MS
2018	Hutchinson, Quinn	CNCD-SCCZ-MA
2017	Cortez, Jocelyn	SOWK-MSW
	Welch, Lindy	MUSC-MTHZ-MM
	Killingsworth, Amy	SOWK-MSW
	McKnight, Carmen	SOWK-MSW

**Undergraduate Honor's Thesis**

SP2 022	Kate McKnight
SP 2021	Megan Brown (Advisor)
FA 2020	Mary Pritchard (Advisor)
FA 2018	Margo Reinhart
FA 2018	Kirstyn Smith-LeCavalier (Advisor)
FA 2018	Landon Brown
FA 2018	Reagan Fitzke (Advisor)

**F31 Research Mentor**

2023	Kirstyn Smith-LeCavalier
2022	Meggan Drennan
2021-2023	Reagan Miller

**SUNY Buffalo Outside Reader**

FA 2015	Tiffany Jenzer
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**Syracuse University Research Mentor and Peer Supervisor**

2012-2013	Marketa Krenek
	Jonathan DeRight
	Shannon Sweeney

**Front Range Community College Bridges to Baccalaureate Mentor**

SP 2019	Cody Fallon
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**Syracuse University Research Mentor**

SP 2012	Rebecca Chad
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**Licensed Clinical Supervisor for Clinicians Working on Licensure**

FA 2020	Noah Emery, PhD
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**CLINICAL COMPETENCY EXAM COMMITTEES**

FA 2023	Olivia Bolts
	Morgan Douglass

FA 2022	Gereon Fredrickson
	Megan Weishaar

FA 2021	Gemma Wallace
	Ted Fetterling
	Sam Davis
	Shelby Tuthill
	Brian Canning

FA 2019	Jessica Morse
	Grace Peterson
	Ryan Rham-Knigge
	Marissa Alliegro
	Shane Kentopp
	Jamie Parnes
	Bill O'Connor

SP 2019  
Jamie Ascencio  
Crystal Gutierrez

**COMMITTEES**

2022-Present  
**Promotion and Tenure Committee**  
Colorado State University  
Mid-Tenure Review: Hollis Karoly, PhD  
Mid-Tenure Review: Noah Emery, PhD

2022-2023  
**Health Disparities Faculty Search Committee**  
Colorado State University

2021-Present  
**Counseling Psychology Program Admissions Committee (Chair)**  
Colorado State University

2020-Present  
**Quantitative Methods Committee**  
Colorado State University

2019-Present  
**Internship Readiness Committee**  
Colorado State University

2019  
**Department of Psychology Strategic Hiring Committee**  
Colorado State University

2019-Present  
**College of Natural Sciences Rater for Scholarships**  
Colorado State University

2018-2020  
**American Psychological Association Science Directorate's Dissertation Research Award Reviewer**  
Served on the review committee evaluating excellence in psychological research for dissertation research grants

**Columbia University**  
Interviewer for undergraduate admissions

2017-Present  
**Psychological Services Center Advisory Committee**  
Chair: Debbie Essert, PhD

2017  
**Postdoctoral Search Committee Member**  
Chair: Kim Henry, PhD

2016-Present  
**Marijuana Outcomes Study Team**  
Publications committee member

2011  
**Syracuse University**  
Search Committee Member for Clinical department faculty member

2010-2011  
Graduate Student Organization Representative to the Graduate Council

2009-2010  
Graduate Student Organization Senator

**PROFESSIONAL MEMBERSHIPS**

American Psychological Association  
APA Division 50  
APA Division 5  
Association for Psychological Science  
Association for Behavioral and Cognitive Therapies  
Research Society on Alcoholism  
Research Society on Marijuana  
Society for Prevention Research