

J. Megan Ross, Ph.D.
Curriculum Vitae
University of Colorado
School of Medicine

Personal History

J. Megan Ross, Ph.D.
Assistant Professor
Division of Addiction Sciences, Treatment and Prevention
Department of Psychiatry
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Education

2004 – 2009	B.S., Psychology James Madison University Magna Cum Laude
2011 – 2014	M.S., Clinical Psychology (APA Accredited) Clinical Science in Child and Adolescent Psychology Department of Psychology Florida International University Major/Dissertation Advisor: Raul Gonzalez, Ph.D. Master's Thesis Title: The moderating effects of cannabis use and decision-making on the relationship between conduct disorder and risky sexual behavior
2016 – 2017	Clinical Psychology Internship (APA Accredited) Child Clinical/Pediatric Track Department of Clinical and Health Psychology & Department of Psychiatry University of Florida
2014 – 2017	Ph.D., Clinical Psychology (APA Accredited) Clinical Science in Child and Adolescent Psychology Department of Psychology Florida International University Major/Dissertation Advisor: Raul Gonzalez, Ph.D. Dissertation Title: Risky sexual behavior and the role of decision-making
2017 – 2020	Postdoctoral Fellowship Institute for Behavioral Genetics University of Colorado Boulder
2017 – 2020	Postdoctoral Associate Department of Psychology Florida International University

Academic Appointments

2020-2021	Senior Instructor Department of Psychiatry School of Medicine University of Colorado Anschutz Medical Campus
2020 – present	Affiliate Faculty Institute for Behavioral Genetics University of Colorado Boulder
2021 – present	Assistant Professor Department of Psychiatry School of Medicine University of Colorado Anschutz Medical Campus

Publications – Peer Reviewed

Underlined authors indicate mentees

1. Sibley, M.H., Pelham, W.E., Evans, S.W., Gnagy, E.M., **Ross, J.M.**, & Greiner, A.R. (2011). An evaluation of a summer treatment program for adolescents with attention deficit/hyperactivity disorder. *Cognitive and Behavioral Practice*, 18, 530-544. <https://doi.org/10.1016/j.cbpra.2010.09.002>.
2. Sibley, M.H., Pelham, W.E., Mazur, A., Gnagy, E.M., **Ross, J.M.**, & Biswas, A. (2012). The effect of video feedback on the social behavior of an adolescent with ADHD. *Journal of Attention Disorders*, 16 (7), 579-588. <https://doi.org/10.1177/1087054711416312>.
3. Babinski, D., Sibley, M.H., **Ross, J.M.**, & Pelham, W.E. (2013). The effects of single versus mixed gender treatment for adolescent girls with ADHD. *Journal of Clinical Child and Adolescent Psychology*, 42 (2), 243-250. <https://doi.org/10.1080/15374416.2012.756814>.
4. Sibley, M.H., **Ross, J.M.**, Gnagy, E.M., Dixon, L., Conn, B., & Pelham, W.E. (2013). An intensive summer treatment program for ADHD reduces parent-adolescent conflict. *Journal of Psychopathology & Behavioral Assessment*, 35, 10-19. <https://doi.org/10.1007/s10862-012-9314-5>.
5. Sibley, M.H., Pelham, W.E., Molina, B.S.G., Coxe, S., Kipp, H., Gnagy, E.M., Meinzer, M., **Ross, J.M.**, & Lahey, B.B. (2014). The role of early childhood ADHD and subsequent CD in the initiation and escalation of adolescent cigarette, alcohol, and marijuana use. *Journal of Abnormal Psychology*, 123 (2), 362-374. <https://doi.org/10.1037/a0036585>.
6. Sibley, M.H., Altszuler A.R., **Ross, J.M.**, Sanchez, F., Pelham, W.E., & Gnagy, E.M. (2014). A group-based parent-teen collaborative intervention for high school students with ADHD. *Cognitive and Behavioral Practice*, 21, 32-42. <https://doi.org/10.1016/j.cbpra.2013.06.003>.
7. **Ross, J.M.**, Coxe, S., Schuster, R.M., & Gonzalez, R. (2015). Risky sexual behavior in young adult cannabis users with conduct disorder symptoms: The role of decision-making. *Journal of Clinical and Experimental Neuropsychology*, 37 (3), 303-315. <https://doi.org/10.1080/13803395.2015.1010489>.
8. **Ross, J. M.**, Duperrouzel, J.C., Vega, M., & Gonzalez, R. (2016). The neuropsychology of risky sexual behavior. *Journal of International Neuropsychological Society*, 22 (6), 586-594. DOI: <https://doi.org/10.1017/S1355617716000400>.
9. **Ross, J. M.**, Graziano, P., Pacheco-Colón, I., Coxe, S., & Gonzalez, R. (2016). Decision-Making Does not Moderate the Association between Cannabis Use and Body Mass Index among Adolescent Cannabis Users *Journal of International Neuropsychological Society*, 22 (9), 944-949. <https://doi.org/10.1017/S1355617716000278>.
10. Hawes, S.W., Pacheco-Colón, I., **Ross, J. M.**, & Gonzalez, R. (2018). Adolescent cannabis use and conduct problems: The mediating influence of callous-unemotional traits. *International Journal of Mental Health and Addiction*. <https://doi.org/10.1007/s11469-018-9958-9>.
11. Pacheco-Colón, I., Coxe, S., Musser, E. D., Duperrouzel, J., **Ross, J.M.**, & Gonzalez, R. (2018). Is cannabis use associated with various indices of motivation among adolescents? *Substance Use and Misuse*, 53 (7), 1158-1169. <https://doi.org/10.1080/10826084.2017.1400566>.
12. Friedman, N. P., Rhee, S. H., **Ross, J.M.**, Corley, R.P., & Hewitt, J.K. (2018). Genetic and environmental relations of executive functions to antisocial personality symptoms and psychopathy. *International Journal of Psychophysiology*. <https://doi.org/10.1016/j.ijpsycho.2018.12.007>.
13. **Ross, J.M.**, Granja, K., Duperrouzel, J., Pacheco-Colón, I., Lopez-Quintero, C., Hawes, S., & Gonzalez, R. (2019). Risky sexual behavior among adolescents: The role of decision-making, problems from cannabis use and externalizing disorder symptoms. *Journal of Clinical and Experimental*

- Neuropsychology*, 41 (3), 300-311. <https://doi.org/10.1080/13803395.2018.1550192>.
14. Waschbusch, D. A., Willoughby, M. T., Haas, S. M., Ridenour, T., Crum, K. I., Helseth, S. A., Altszuler, A. R., **Ross, J. M.**, Coles, E. K., & Pelham Jr., W. E. (2020). Effects of behavioral treatment modified to fit children with conduct problems and callous-unemotional (CU) traits. *Journal of Clinical Child and Adolescent Psychology*, 1-12. <https://doi.org/10.1080/15374416.2019.1614000>.
 15. Karoly, H., **Ross, J.M.**, Ellingson, J. M., & Feldstein-Ewing, S. W. (2020). Exploring alcohol and cannabis co-use in adolescents: A review of the evidence. *Journal of Dual Diagnosis*, 16(1), 58-74. <https://doi.org/10.1080/15504263.2019.1660020>.
 16. **Ross, J.M.**, Pacheco-Colón, I., Hawes, S. W., & Gonzalez, R. (2020). Bidirectional longitudinal associations between cannabis use and body mass index among adolescents. *Cannabis and Cannabinoid Research*, 5(1), 81-88. <https://doi.org/10.1089/can.2019.0091>.
 17. **Ross, J. M.**, Ellingson, J. M., Rhee, S. H., Hewitt, J. K., Corley, R. P., Lessem, J. M., & Friedman, N. P. (2020). Investigating the causal effect of cannabis use on cognitive function with a quasi-experimental co-twin design. *Drug and Alcohol Dependence*, 206, 1-8. <https://doi.org/10.1016/j.drugalcdep.2019.107712>.
 18. Ellingson, J.M., **Ross, J.M.**, Winiger, E., Stallings, M.C., Corley, R.P., Friedman, N.P., Hewitt, J. H., Tapert, S. F., Brown, S. A., Wall, T. L., & Hopfer, C. J. (2021). Familial factors may not explain the effect of moderate-to-heavy cannabis use on cognitive functioning in adolescents: A sibling-comparison study. *Addiction*, 116 (4), 833-844. <https://doi.org/10.1111/add.15207>.
 19. 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*, 116 (9), 2529-2537. <https://doi.org/10.1111/add.15407>.
 20. Chaarani, B., Hahn, S., Allgaier, N., Adise, S., Owens, M. M., Juliano, A. C., Yuan, D. K., Loso, H., . . . **Ross, J. M.** . . . the ABCD Consortium (2021). Baseline brain function in the pre-adolescents of the ABCD study. *Nature Neuroscience*. <https://doi.org/10.1038/s41593-021-00867-9>.
 21. Lisdahl, K., Tapert, S., Sher, K. J., Gonzalez, R., Nixon, S. J., Feldstein Ewing, S. W. . . . **Ross, J. M.** . . . & ABCD Consortium (2021). Substance use patterns in 9-10 year olds: Baseline findings from the Adolescent Brain Cognitive Development (ABCD) study. *Drug and Alcohol Dependence*. <https://doi.org/10.1016/j.drugalcdep.2021.108946>.
 22. **Ross, J. M.**, Rieselbach, M. M., Hewitt, J. K., Banich, M., & Rhee, S. H. (2021). Children's knowledge of cannabis and other substances in states with different cannabis use regulations. *Substance Use and Misuse*. <https://doi.org/10.1080/10826084.2021.1972316>.
 23. Paulich, K. N., **Ross, J. M.**, Lessem, J. M., & Hewitt, J.K. (2021). Screen time and early adolescent mental health, academic, and social outcomes in 9- and 10-year old children: Utilizing the Adolescent Brain Cognitive Development SM (ABCD) Study. *PLOS ONE*. <https://doi.org/10.1371/journal.pone.0256591>.
 24. Herting, M., Fan, C.C., Marshall, A., Smolker, H., Gonzalez, M. R., Tapert, S. F., Barch, D. M., Sowell, E., Dowling, G. J., Cardenas-Iniguez, C., **Ross, J. M.**, & Thompson, W. K. (2021). Adolescent Brain Cognitive Development (ABCD) study linked external data (LED): Protocol and practices for geocoding and assignment of environment data. *Developmental Cognitive Neuroscience*. <https://doi.org/10.1016/j.dcn.2021.101030>.
 25. Ellingson, J. M., Hinckley, J. D., **Ross, J. M.**, Schacht, J. P., Bidwell, L. C., Bryan, A. D., Hopfer, C. J. Riggs, P. R., & Hutchison, K. E. (2021). The neurocognitive effects of cannabis across the lifespan. *Current Behavioral Neuroscience Reports*, 8, 124-133. <https://doi.org/10.1007/s40473-021-00244-7>.
 26. Pacheco-Colón, I., Lopez-Quintero, C., Cox, S., Limia, J.M., Pulido, W., Granja, K., Paula, D.C., Gonzalez, I., **Ross, J.M.**, Duperrouzel, J.C., Hawes, S.W., & Gonzalez, R. (2022). Risky decision-making as an antecedent or consequence of adolescent cannabis use: Findings from a two-year longitudinal study. *Addiction*, 117 (2), 392-410. <https://doi.org/10.1111/add.15626>.
 27. **Ross, J. M.**, Ellingson, J. M., Frieser, M. J., Corley, R. P., Hopfer, C. J., Stallings, M. C., Wadsworth, S. J., Reynolds, C. A., & Hewitt, J. K. (2022). The effects of cannabis use on physical health: A co-twin control study. *Drug and Alcohol Dependence*. <https://doi.org/10.1016/j.drugalcdep.2021.109200>.
 28. Martz, M. E., Mary M. Heitzeg, M. M., Lisdahl, K. M., Cloak, C., Feldstein Ewing, S., Gonzalez, R., Haist, F., LeBlanc, K., Madden, P., **Ross, J. M.**, Sher, K., Tapert, S., Thompson, W., & Wade, N. (2022). Individual-, peer-, and parent-level substance use-related factors among 9- and 10-year-olds from the ABCD Study: Prevalence rates and sociodemographic differences. *Drug and Alcohol Dependence Reports*, 3. <https://doi.org/10.1016/j.dadr.2022.100037>.
 29. Zellers, S. W., **Ross, J. M.**, Saunders, G. R. B., Ellingson, J. M., Anderson, J. E., Corley, R. P., Iacono, W., Hewitt, J. K., Hopfer, C. J., McGue, M., & Vrieze, S. (2022). Impacts of recreational cannabis legalization on cannabis use: A longitudinal twin study. *Addiction*. <https://doi.org/10.1111/add.16016>.

30. Tuvel, A. L., Winiger, E. A., & **Ross, J. M.** (2022). A review of the effects of adolescent cannabis use on physical health. *Child and Adolescent Psychiatric Clinics of North America*, 32 (1), 85-105. <https://doi.org/10.1016/j.chc.2022.07.005>.
31. Sullivan, R. M., Wade, N. E., Wallace, A. L., Tapert, S. F., Pelham, W. E., Brown, S. A., Cloak, C. C., Feldstein Ewing, S. W., Madden, P. A. F., Martz, M. E., **Ross, J. M.**, Kaiver, C. M., Wirtz, H. G., Heitzeg, M. M., & Lisdahl, K. M. (2022). Substance use patterns in 9 to 13-Year-Olds: Longitudinal findings from the Adolescent Brain Cognitive Development (ABCD) Study. *Drug and Alcohol Dependence Reports*. <https://doi.org/10.1016/j.dadr.2022.100120>.
32. Zellers, S. W., **Ross, J. M.**, Saunders, G. R. B., Ellingson, J. M., Walvig, T., Anderson, J. E., Corley, R. P., Iacono, W., Hewitt, J. K., Hopfer, C. J., McGue, M., & Vrieze, S. (2023). Recreational cannabis legalization has had limited effects on a wide range of adult psychiatric and psychosocial outcomes. *Psychological Medicine*. <https://doi.org/10.1017/S0033291722003762>.
33. Thompson, E. L., Pacheco-Colón, I., Lopez-Quintero, C., Coxé, S., Limia, J. M., Pulido, W., Granja, K., Paula, D. C., Gonzalez, I., **Ross, J. M.**, Duperrouzel, J. C., Hawes, S. W., & Gonzalez, R. (2023). An exploratory follow-up study of cannabis use and decision-making under various risk conditions within adolescence. *Neuropsychology*. <https://doi.org/10.1037/neu0000897>.
34. **Ross, J. M.**, Karoly, H. C., Zellers, S. W., Ellingson, J. M., Corley, R. P., Iacono, W. G., Hewitt, J. K., McGue, M., Vrieze, S., & Hopfer, C. J. (2023). Evaluating substance use outcomes of recreational cannabis legalization using a unique co-twin control design. *The American Journal of Drug and Alcohol Abuse*. <https://doi.org/10.1080/00952990.2022.2163177>.
35. Gowin, J. L., Ellingson, J. M., Karoly, H. C., Manza, P., **Ross, J. M.**, Sloan, M. E., Tanabe, J. L., & Volkow, N. D. (in press). Recent and chronic effects of cannabis use on domains of brain function. *JAMA Network Open*.
36. Panchal, Z., Sakai, J., Ellingson, J. M., Wright, K. P., McGue, M. K., Vrieze, S., Hewitt, J. K., Corley, R. P., Iacono, W., Hopfer, C. J., & **Ross, J. M.** (revise and resubmit). Association of recreational cannabis legalization with frequency of use of cannabis as a sleep aid.
37. Panchal, Z., Sakai, J., Goldstein-Piekarski, A. N., Ellingson, J. M., Iacono, W., Corley, R. P., Vrieze, S., Hopfer, C. J., Hewitt, J. K., McGue, M., & **Ross, J. M.** (under review). Substance use and mental health factors associated with use of cannabis as a sleep aid: a co-twin control study.
38. Connor J. McCabe, C. J., Ellingson, J. M., Hinkley, J. D., Stallings, M., Hopfer, C. J., Rhee, S. H., Corley, R. P., Gustavson, D. E., **Ross, J. M.**, Wall, T. L. (under review). Directional associations between antisocial behavior and alcohol use disorder symptoms from adolescence through adulthood: A sibling comparison cross-lagged approach.

Book Chapters

1. Levine, A.J., **Ross, J.M.**, Gonzalez, R., Martin, E. (2015). Neurocognitive functioning in HIV-infected substance users. In: Hope T., Stevenson M., Richman D. (eds) Encyclopedia of AIDS. Springer, New York, NY.
2. **Ross, J. M.**, Duperrouzel, J.C., Pacheco-Colon, I, Gonzalez, R. (2020). Psychosocial: Substance Use: Street Drugs. In (Eds. Paul, Salminen, Heaps, Cohen), The Wiley Health Psychology Handbook. Volume I: Biological Bases of Health Behavior. John Wiley & Sons: Oxford, UK.

Presentations at Scientific Conferences

1. **Ross, J. M.**, Shore, T., & Dudley, J.M (2007, March). Treatment development for high school students with ADHD: Enlisting community collaboration. Poster presentation at the annual meeting of Raising the Bar: Improving Services for Individuals with Attention Deficit Hyperactivity Disorder, Harrisonburg, VA
2. Dudley, J.M., Evans, S. W., **Ross, J. M.**, & **Shore, T.** (2007, August). ADHD treatment development and implementation for adolescents. Poster presentation at the annual meeting of the American Psychological Association, San Francisco, CA.
3. Eid, R., Redford E., Hawkins, M., Davis H., **Ross, J. M.**, Sadler J., Brady C., & Evans, S. (2009, August). Parental perspective on ADHD: Household issues that predict strain and relationships. Poster presentation at the annual meeting of the American Psychological Association, Toronto, Canada.
4. Sibley, M. H., Pelham, W. E., Mazur, A., **Ross, J. M.**, & Gnagy, E. M. (2010, November). The effect of videofeedback on the social behavior of an adolescent with ADHD. Poster presentation at the annual meeting of the Association for Behavioral and Cognitive Therapies, San Francisco, CA.
5. Waschbusch, D. A., Willoughby, M. T., Haas, S. M., Helseth, S. A., Crum, K. I., Altszuler, A., **Ross, J. M.**, & Coles, E. (2013, June). Callous-unemotional traits and treatment response in elementary school age

children with conduct problems. Paper presented at the Society for the Scientific Study of Psychopathy, Washington, D.C.

6. **Ross, J. M.**, Pelham, W. E., Molina, B. S. G., Gnagy, E., Li, T. & Waschbusch, D. A. (2013, November). Trajectory of risky sexual behavior from adolescence to adulthood: The role of attention-deficit hyperactivity disorder. Poster presentation at the annual meeting of the Association for Behavioral and Cognitive Therapies, Nashville, TN.
7. Haas, S. M., Morrison, L., Waschbusch, D. A., Willoughby, M. W., Derefinko, K. J., Helseth, S., Crum, K., Altszuler, A., **Ross, J. M.**, Coles, E. K., & Pelham, W. E. (2014, March). Validity of multiple informant evaluations of callous-unemotional traits in children with conduct problems. In S. M. Haas (Chair). Assessment of youth callous-unemotional traits. Symposium presented at the annual meeting of the American Psychology Law Society, New Orleans, LA.
8. **Ross, J. M.**, Coxe, S., Schuster, R. M., & Gonzalez, R. (2014, March). Decision-making, conduct disorder symptoms, and level of cannabis use interact to predict number of sexual partners. Poster presentation at the International Neuropsychological Society, Seattle, WA.
9. **Ross, J. M.**, Graziano, P., Duperrouzel, J. C., Gonzalez, I., & Gonzalez, R. (2015, June). Moderating effects of decision-making on cannabis use and body mass index among adolescents. Poster presentation at the College on Problems of Drug Dependence, Phoenix, AZ.
10. Duperrouzel, J.C., **Ross, J. M.**, & Gonzalez, R. (2015, June). Relationship between changes in cannabis use and anxiety among adolescents. Poster presentation at the College on Problems of Drug Dependence, Phoenix, AZ.
11. Gonzalez, R., **Ross, J. M.**, & Duperrouzel, J. C. (2016, February). Decision-making as a risk for development of cannabis dependence among teens: Preliminary observations. Paper presentation at the International Neuropsychological Society. Boston, MA.
12. Gonzalez, R., Gonzalez, I., **Ross, J. M.**, & Duperrouzel, J. C. (2016, February). Effects of cannabis use among persons living with HIV: Preliminary observations. Poster presentation at the International Neuropsychological Society. Boston, MA.
13. **Ross, J. M.**, Duperrouzel, J. C., Gonzalez, I. & Gonzalez R. (2016, February). Decision-making and cannabis use interact to predict risky sexual behavior among adolescents. Poster presentation at the International Neuropsychological Society. Boston, MA.
14. Duperrouzel, J. C., Laird, A. R., Sutherland, M.T., **Ross, J. M.**, & Gonzalez, R. (2016, February). Functional neuroimaging consensus regarding executive function alterations among cannabis using adolescents and young adults. Poster presentation at the International Neuropsychological Society. Boston, MA.
15. Haas, S. M., Waschbusch, D. A., Willoughby, M. T., Helseth, S. A., Crum, K. I., Altszuler, A. R., **Ross, J. M.**, Coles, E. K., & Pelham Jr, W. E. (2017, August). The impact of standard and modified behavioral treatment on the behaviors of children with conduct problems and callous-unemotional traits. In D. J. Jones (Chair), Advancements in research and practice with childhood externalizing problems. Symposium conducted at the meeting of the American Psychological Association, Washington, DC.
16. Pacheco-Colón, I., Coxe, S., Duperrouzel, J.C., **Ross, J. M.**, Gonzalez, R. (2017, February). The association between cannabis use and motivation among adolescents. Poster presentation at the International Neuropsychology Society. New Orleans, LA.
17. **Ross, J. M.**, Ellingson, J. M., Hewitt, J. K., & Friedman, N. P. (2018, January). The impact of marijuana on mental, physical, and emotional health. Poster presentation at the Capitol Investment: The Impact of Research Science in Colorado. Denver, CO.
18. **Ross, J. M.**, Ellingson, J. M., Rhee, S., Hewitt, J. K., Corley, R., & Friedman, N. P. (2018, June). The impact of cannabis use on intelligence and executive functioning. In E. Spotts & N. Weinberg (Chairs), Behavior genetic research on drug abuse: Translation to enhance public health. Symposium conducted at the 48th Behavior Genetics Annual Meeting, Boston, MA.
19. Friedman, N. P., Rhee, S., **Ross, J. M.**, Corley, R., & Hewitt, J. K. (2018, June). Genetic and environmental relations of executive functions to antisocial personality symptoms and psychopathy. Paper presented at the 48th Behavior Genetics Annual Meeting, Boston, MA.
20. Paulich, K. N., **Ross, J. M.**, Lessem, J. M., & Hewitt, J. K. (2020, June). Exploring ABCD phenotypes for future behavioral genetic analysis: screen time is associated with mental health, academic outcomes, and peer relationships. Paper presented at the 51st Behavior Genetics Annual Meeting, Online.
21. Zabelski, A. E., **Ross, J. M.**, Karoly, H. C., & Hutchison, K. E. (2020, June). Investigating alcohol and cannabis co-use patterns in a sample of treatment-engaged heavy drinkers. Poster presented at the Research Society on Alcoholism.
22. **Ross, J. M.**, Karoly, H. C., Zellers, S. W., Ellingson, J. M., Vrieze, S. I., McGue, M. T., Corley, R. P.,

- Iacono, W., Hewitt, J. K., Hopfer, C. J. (2021, June). Comparing cannabis, alcohol, and tobacco outcomes using a unique co-twin control design of twin pairs discordant for living in a state with recreational cannabis legalization. Oral presentation presented at the College on Problems of Drug Dependence.
23. Zellers, S. W., **Ross, J. M.**, Ellingson, J. M., Corley, R. P., Hewitt, J. K., Hopfer, C. J., Iacono, W., McGue, M., & Vrieze, S. I. (2021, June). Impacts of recreational cannabis legalization on cannabis use and other drug outcomes: A longitudinal discordant twin study. Oral presentation presented at the Behavioral Genetics Association.
 24. Stern, E. F., Schaefer, J., Ellingson, J., Zellers, S., Corley, R.P., Elkins, I., Hewitt, J.K., Hopfer, C., Iacono, W. G., Klimes-Dougan, B., Malone, S. M., McGue, M., Rhee, S.H., **Ross, J. M.**, Vrieze, S., Wilson, S. (2023, March). Cannabis use and suicidality: A multi-site, co-twin control study from adolescence through middle adulthood. SRCD Biennial Meeting, Salt Lake City, UT.
 25. **Ross, J. M.**, Hinckley, J. D., Ellingson, J. M., Zellers, S. W., McGue, M., Corley, R.P., Vrieze, S., Rhee, S., Wilson, S., Hewitt, J. K., Iacono, W., & Hopfer, C. J. (2023, June). A prospective study on changes in alcohol, cannabis, and tobacco use from before to during the COVID-19 pandemic. Poster presentation presented at the College on Problems of Drug Dependence. Denver, CO.
 26. McCabe, C. J., Wall, T. L., Stallings, M., Hopfer, C., Rhee, S., Gustavson, D., Corley, R., Hinckley, J., **Ross, J. M.**, & Ellingson, J. (2024, June). Evaluating directional associations between antisocial behavior and alcohol use disorder from adolescence through middle adulthood. Poster accepted for presentation at the Research Society on Alcoholism annual meeting.
 27. Panchal, Z., Sakai, J., Goldstein-Piekarski, A. N., Ellingson, J. M., Hopfer, C. J., Corley, R. P., Vrieze, S., McGue, M. K., Hewitt, J. K., Iacono, W., & **Ross, J. M.** (2024, June). Mental health and substance use outcomes associated with use of cannabis as a sleep aid: A co-twin control study. Poster accepted for presentation at the SLEEP annual meeting.
 28. Joseph, E. Y., Hopfer, C., Quintana, L. J., Ellingson, J. M., Wall, T. L., Rhee, S. H., & **Ross, J. M.** (2024, October). Associations between adolescent cannabis use and ADHD symptoms with depression and suicidality. Poster presented at the American Academy of Child and Adolescent Pediatrics annual meeting. Seattle, WA.
 29. Quintana, L. J., Hopfer, C., Joseph, E. Y., Ellingson, J. M., Wall, T. L., Rhee, S. H., & **Ross, J. M.** (2024, October). ADHD and cannabis use: Independent and combined effects on cognitive function from adolescence to young adulthood. Poster presented at the American Academy of Child and Adolescent Pediatrics annual meeting. Seattle, WA.

Grant Support

Current:

R01 DA054096 (PI: Hopfer, 0.0 calendar months)	07/01/21-06/30/26
NIH/NIDA	\$566,293
Understanding effects of high potency cannabis products on mental health and psychosocial functioning: A longitudinal co-twin study	
Role: Co-I	
K23 DA054212 (PI: Ross, 10.8 calendar months)	09/01/21-08/31/26
NIH/NIDA	\$874,030
Changes in cognition and psychiatric disorder symptoms during cannabis abstinence using a novel discordant twin design	
P50 DA056408 (PI: Hutchinson, 0.0 calendar months)	07/01/22-06/30/27
NIH/NIDA	\$2,164,579
Rocky Mountain Cannabis Research Center	
Role: Co-I	
R01 DA042755 (PI: Ellingson, 0.0 calendar months)	07/01/24-04/30/29
NIH/NIDA	\$1,098,575
The effects of cannabis legalization and persistent use: A longitudinal study of two twin cohorts	
Role: Co-I	

Completed:

K23DA054212 (PI: Ross) NIH/NIDA Supplemental Funding for Research Continuity: Changes in cognition and psychiatric disorder symptoms during cannabis abstinence using a novel discordant twin design	02/01/2022-08/31/2022 \$53,686
L30DA054523 (PI: Ross) NIH/NIDA Loan Repayment Grant Impact of COVID-19 on cannabis use: Comparison of two longitudinal twin cohorts with different cannabis policies	09/01/21-08/31/23
R01DA042755-04S1 (PI: Hopfer) NIH/NIDA Impact of marijuana legalization: Comparison of two longitudinal twin cohorts (supplemental funding) Role: Postdoctoral Research Associate	06/01/20-05/31/22
T32 DA017637 (PI: Hewitt) Research Training - Genetics of Substance Abuse Role: Postdoctoral Trainee	07/01/14-06/30/20
R01 DA042755 (PI: Hopfer) Impact of marijuana legalization: Comparison of two longitudinal twin cohorts Role: Postdoctoral Research Associate	09/01/17-05/31/22
U01 DA041120 (PI: Iacono) ABCD-USA Consortium: Subcontract to Institute for Behavioral Genetics (Site PIs: Banich/Hewitt) Role: Postdoctoral Research Associate	09/30/15-05/31/20
R01 DA031176 (PI: Gonzalez) Decision-making and episodic memory in trajectories to cannabis addiction Role: Graduate Research Assistant	04/15/12-03/31/19

Review and Referee Work

Ad-Hoc Reviewer

Addiction
Addictive Behaviors
American Journal of Preventative Medicine
Drug and Alcohol Dependence
Educational Psychology Review
International Journal of Drug Policy
Journal of Abnormal Child Psychology
Journal of Clinical and Experimental Neuropsychology
Journal of Research on Adolescents
Journal of Studies on Alcohol and Drugs
PLOS ONE
Substance Use and Misuse

Hospital, Government or Other Professional Positions

2020 – 2021	Psychologist, Faculty and Staff Mental Health Clinic, Department of Psychiatry, University of Colorado Anschutz Medical Campus
2020 – present	Psychologist, Encompass Clinic, Department of Psychiatry, University of Colorado Anschutz Medical Campus
2022 – present	Psychologist, CU Medicine Psychiatry Outpatient Clinic, Child and Adolescent Clinic, University of Colorado Anschutz Medical Campus

Honors, Special Recognitions, and Awards

2009	Magna Cum Laude, James Madison University, Harrisonburg, VA
2011 – 2015	Conference Travel Funding, University Graduate School, Florida International University
2022 – 2023	CU Medicine Women's Leadership Training

Membership in professional organizations

2010 – 2013	Association for Behavioral and Cognitive Therapies
2014 – 2016	International Neuropsychological Society
2018	Behavioral Genetics Association
2018	Research Society on Marijuana
2021 – Present	College on Problems of Drug Dependence, Associate Member

Major Committee and Service Responsibilities***National***

2017 – present	Substance Use Workgroup Committee – Adolescent Brain Cognitive Development Study
2020 – 2023	Policy Workgroup Committee – Adolescent Brain and Cognitive Development Study

Departmental

2020	Faculty and Staff Mental Health Hiring Committee, Department of Psychiatry, University of Colorado Anschutz Medical Campus
2021	Encompass Hiring Committee, Department of Psychiatry, University of Colorado Anschutz Medical Campus
2021 – Present	Diversity, Equity, and Inclusion Search Committee Representative
2024	Faculty Senate

Licensure and Board Certification

2020 – Present	Licensed psychologist, Colorado
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Teaching

2011	Lead Counselor, Summer Treatment Program, Center for Children and Families, Florida International University
2012 – 2013	Clinical Supervisor and Programming Trainer, Summer Treatment Program, Center for Children and Families, Florida International University
2013 – 2014	Assessment trainer, Substance Use and Neuropsychology Lab, Center for Children and Families, Florida International University
2019	Teaching Assistant, PSYC 7102 Seminar: Adolescent Brain and Cognitive Study (Instructor: John Hewitt, Ph.D.), University of Colorado Boulder
2019	Undergraduate Honors Thesis Research Mentor - Abigail Tuvel, Title: Social media usage's effect on substance use expectancies, University of Colorado Boulder
2022 – Present	Supervise child and adolescent psychiatry fellows on family therapy
2023 – Present	Supervise psychiatry residents on scholarly projects