

**CURRICULUM VITAE**  
**LAUREN MICALIZZI, Ph.D.**

**PERSONAL INFORMATION**

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Brown University School of Public Health  
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**EDUCATION**

2006-2010	Undergraduate	Salve Regina University B.A. Major: Psychology, Minor: Dance
2010-2016	Doctoral	Boston University Ph.D. Developmental Science
2017-2019	Postdoctoral Research Fellow	Brown University, Center for Alcohol & Addiction Studies T32DA016184 PI: D. Rohsenow (Mentor: A. Spirito)
2024	Executive Education Certificate	Entrepreneurship in Substance Use Disorder Treatment

**ACADEMIC APPOINTMENTS**

2015	Adjunct Faculty Department of Psychology, Salve Regina University
2016-2017	Research Associate Division of Behavioral Genetics, Rhode Island Hospital Department of Psychiatry and Human Behavior, Brown University
2017-2019	Volunteer Researcher (WOC) Providence Veteran's Affairs Medical Center
2018-2022	Adjunct Faculty Department of Psychology, Emory University
2019-2020	Assistant Professor Department of Psychology, University of Saint Joseph
2020-present	Assistant Professor Center for Alcohol & Addiction Studies Department of Behavioral and Social Sciences Brown University School of Public Health

**HONORS AND AWARDS**

2013	Outstanding Teaching Fellow, Boston University
2014	Clara Mayo Memorial Fellowship, Boston University

2015	Summer Research Fellowship, Boston University
2016	Travel Award, Behavioral Genetics Association
2018	Women & Sex/Gender Differences Research Junior Investigator Travel Award, College on Problems of Drug Dependence
2018	Junior Investigator Award, Research Society on Alcoholism
2018-2019	Senior Postdoctoral Fellow (elected), Center for Alcohol & Addiction Studies
2019	Sharon Chauncy Award, Center for Alcohol & Addiction Studies
2020	Outstanding Teacher (student selected), University of Saint Joseph
2020	Top-rated abstract, Addiction Health Services Research Annual Meeting
2023	Wiley top cited paper 2021-2022, <i>British Journal of Health Psychology</i>
2024	Pitch Competition Winner and \$10k prize, NIDA Innovations for Substance Use Disorders (i4SUD) Program

### MEMBERSHIP IN SOCIETIES

2012-present	Society for Research in Child Development
2013-present	Behavioral Genetics Association
2019-present	Society for Research on Nicotine and Tobacco
2019-present	American Psychological Association (Division 50)
2021-present	Research Society on Marijuana

### DEPARTMENT, CENTER, AFFILIATED HOSPITAL, OR UNIVERSITY SERVICE

2018-2021	CAAS Rounds Committee, <i>Brown University</i> (speaker coordinator)
2019-2020	Accepted Students Committee, <i>University of Saint Joseph</i>
2019-2020	New Student Orientation Committee, <i>University of Saint Joseph</i>
2021-2022	<i>Brown Undergraduate Journal of Public Health</i> (faculty advisor)
2022-2024	CAAS Rounds Committee, <i>Brown University</i> (co-chair)
2023-present	CAAS Staff Research Day, <i>Brown University</i> (award committee co-chair)
2024-present	CAAS Rounds Committee, <i>Brown University</i> (special advisor)
2024-present	Chair's Advisory Committee, <i>Brown University Department of Behavioral and Social Sciences</i>
2025	CAAS Rounds, "Managing Risk and Relief in Perinatal Cannabis Use"

### OTHER SERVICE

#### Grant Review

Ad hoc reviewer (2/27/23-2/28/23)	Neurological, Mental and Behavioral Health (NMBH) study section
Ad hoc reviewer (10/10/24-10/11/24)	Interventions to Prevent and Treat Addictions (IPTA) study section
Ad hoc reviewer (4/11/25)	ZAA1 DD (43) Special Emphasis Panel, NIAAA SBIR/STTR

#### Conference Abstract Review/Judging

2021	Brown University School of Public Health Research Day (abstract review)
2021, 2022	Society for Research on Child Development (abstract review)

2021, 2022, 2025	APA Division 50, Collaborative Perspectives on Addiction (abstract review)
2022, 2023	Brown University School of Public Health Research Day (poster judge)
2023	2023 Symposium on Substance Use Research (abstract review)
2023	Society for Research on Nicotine and Tobacco (abstract review)
2024, 2025	Research Society for Marijuana (abstract review)
2024, 2025	CAAS Staff Research Day (poster judge)
2025	Hawaii International Conference on System Sciences (conference paper review)

## NATIONAL AND INTERNATIONAL SERVICE

### Board Membership and Editor Roles

2021-2023	Co-Chair, Communications Subcommittee <i>Society for Research on Nicotine and Tobacco</i> Adolescent Network
2021-present	Associate Editor, <i>Journal of Child and Family Studies</i>
2022-present	Consulting Editor, <i>Cannabis</i>
2023-present	Subject Matter Expert (Pregnancy and Parenting), 4 <sup>th</sup> Edition <i>American Society of Addiction Medicine</i> Criteria Writing Group
2024	Guest Editor, <i>Cannabis Special Issue</i> (RSMj Abstracts)
2024-present	Co-Chair, <i>Society for Research on Nicotine and Tobacco</i> Adolescent and Young Adult Network
2024-present	Member, RSMj Conference Planning Committee
2025	Guest Editor, <i>Cannabis Special Issue</i> (Perinatal Cannabis Use)

### Ad-hoc Reviewer

*Addictive Behaviors, Alcohol and Alcoholism, Behavior Genetics, British Journal of Educational Psychology, British Journal of Developmental Psychology, Cannabis, Child Development, Clinical and Experimental Pharmacology and Physiology, Cognitive Development, Critical Public Health, Journal of Child and Family Studies, Journal of Family Psychology, Journal of Substance Use, Nicotine and Tobacco Research, PLOS ONE, Preventative Medicine Reports, Prevention Science, Substance Use and Misuse, Substance Use: Research and Treatment*

## INVITED PRESENTATIONS

2021	Women's Medicine Collaborative (Providence, RI), "Perinatal Substance Use"
2023	Women & Infants Day Hospital (Providence, RI), "Perinatal Cannabis Use"
2024	Symposium on Substance Use Research Panel Member (Virtual), Women's Health
2025	NIDA-sponsored Webinar: Communicating the Value of Your Science
2025	Brown University Substance Use Entrepreneurship Panel
2025	New England Addiction Technology Transfer Center (ATTC): three-part series on prenatal cannabis use

## PUBLICATIONS IN PEER-REVIEWED JOURNALS

\*Denotes student or mentee

1. **Micalizzi, L.,** Ronald, A., & Saudino, K. J. (2015). A genetically informed cross-lagged analysis of autistic-like traits and affective problems in early childhood. *Journal of*

- Abnormal Child Psychology*, 44(5), 937-947. Doi: 10.1007/s10802-015-0088-6. PMCID: PMC4829486
2. **Micalizzi, L.**, Wang, M., & Saudino, K. J. (2015). Difficult temperament and negative parenting in early childhood: A cross-lagged analysis. *Developmental Science*, 20(2), 10.1111/desc.12355. <https://doi.org/10.1111/desc.12355>
  3. Saudino, K. J., & **Micalizzi, L.** (2015). Emerging trends in behavioral genetic studies of child temperament. *Child Development Perspectives*, 9(3), 144-148. Doi: 10.1111/cdep.12123. PMCID: PMC4582767
  4. **Micalizzi, L.**, & Knopik, V. S. (2017). Maternal smoking during pregnancy and offspring executive function: What do we know and what are the next steps? *Development and Psychopathology*, 30(4), 1333-1354. Doi: 10.1017/S0954579417001687 PMCID: PMC6028309
  5. **Micalizzi, L.**, Marceau, K., Brick, L. A., Palmer, R. H. C., Todorov, A. A., Heath, A. C., Evans, A. & Knopik, V. S. (2018). Inhibitory control in siblings discordant for exposure to maternal smoking during pregnancy. *Developmental Psychology*, 54(2), 199-208. Doi: 10.1037/dev0000423. PMCID: PMC5788709
  6. Gunn, R. L., Norris, A. L., Sokolovsky, A. W., **Micalizzi, L.**, Merrill, J. E., & Barnett, N. P. (2018). Marijuana use is associated with alcohol use and consequences across the first two years of college. *Psychology of Addictive Behaviors*. 32(8), 885–894. Doi: 10.1037/adb0000416. PMCID: PMC6296897
  7. **Micalizzi, L.**, Sokolovsky, A. W., Janssen, T. & Jackson, K. M. (2019). Parental social support and sources of knowledge interact to predict children’s externalizing behavior over time. *Journal of Youth and Adolescence*. 48(3), 484-494. Doi: 10.1007/s10964-018-0969-4. PMCID: PMC6391213
  8. **Micalizzi, L.**, Brick, L. A., Flom, M., Ganiban, J., & Saudino, K. J. (2019). Effects of socioeconomic status, executive functions, and household chaos on school readiness. *Early Childhood Research Quarterly*, 47, 331-340. Doi: 10.1016/j.ecresq.2019.01.007 PMCID: PMC6656382
  9. Brick, L. A., Marraccini, M., **Micalizzi, L.**, Benca-Bachman, C., Knopik, V. S., & Palmer, R. H. C. (2019). Overlapping genetic contribution between suicidal ideation and neurocognitive functioning. *Journal of Affective Disorders*, 249, 104-111. Doi: 10.1016/j.jad.2019.02.003. PMCID: PMC6937431
  10. Brick, L. A., **Micalizzi, L.**, Knopik, V. S., & Palmer, R. H. C. (2019). Characterization of DSM-IV opioid dependence among individuals of European Ancestry. *Journal of Studies on Alcohol & Drugs*, 80(3), 319-330. Doi: 10.15288/jsad.2019.80.319 PMCID: PMC6614928

11. Coe, J. L., **Micalizzi, L.**, Josefson, B., Parade, S. H., Seifer, R., & Tyrka, A. R. (2020). Sex differences in associations between early adversity, child temperament, and behavior problems. *International Journal of Behavioral Development*, 44(6), 490–504. Doi: 10.1177/0165025420912012. PMCID: PMC7946033
12. Gunn, R. L., Stevens, A. K., **Micalizzi, L.**, Jackson, K. M., Borsari, B., & Metrik, J. (2020). Longitudinal associations between negative urgency, symptoms of depression, cannabis and alcohol use in veterans. *Experimental and Clinical Psychopharmacology*, 28(4), 426–437. Doi: 10.1037/pha0000357. PMCID: PMC7390669
13. **Micalizzi, L.**, Brick, L. A., Thomas, S. A., Wolff, J., Esposito-Smythers, C., & Spirito, A. (2020). Cannabis use and emotional awareness difficulties in adolescents with co-occurring substance use and psychiatric disorders. *Substance Use & Misuse*, 55(7), 1146–1154. Doi: 10.1080/10826084.2020.1729202. PMCID: PMC7189414
14. Sokolovsky, A. W., Gunn, R. L., **Micalizzi, L.**, White, H. R., & Jackson, K. M. (2020). Alcohol and marijuana co-use: Consequences, subjective intoxication, and the operationalization of simultaneous use. *Drug and Alcohol Dependence*, 212, 107986. Doi: 10.1016/j.drugalcdep.2020.107986. PMCID: PMC7370922
15. Thomas, S. A., Brick, L. A., **Micalizzi, L.**, Wolff, J. C., Frazier, E. A., Graves, H., Esposito-Smythers, C., & Spirito, A. (2020). Parent-adolescent relationship characteristics and adolescent cannabis use: A growth curve analysis. *The American Journal of Drug and Alcohol Abuse*, 46(5), 659–669. Doi: 10.1080/00952990.2020.1789159. PMCID: PMC8056841
16. **Micalizzi, L.**, Zambrotta, N. S., & Bernstein, M. H. (2021). Stockpiling in the time of COVID-19. *British Journal of Health Psychology*, 26(2), 535–543. Doi: 10.1111/bjhp.12480. PMCID: PMC8055728
17. **Micalizzi, L.**, Brick, L., Marraccini, M., Benca-Bachman, C., Palmer, R., & Knopik, V. (2021). Single nucleotide polymorphism heritability and differential patterns of genetic overlap between inattention and four neurocognitive factors in youth. *Development and Psychopathology*. 33(1), 76–86. Doi:10.1017/S0954579419001573. PMCID: PMC7371534
18. Sokolovsky, A. W., Hertel, A. W., **Micalizzi, L.**, White, H. R., Hayes, K. L., & Jackson, K. M. (2021). Preliminary impact of the COVID-19 pandemic on smoking and vaping in college students. *Addictive Behaviors*, 115, 106783. Doi: 10.1016/j.addbeh.2020.106783. PMCID: PMC7834470
19. **Micalizzi, L.**, Marceau, K., Brick, L. A., Evans, A., Palmer, R. H. C., Heath, A. C., & Knopik, V. S., (2021). A sibling-comparison study of smoking during pregnancy and risk for reading-related problems, *Neurotoxicology and Teratology*, 84, 106961. Doi: 10.1016/j.ntt.2021.106961. PMCID: PMC796535

20. Murphy, C. M., **Micalizzi, L.**, Sokolovsky, A., Borrelli, B., Jennings, E. G., Lee, C. S., Parker, D. R., & Risica, P. M. (2021). Motivational interviewing telephone counseling to increase postpartum maintenance of abstinence from tobacco. *Journal of Substance Abuse Treatment*, 132, 108419. Doi: 10.1016/j.jsat.2021.108419. PMCID: PMC8531179
21. deSteiguer, A. J., Frazier, E. A., Gelman, D. J., Hedrick, M. A., & **Micalizzi, L.** (2021). Adverse childhood experiences and mental health in an adolescent partial hospital program. *Evidence-Based Practice in Child & Adolescent Mental Health*. 7(4), 452-462. Doi: 10.1080/23794925.2021.1986869
22. **Micalizzi, L.**, Sokolovsky, A. W., Delaney, D., Gunn, R. L., Spirito, A., & Stein, L. A. R. (2022). A psychometric assessment of the Brief Situational Confidence Questionnaire for Cannabis (BSCQ-C) in justice-involved youth. *Addictive Behaviors*, 125, 107154. Doi: 10.1016/j.addbeh.2021.107154. PMC: PMC8662708
23. **Micalizzi, L.**, Suazo, N.\*, Paszek, C.\*, Hernandez, L., Kemp, K., Jackson, K. M., & Spirito, A. (2022). Discrepant parent-adolescent reports of parental monitoring and their relations to cannabis use among justice-involved youth. *Cannabis*, 5(2). Epub. Doi: v10.26828/cannabis/2022.02.001
24. Knopik, V. S., **Micalizzi, L.**, Marceau, K., Loviska, A., Yu, L., Bien, A., Rolan, E., Evans, A. S., Palmer, R. H. C., and Heath, A. C. (2022). The roles of familial transmission and smoking during pregnancy on executive function skills: A sibling-comparison study. *Development and Psychopathology*, 34(5), 1803–1815. Doi: 10.1017/S095457942200075X. PMID: 36039978
25. Thomas, S. A., **Micalizzi, L.**, Meisel, S. N., Price, D., & Spirito, A. (2022). Adolescent sibling associations among alcohol, cannabis, and sexual risk behavior: A test of interdependence. *Substance Use & Misuse*, 57(10), 1572–1580. Doi: 10.1080/10826084.2022.2096238. PMID: 35791906
26. Bernstein, M. H., Zambrotta, N. S., Martin, S. D., & **Micalizzi, L.** (2023). Tribalism in American politics: Are partisans guilty of double standards? *Journal of Open Inquiry in Behavioral Science*, 1-24.
27. Sujan, A. C., Alexeeff, S. E., Slama, N. E., Goler, N., Avalos, L. A., Adams, S. R., Conway, A., Ansley, D., Pal, A., Gunn, R. L., **Micalizzi, L.**, & Young-Wolff, K. C. (2024). Agreement between self-reports and urine toxicology measures of illicit methamphetamine and cocaine use during early pregnancy. *Journal of Addiction Medicine*, 18(1), 28–32. Doi: 10.1097/ADM.0000000000001230
28. Kemp, K., **Micalizzi, L.**, Becker, S. J., Cheito, A.\*, Fox, K.\*, & Spirito, A. (2023). Intervention for marijuana using, court-involved non-incarcerated youth. *Journal of Substance Use and Addiction Treatment*, 152, 209100. Doi: 10.1016/j.josat.2023.209100

29. **Micalizzi, L.**, Mattingly, D. T., Hart, J. L., Jensen, J. K., Mahabee-Gittens, E. M., & Garrison, K. A. (2023). Smartphone apps targeting youth tobacco use prevention and cessation: An assessment of credibility and quality. *Current Addiction Reports*, 10, 649-663. Doi: 10.1007/s40429-023-00524-0
30. Coe, J. L., **Micalizzi, L.**, Huffhines, L., Seifer, R., Tyrka, A. R., & Parade, S. H. (2024). Effortful control, parent-child relationships, and behavior problems among preschool-aged children experiencing adversity. *Journal of Child and Family Studies*, 33(2), 663–672. Doi: 10.1007/s10826-023-02741-7
31. **Micalizzi, L.**, Aston, E. R., Nesi, J., Price, D.\*, & Gunn, R. L. (2024). A descriptive analysis of a popular pregnancy forum: Comments on the developmental consequences of cannabis use on offspring. *Journal of Studies on Alcohol and Drugs*, 85(2), 210–217. Doi: 10.15288/jsad.23-00019
32. **Micalizzi, L.**, Meisel, S. N., Thomas, S. A., Parnes, J. E., Graves, H., Becker, S. J., & Spirito, A. (2023). Psychometric properties of the family assessment task parental monitoring scenario among adolescents receiving substance use treatment. *Journal of Substance Use and Addiction Treatment*, 158, 209232. Doi: 10.1016/j.josat.2023.209232
33. 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 pregameing and non-pregameing days among college students. *Journal of Studies on Alcohol and Drugs*, 85(5), 728-736. doi: 10.15288/jsad.23-00043.
34. Philippopolis, A. J.\*, Brown, Z. E.\*, Lewkowitz, A. K., Howard, E. D., & **Micalizzi, L.** (2024). The hypocritical oath? Unintended consequences of prenatal substance use policies and considerations for health care providers. *Journal of Perinatal and Neonatal Nursing*, 38(8), 414-419. doi: 10.1097/JPN.0000000000000836.
35. Thomas, S. A., Thompson, E., Peters, J., **Micalizzi, L.**, Meisel, S. N., Maron, M., Ryan, S. K. & Wolff, J. C. (2024). Investigating substance use as a coping strategy among adolescent psychiatric inpatients: A comparative analysis before and during the COVID-19 pandemic. *Child Psychiatry and Human Development*. Online ahead of print. Doi: 10.1007/s10578-024-01731-0
36. Helseth, S. A., **Micalizzi, L.**, Piper, K., Gomez, A., Elwy, A. R., Becker, S. J., Kemp, K., & Spirito, A. (2024). Tailoring opioid use prevention content for adolescents diverted from the juvenile legal system and their caregivers. *Journal of Substance Use and Addiction Treatment*, 165, 209470. doi: 10.1016/j.josat.2024.209470
37. Soto, M.\*, **Micalizzi, L.**, Rogers, M., & Jackson, K. J. (2024). Birth order moderates the association between ACEs and externalizing symptoms in adolescence. *Journal of Experimental Child Psychology*, 249, 106077. doi: 10.1016/j.jecp.2024.106077.

38. Gunn, R. L., Aston, E. R., Artis, L.\*, Nesi, J., Pedersen, E. R., & **Micalizzi, L.** (2024). Use of cannabis to manage symptoms of mental and physical health conditions during pregnancy: Analysis of a pro-cannabis pregnancy forum. *Frontiers in psychiatry*, 15, 1478505. Doi: 10.3389/fpsyt.2024.1478505
39. **Micalizzi, L.**, Sokolovsky, A. W., Snell, L. M., Bello, M. S., Ahluwalia, J. S., Maglalang, D. D., & Maloney, S. F. (in press). Balancing public health priorities: Navigating the complex landscape of e-cigarette flavor regulation. *Journal of Studies on Alcohol and Drugs*.
40. Sheerin, K., **Micalizzi, L.**, Corvin C., Capolino, A., Suazo, N., Becker, S. J., Kemp, K.A. & Spirito, A. (in press). Is parental monitoring associated with behavioral health services utilization for juvenile legal system-involved youth? *Child & Family Social Work*.
41. Howe, L.K.\*, **Micalizzi, L.**, Fernandez, M. E.\*, Aston, E. R. & Gunn, R. L. (2025). Online conversations on perceived stigma among pregnant individuals who use cannabis. *Drug and Alcohol Dependence Reports*, 100352.

#### PUBLICATIONS UNDER REVIEW OR REVISION

1. Bolts, O. L.\*, Howe, L.\*, **Micalizzi, L.**, Pedersen, E. R., Metrik, J., Battle, C. L., & Gunn, R. L. *Use of Cannabis Protective Behavioral Strategies During Pregnancy*. Manuscript under review (submitted August 2025).
1. Howe, L.\*, **Micalizzi, L.\***, Simmons, S. E., Metrik, J., Battle, C., L., & Gunn, R. L. *Intentions and Motives for Cannabis Use in Pregnancy and Postpartum: Preliminary Daily Diary Findings on Planned and Unplanned Use*. Manuscript under review (submitted August 2025).
2. **Micalizzi, L.**, Howe, L., Battle, C., Metrik, J., & Gunn, R. L. *Protocol for a Prospective, Mixed-methods Study of Perinatal Cannabis Use, Depression, and the Mother-child Dyad*. JMIR Research Protocols. doi:10.2196/71302. Manuscript under review (revision submitted September 2025).
3. **Micalizzi, L.**, Contreras-Pérez, M. E., Tao, X., Spirito, A., Sheinkopf, S. J., Cragin, C., & Jackson, K. J. *Parental monitoring of alcohol use among adolescents and young adults with autism spectrum disorder*. Manuscript under review (submitted September 2025).
4. Sokolovsky, A. W., **Micalizzi, L.**, & Murphy, C. M. *Longitudinal trends in the co-use of tobacco, nicotine, alcohol, and cannabis among youth and adults in the PATH study* (revision submitted August 2025).

#### BOOKS, BOOK CHAPTERS, AND NON-PEER REVIEWED PRODUCTS

1. **Micalizzi, L.**, Sokolovsky, A. W., & Murphy, C. (2022). *Risks and benefits of flavored e-cigarettes*. RIPHA Data Brief.



2. Thomas, S. A., & **Micalizzi, L.** (2023). Leveraging parent-youth interactions to measure and analyze emotion regulation. In I. Roskam, J. Gross, & M. Mikolajcak (Eds.), *Emotion Regulation and Parenting*. Cambridge University Press.

## OTHER PRESENTATIONS

### Local

1. Chehayeb, R.\*, **Micalizzi, L.**, & Saudino, K. J. (2015, October). Using attentional networks to predict school readiness in 3-year-olds. Poster presented at the Boston University Undergraduate Research Opportunities Program Annual Symposium, Boston, MA.
2. Brick, L. A., **Micalizzi, L.**, Marraccini, M. E., Knopik, V. S., & Palmer, R. H. C. (2017, March). Additive genome-wide effects of opioid dependence: Evidence for genetic correlation with childhood trauma. Poster presented at the Brown University Mind Brain Research Day, Providence, RI.
3. **Micalizzi, L.**, Marceau, K., Brick, L. A., Palmer, R. H. C., Todorov, A. A., Heath, A. C., Evans, A. & Knopik, V. S. (2017, March). Developmental consequences of maternal smoking during pregnancy on offspring auditory memory: A sibling comparison study. Poster presented at the Brown University Mind Brain Research Day, Providence, RI.
4. Aisenberg, G.\*, **Micalizzi, L.**, & Spirito, A. (2019, April). Increased Marijuana Use Among Adolescents with a Diagnosis of Depression. Poster presented at the Brown University Mind Brain Research Day, Providence, RI.
5. Capolino, A.\*, Philippopoulos, A.\*, Gunn, R., Fernandez, M. E.\*, Aston, E. R., Nesi, J., **Micalizzi, L.** (2022, October). Characterizing perinatal cannabis use patterns in women's own words. Paper presented to the Research Assistant Research Day, Department of Psychiatry and Human Behavior, Brown University (Virtual).
6. Fernandez, M. E.\*, **Micalizzi, L.**, Aston, E. R., Nesi, J., Gunn, R.L. (2022, October). Emotions surrounding prenatal cannabis use: A qualitative analysis of a public prenatal cannabis use discussion forum. Paper presented to the Research Assistant Research Day, Department of Psychiatry and Human Behavior, Brown University (Virtual).
7. **Micalizzi, L.**, Aston, E. A., Nesi, J., Price, D.\*, & Gunn, R. L. A descriptive analysis of a popular pregnancy forum: Comments on the developmental consequences of prenatal cannabis use on offspring. Poster presented at the 2023 Emerging Areas of Science IDeA Symposium.

### National

1. **Micalizzi, L.**, Wang, M., & Saudino, K. J. (2013, March). Difficult temperament and externalizing behavior problems at 24 and 36 Months: A cross-lagged analysis. Poster presented at the Society for Research in Child Development Biennial Meeting, Seattle, WA.

2. **Micalizzi, L., Ronald, A., & Saudino, K. J. (2014).** How are autistic-like traits and affective problems related over time? Results from a genetically informed cross-lagged analysis. *Behavior Genetics*, *44*, 646-690. Doi: 10.1007/s10519-014-9678-2
3. **Micalizzi, L., & Saudino, K. J. (2015).** The etiology of executive functioning in early childhood. *Behavior Genetics*, *45*, 640-694. Doi: 10.1007/s10519-015-9742-6.
4. **Micalizzi, L., & Saudino, K. J. (2015, March).** The etiology of the association between mental development and working memory in toddlerhood. Poster presented at the Society for Research in Child Development Biennial Meeting, Philadelphia, PA.
5. **Micalizzi, L., & Saudino, K. J. (2015, March).** Genetic and environmental links between difficult temperament and negative parenting in early childhood. Symposium presented at the Society for Research in Child Development Biennial Meeting, Philadelphia, PA.
6. **Micalizzi, L., Ganiban, J., & Saudino, K. J. (2017, April).** Effortful control and externalizing behavior problems in 4-year-old twin pairs: Genetic and environmental overlap. Poster presented at the Society for Research in Child Development Biennial Meeting, Austin, TX.
7. **Micalizzi, L., Ganiban, J., & Saudino, K. J. (2017, April).** Genes link executive function and school readiness in 4-year-old twin pairs. Poster presented at the Society for Research in Child Development Biennial Meeting, Austin, TX.
8. **Micalizzi, L., Brick, L. A., Marraccini, M. E., Benca-Bachman, C. E., Palmer, R. H. C., Knopik, V. S. (2018).** Differential patterns of genetic overlap between inattention and four neurocognitive factors. *Behavior Genetics*, *48*, 454-526. Doi: 10.1007/s10519-018-9929-8
9. **Brick, L. A., Marraccini, M. E., Micalizzi, L., Benca-Bachman, C. E., Knopik, V. S., & Palmer, R. H. C. (2018).** Genetic contributions to suicidal ideation and neurocognitive functioning. *Behavior Genetics*, *48*, 454-526. Doi: 10.1007/s10519-018-9929-8
10. **Micalizzi, L., Sokolovsky, A. W., Colby, S. M., Barnett, N. P., & Jackson, K. M. (2018).** Parent-child relationship quality and parental monitoring as dyadic predictors of child substance experimentation over time. *Alcoholism Clinical and Experimental Research*, *42*(S1), 1-357. Doi: 10.1111/acer.14056
11. **Sokolovsky, A. E., Micalizzi, L., Colby, S. M., Barnett, N. P., & Jackson, K. M. (2018, March).** Parent-child relationship quality and parental monitoring as dyadic predictors of child externalizing behavior over time. Poster presented at the Society of Behavioral Medicine Annual Meeting, New Orleans, LA.
12. **Micalizzi, L., Brick, L. A., & Knopik, V. S. (2018, June).** Predictors of smoking cessation during pregnancy. Poster presented at the College on Problems of Drug Dependence Annual Meeting, San Diego, CA.

13. Rolan, E. P., Marceau, K., **Micalizzi, L.**, & Knopik, V. S. (2019). Contextual influences of prenatal environments on executive function risk for adolescent substance use. *Behavior Genetics*, 49, 487-557. Doi: 10.1007/s10519-019-09973-8
14. **Micalizzi, L.**, Brick, L. A., Thomas, S., & Spirito, A. (2019, March). Exploring transactional relations between adolescent marijuana use and emotional awareness over time. Poster presented at the Society for Research in Child Development Biennial Meeting, Baltimore, MD.
15. Josefson, B., Coe, J., Rodrigues, J., Parade, S. H., **Micalizzi, L.**, Seifer, R., & Tyrka, A. R. (2019, March). Child sex moderates the indirect effect of lifetime stress on behavior problems through temperament. Poster presented at the Society for Research in Child Development Biennial Meeting, Baltimore, MD.
16. Brick, L. A., Thomas, S. A., **Micalizzi, L.**, & Spirito, A. (2019, April). The role of between and within person self-control on cannabis and alcohol use in a sample of high-risk adolescents. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
17. Murphy, C. M., **Micalizzi, L.**, & Borrelli, B., Risica, P. M. (2019, April). Motivational interviewing to increase postpartum maintenance of abstinence from tobacco. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
18. Thomas, S. A., Brick, L. A., **Micalizzi, L.**, & Spirito, A. (2019, April). Parent-adolescent relationship characteristics and adolescent cannabis use: A growth curve analysis. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
19. Sokolovsky, A. W., Gunn, R. L., **Micalizzi, L.**, White, H. R., & Jackson, K. M. (2019, April). Operationalizing simultaneous alcohol and marijuana use. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
20. Gunn, R. L., **Micalizzi, L.**, Stevens, A., Jackson, K. J., Borsari, B., & Metrik, J. (2019, August). Longitudinal associations between depression, negative urgency, and marijuana and alcohol use. Poster presented at the American Psychological Association Annual Meeting, Chicago, IL.
21. Gordon, R.\*, **Micalizzi, L.**, & Knopik, V.S. (2019, October). Environmental risk factors related to MSDP and their impact on inhibitory control in adolescence. Poster presented at the Cognitive Development Society Annual Meeting, Louisville, KY.
22. Webb, M.\*, **Micalizzi, L.**, & Spirito, A. (2019, November). Gender differentiates change in negative behavior over time in response to a brief treatment session. Poster presented at the Association for Behavioral and Cognitive Therapies Annual Meeting, Atlanta, GA.
23. **Micalizzi, L.**, Murphy, C. M., Ha, H., Thu Hong, K., Markham Risica, P. (2020, April). Secondhand smoke exposure among pregnant and lactating Vietnamese women. Poster

presented at the Society for Research on Nicotine and Tobacco Annual Meeting, New Orleans, LA.

24. Suazo, N.\*, **Micalizzi, L.**, Cheaito, A.\*, Fox, K.\*, Becker, S., Kemp, K., Spirito, A., Hernandez, L. (2020, October). Evaluating the feasibility and acceptability of a computer assisted brief intervention for cannabis using court-involved non-incarcerated adolescents. Poster presented at the Addiction Health Services Research Annual Meeting (virtual).
25. Suazo, N.\*, **Micalizzi, L.**, Cheaito, A.\*, Fox, K.\*, Webb, M.\*, Aisenberg, G.\*, Becker, S. J., Spirito, A., & Kemp, K. (2020, November). An examination of ethnic differences in parental monitoring among court involved, non-incarcerated youth. Poster presented at the ABCT 54th Annual Convention (virtual).
26. **Micalizzi, L.**, Murphy, C. M., Ha, H., Thu Hong, K., Markham Risica, P. (2021, February). Predictors of secondhand smoke exposure among pregnant and lactating Vietnamese women. Poster presented at the Society for Research on Nicotine and Tobacco Annual Meeting (virtual).
27. **Micalizzi, L.**, & Spirito, A. (2021, March). Polysubstance use in adolescents with co-occurring substance use and psychiatric disorders Paper presented at the Collaborative Perspectives on Addiction Annual Meeting (virtual).
28. **Micalizzi, L.**, Jackson, K. J., & Spirito, A. (2021, April). Discrepant parent-adolescent reports of parental monitoring and their associations with adolescent cannabis use. Paper presented at the Society for Research on Child Development annual meeting (virtual).
29. Bernstein, M. H., Zambrotta, N., **Micalizzi, L.**, Martin, S., & Ekins, E. (2021, May). Political tribalism: An experimental investigation. Poster presented at the Association for Psychological Science annual meeting (virtual).
30. Bernstein, M. H., Martin, S., **Micalizzi, L.**, Zambrotta, N., & Ekins, E. (2021, May). Perceptions of racism and xenophobia across speakers. Poster presented at the Association for Psychological Science annual meeting (virtual).
31. Suazo, N.\*, **Micalizzi, L.**, Kemp, K., & Spirito, A. (2021, November). Perceived injunctive norms and marijuana social expectancies among juvenile justice-involved adolescent marijuana users. Poster presented at the ABCT annual meeting (virtual).
32. **Micalizzi, L.**, Price, D.\*, & Gunn, R. L. (2021, July). Prenatal cannabis use: Symptom modulation and contextual influences. Poster presented at the Research Society on Marijuana annual meeting (virtual).
33. Price, D.\*, **Micalizzi, L.**, Gottipaty, A.\*, Brick, L. A., & Jackson, K. J. (2022, March). Birth order moderates the association between ACEs and adolescent externalizing symptoms. Poster presented at the Society for Research on Adolescence annual meeting, New Orleans, LA.

34. Gottipaty, A.\*, **Micalizzi, L.**, Price, D.\*, Brick, L. A., & Jackson, K. J. (2022, March). Familial and child-specific ACEs predict adolescent internalizing behavior: Effects are not moderated by disparate sibling gender. Poster presented at the Society for Research on Adolescence annual meeting, New Orleans, LA.
35. **Micalizzi, L.**, Rolan, E. \*, Marceau, K., & Knopik, V. S. (2022, March). A sibling comparison study of prenatal smoke exposure and global child executive function. Poster presented at the Society for Research on Nicotine and Tobacco annual meeting, Baltimore, MD.
36. Knopik, V. S., **Micalizzi, L.**, Marceau, K., Loviska, A., Yu, L., Bien, A., Rolan, E., Evans, A. S., Palmer, R.H. C., and Heath, A. C. (2022, June). The roles of familial transmission and smoking during pregnancy on executive function skills: A sibling-comparison study. Paper presented at the Behavior Genetics Association Annual Meeting, Los Angeles, CA.
37. **Micalizzi, L.**, Suazo, N.\*, Paszek, C. \*, Hernandez, L., Kemp, K., Jackson, K. M., & Spirito, A. (2022, July). Discrepant parent-adolescent reports of parental monitoring and their relations to cannabis use among justice-involved youth. Paper presented at the Research Society on Marijuana Annual Meeting, Boston, MA.
38. Fernandez, M. E.\*, **Micalizzi, L.**, Aston, E. R., Nesi, J., & Gunn, R. L. (2023, March). Keeping calm and causing concern: A qualitative analysis of anxiety discussions on a public prenatal cannabis use discussion forum. Poster presented at the Collaborative Perspectives on Addiction, 11th Annual Meeting, Albuquerque, New Mexico.
39. **Micalizzi, L.** & Spirito, A. (2023, March). Motivational enhancement therapy and parenting interventions for court-involved youth who use cannabis. Paper presented at the Collaborative Perspectives on Addiction, 11th Annual Meeting, Albuquerque, New Mexico.
40. Capolino, A.\*, Aston, E. A., Gunn, R. L., Nesi, J., & **Micalizzi, L.** (2023, July). Characterizing prenatal cannabis use patterns in people's own words. Poster presented at the Research Society on Marijuana Annual Meeting, Long Beach, California.
41. **Micalizzi, L.**, Aston, E. A., Nesi, J., Price, D.\*, & Gunn, R. L. (2023, July). A descriptive analysis of a popular pregnancy forum: Comments on the developmental consequences of prenatal cannabis use on offspring. Paper presented at the Research Society on Marijuana Annual Meeting, Long Beach, California.
42. **Micalizzi, L.**, Sokolovsky, A. W., & Spirito, A. (2024, April). Cigarette smoking among adolescents in treatment for co-occurring psychiatric and substance use disorders. Poster presented at the Society for Research on Adolescence Annual meeting, Chicago, IL.
43. **Micalizzi, L.**, Meisel, S. N., Thomas, S. A., Parnes, J. E., Graves, H., Becker, S. J., & Spirito, A. (2024, April). Psychometric properties of the family assessment task parental

monitoring scenario among adolescents receiving substance use treatment. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Denver, CO.

44. Howe, L. K.\*, **Micalizzi, L.**, Capolino, A., Metrik, J., Battle, C., Gunn, R. (2024, October). *Momentary Assessment of Cannabis Use in Pregnancy*. [Poster presentation]. Emerging Areas of Science IDeA Symposium. Brown University, Providence, RI.
45. Bolts, O.L.\*, Howe, L.K., **Micalizzi, L.**, Pedersen, E.R., & Gunn, R.L. (2025, April 3–5). *Use of cannabis protective behavioral strategies during pregnancy* [Poster presentation]. Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
46. Howe, L. K.\*, **Micalizzi, L.**, Metrik, J., Battle, C. L., & Gunn, R. L. (2025, April 3–5). *Real-time effects of cannabis on affect in pregnancy*. [Paper presentation]. Annual Collaborative Perspectives on Addiction meeting, Providence, RI, United States
47. **Micalizzi, L.**, Howe, L. K.\*, Metrik, J., Battle, C. L., & Gunn, R. L. (2025, April 3–5). *Lifetime trauma and prenatal cannabis use*. [Paper presentation]. Annual Collaborative Perspectives on Addiction meeting, Providence, RI, United States
48. Walt, G.\*, **Micalizzi, L.**, Howe, L.\*, Metrik, J., Battle, C., & Gunn, R. L. (2025, April 3–5). *Reported Effectiveness of Cannabis for Physical and Mental Health Symptom Management During Pregnancy* [Poster presentation]. Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
49. Contreras-Pérez, M.E.\*, Tao, X.\*, **Micalizzi, L.**, Bradley, K., Cragin, C.A., Spirito, A., Jackson, K. M., & Sheinkopf, S. J. (2025, April). *Exploring Parental Monitoring of Digital Media in Autistic Adolescents and Young Adults*. International Society for Autism Research Annual Meeting, Seattle, WA.
50. Howe, L. K., **Micalizzi, L.**, & Gunn, R. L. (2025, July). *Intentions to use cannabis during pregnancy: Preliminary ecological momentary assessment data*. Research Society for Marijuana Annual Meeting, Detroit, MI.
51. **Micalizzi, L.**, Smith, B., Spirito, A., Sheinkopf, S. J., Cragin, C., & Jackson, K. J. (2025, July). Marijuana use and expectancies among adolescents and young adults with autism spectrum disorder. Research Society for Marijuana Annual Meeting, Detroit, MI.

### **International**

1. **Micalizzi, L.**, Ganiban, J., & Saudino, K. J. (2016). Genetic overlap between executive functioning and school readiness in 4-year-old twin pairs. *Behavior Genetics*, 46, 772–816. Doi: 10.1007/s10519-016-9812-4. Poster presented at the Behavior Genetics Association annual meeting, Brisbane, Australia.
2. **Micalizzi, L.**, Marceau, K., Brick, L. A., Palmer, R. H., Todorov, A. A., Heath, A. C., Evans, A., & Knopik, V. S. (2017). A sibling comparison study of maternal smoking during pregnancy and child cognitive functioning. *Behavior Genetics*, 47, 642–719. Doi:

10.1007/s10519-017-9879-6. Paper presented at the Behavior Genetics Association annual meeting, Oslo, Norway.

3. Brick, L. A., **Micalizzi, L.**, Marraccini, M., Knopik, V. S., & Palmer, R. H. C. (2017). Evidence for genetic correlation of DSM-IV opioid dependence and childhood trauma based on additive genome-wide effects. *Behavior Genetics*, 47, 642-719. Doi: 10.1007/s10519-017-9879-6. Poster presented at the Behavior Genetics Association annual meeting, Oslo, Norway.
4. **Micalizzi, L.**, Sheerin, K., Corvin, C., & Spirito, A. (2024, March). Parent and peer behavior predict cigarette smoking among adolescents with co-occurring disorders. Poster presented at the Society for Research on Nicotine and Tobacco Annual Meeting, Edinburg, Scotland.
5. **Micalizzi, L.**, Artis, L., Pedersen, E., & Gunn, R. L. (2024, July). Prenatal cannabis use: Disclosure and Sources of Information. Paper presented at the Research Society on Marijuana Annual Meeting, Toronto, Canada.
6. Gunn, R. L., Aston, L. A., Artis, L., Nesi, J., & **Micalizzi, L.** (2024, July). Use of cannabis to manage symptoms of mental health and physical conditions during pregnancy: Analysis of a pro-cannabis pregnancy forum. Paper presented at the Research Society on Marijuana Annual Meeting, Toronto, Canada.

## GRANTS

### Current

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|----|--|---|--------------------|
| 1. | K01DA048135<br>NIDA<br><i>Prenatal Tobacco Exposure: Self-Regulatory Pathways to Externalizing Behaviors</i>   | Micalizzi (PI)                                  | 2020-2025          |
| 2. | R01AA029008<br>NIAAA<br><i>Prevalence, onset and progression of substance use in adolescents and young adults with autism spectrum disorders</i>                                 | Spirito, Jackson, Sheinkopf (MPI)<br>Role: Co-I | 2021-2025<br>(NCE) |
| 3. | Research Excellence Award<br>Brown University Center for Alcohol and Addiction Studies<br><i>Precision Medicine and Open-Label Placebo (OLP): Do Genes Moderate OLP Effects?</i> | Bernstein, Micalizzi (MPI)                      | 2022-2025 (NCE)    |
| 4. | Legoretta Cancer Center<br><i>Characterizing Lifetime Cancer Risk from Early Alcohol Use Trajectories: An Evidence Synthesis and Simulation Modeling Study</i>                   | Micalizzi, Khanna (MPI)                         | 2024-2025          |
| 5. | P20GM130414<br>NIGMS<br><i>Impacts of Parental Alcohol Use and Stress on Youth Externalizing Psychopathology</i>   | Monti (PI)<br>Role: PI (Project Lead)           | 2024-2027          |

**Pending**

1. R34DA063961 Micalizzi, Pedersen (MPI) 2025-2028  
NIDA  
*A Brief Mobile Intervention to Address Prenatal Cannabis Use* (First submission score: 34)
2. R21DA063906 Micalizzi, Sokolovsky (MPI) 2025-2027  
NIDA  
*Development of a Just-in-Time Adaptive Intervention to Prevent Postpartum Smoking Relapse* (First submission score: 41)
3. R41DA065342 Micalizzi, Sokolovsky (MPI) 2025-2026  
*Enhancing Maternal Behavior through Emotional Resilience (EMBER): A Digital Therapeutic to Prevent Smoking Relapse* (First submission score: 28)
4. R01DA064613 Gunn (PI) 2025-2026  
Role: Co-I  
*Prospective Study of Alcohol and Cannabis Use Across Perinatal Transitions* (First submission score: 38; 15<sup>th</sup> percentile)

**Completed**

1. Clara Mayo Memorial Fellowship Micalizzi (PI) 2014  
Boston University  
*Executive Function Development in Early Childhood*  
Role: Principal Investigator
2. Summer Research Fellowship Micalizzi (PI) 2015  
Boston University  
*Individual Differences in Preschooler Temperament*  
Role: Principal Investigator
3. R34DA042247 Spirito (PI) 2017-2021  
NIDA Role: Co-I  
*Computer-Assisted Brief Intervention Protocol for Marijuana Using Juvenile Offenders*
4. R01DA045396 Spirito (PI) 2018-2023  
NIDA Role: Co-I  
*Brief Individual and Parent Interventions for Marijuana Misuse in Truant Adolescents*
5. P20GM130414 Monti (PI) 2023-2024 (NCE)  
NIGMS Role: Pilot Project PI  
*Multimethod Examination of the Effects of Perinatal Cannabis Use on Postpartum Depression and the Mother Infant Dyad*



# UNIVERSITY TEACHING AND MENTORING ROLES

2015	Instructor	Introduction to Psychology (Undergraduate) Department of Psychology, Salve Regina University (~30 students)
2014-2016	Thesis Advisor	Undergraduate Research Opportunity Project, Senior Thesis Boston University Student: Reina Chehayeb Topic: Attention and School Readiness in 4-year-olds
2015-2016	Thesis Advisor	Master's Thesis Boston University Student: Tia Gordon Topic: Externalizing Behavior Problems in Early Childhood
2018-2019	Thesis Reader	Master's Thesis Brown University Student: Rebecca Gordon "Mediated effects of Maternal Cigarette Smoking during Pregnancy on Offspring Inhibitory Control through APGAR Scores"
2019	Instructor	1. Introduction to Psychology University of Saint Joseph (~25 students) 2. Adolescent Development University of Saint Joseph (~15 students) 3. Lifespan Development University of Saint Joseph (~25 students)
2019, 2022, 2024	Instructor	Stranger than Fiction: Debunking Popular Myths in Psychology (CEPY0963), Brown University Pre-college Program
2020	Instructor	1. Child Development University of Saint Joseph (~30 students) 2. Statistics & Research Methods for Behavioral Sciences I University of Saint Joseph (~15 students) 3. Addiction University of Saint Joseph (~15 students) 4. Statistics & Research Methods for Behavioral Sciences II University of Saint Joseph (~10 students)
2022	Primary Advisor	NIDA Diversity Fellowship Brown University Student: Anastasia Philippopolis Topic: Punitive prenatal substance use policies
2022-2023	Thesis Reader	Master's Thesis Brown University

		<p>Student: Haley Granston</p> <p>“The association between adverse childhood experiences and adolescent depression and the role of protective factors”</p>
2023	Primary Advisor	<p>SPRINT/ UTRA Internship</p> <p>Brown University</p> <p>Students: Danielle Whisnant, Ruvih Homma</p>
2023-2024	Primary Advisor	<p>Health Equity Scholarship</p> <p>Brown University</p> <p>Student: Vivian Uzoechi</p>
2023-2024	Thesis Reader	<p>Master’s Theses</p> <p>Brown University</p> <p>Student: Julia Scheinbach</p> <p>“Exploring the associations of teenage alcohol response and family history”</p> <p>Student: Lia Artis</p> <p>“The impact of perceived quality of prenatal nursing information on nursing intentions in pregnant people who use cannabis”</p> <p>Student: Olivia Ware</p> <p>“Assessing the relationship between state marijuana laws and prevalence of marijuana use during pregnancy: Results from the 2017 Pregnancy Risk Assessment Monitoring System (PRAMS)”</p>
2023-2024	Primary Advisor	<p>Undergraduate Thesis</p> <p>Brown University</p> <p>Student: Jennifer Cheng</p> <p>“The moderating effect of breastfeeding on the association between early smoke exposure and later cognitive function”</p>
2024	Primary Advisor	<p>NIDA Diversity Fellowship</p> <p>Brown University</p> <p>Student: Leila Menenzes</p> <p>Topic: Prenatal substance use</p>
2025	Primary Advisor	<p>PhD Student</p> <p>Galya Walt</p>
2025	Primary Advisor	<p>SPRINT/ UTRA Internship</p> <p>Brown University</p> <p>Students: Eniola Okon, Alina Watson</p>

## **GUEST LECTURES**

2020, 2022	“The Effects of Maternal Substance Use during Pregnancy” Rhode Island College, Introduction to Psychology “The Pharmacogenetics of Substance Use” Brown University, CAAS T32 Seminar
Spring 2022, Fall 2022, Fall 2023	“The Genetics of Addiction” Brown University, PHP1550
Spring 2023	“Maternal Tobacco Use Effects on Offspring” Brown University, PHP1610 “Maternal Substance Use during Pregnancy” Brown University, PHP1950
Fall 2023	“Prenatal Tobacco Exposure and Child Outcomes” Brown University, PHP2550
Spring 2024	“Maternal Substance Use during Pregnancy” Brown University, PHP1950
Fall 2024	“The Pharmacogenetics of Substance Use” Brown University, CAAS T32 Seminar
Spring 2025	“Maternal Tobacco Use Effects on Offspring” Brown University, PHP1610

## **MEDIA**

2023	Guest, “Why didn’t I know this sooner” podcast, “Punitive Substance Use Policies”
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