

Ryan W. Carpenter

Curriculum Vitae

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EDUCATION

Undergraduate: University of Wisconsin, Madison, WI
Bachelor of Arts, Psychology, 2009

Clinical internship: Brown University, School of Medicine, Providence, RI; Clinical Psychology Training Consortium Internship Program, 2017-2018

Graduate: University of Missouri, Columbia, MO
Master of Arts, Clinical Psychology, 2013

University of Missouri, Columbia, MO
Doctor of Philosophy, Clinical Psychology, 2018
Minor in Psychological Methods and Statistics, 2018

POSTGRADUATE TRAINING

Fellowship: Brown University, Center for Alcohol and Addiction Studies, National Institute on Alcohol Abuse and Alcoholism, T32 AA07459 (PI: P. M. Monti), 2018-2020

PROFESSIONAL AFFILIATIONS

2024 – Assistant Professor, Department of Psychology, University of Notre Dame, Notre Dame, Indiana

2020 – 2024 Assistant Professor, Department of Psychological Sciences, University of Missouri – St. Louis, St. Louis, Missouri

2022 – Licensed Psychologist in the State of Missouri #2022047339

HONORS AND AWARDS

2023	UMSL Junior Investigator of the Year
2023	Association for Psychological Science Rising Star
2021	UMSL Research Award (\$1,000 toward conference attendance)
2021	UMSL faculty supplemental support for research/creative works interrupted by COVID-19
2020	Travel Award, American Psychopathological Association
2020	Postdoctoral Fellow Travel Award, Collaborative Perspectives on Addiction
2019	Early Career Investigator Award, Mechanisms of Behavior Change Satellite (Research Society on Alcoholism)
2019	Junior Investigator Award, Research Society on Alcoholism
2018	Enoch Gordis Research Recognition Student Award, Research Society on Alcoholism

AD HOC REVIEWER

American Journal on Addictions; Addictive Behaviors; Alcoholism: Clinical and Experimental Research (ACER); Annals of Behavioral Medicine; Assessment; British Journal of Clinical Pharmacology; Borderline Personality Disorder and Emotion Dysregulation; Clinical Psychological Science; Drug and Alcohol Dependence; European Journal of Pain; Experimental and Clinical Psychopharmacology; Journal of Abnormal Psychology; Journal of Affective Disorders; Journal of Consulting and Clinical Psychology; Journal of Personality Disorders; Journal of Psychopathology and Clinical Science; Journal of Psychosomatic Research; Journal of Studies on Alcohol and Drugs; Personality Disorders: Theory, Research, and Treatment; PloS one; Psychiatry Research; Psychological Assessment; Psychology of Addictive Behaviors; Psychological Medicine; Psychological Review; The Journal of Pain

EDITORIAL BOARD MEMBER

2024 –	Field Editor, <i>Journal of Studies on Alcohol and Drugs</i>
2024 –	Consulting Editor, <i>Psychology of Addictive Behaviors</i>
2021 –	Consulting Editor, <i>Psychological Assessment</i>
2020 –	Consulting Editor, <i>Assessment</i>
2020 – 2023	Principal Reviewer, <i>Psychology of Addictive Behaviors</i>

PROFESSIONAL AFFILIATIONS

2023 –	Member, Association for Psychological Science
2018 –	APA Division 50: Society of Addiction Psychology
2015 –	Society for Ambulatory Assessment
2014 –	Society for Research in Psychopathology
2012 –	Research Society on Alcoholism

RESEARCH SUPPORT

NIH Grants—Active

R01 AA030525 (PI Miller) 09/2023-08/2028
Sleep as a Mechanism of Change in Alcohol Use Outcomes among Heavy-Drinking Adults
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
Role: Co-I – EMA design and data analysis expertise
Total cost: \$2,243,359

R34 AA029032 (Carpenter/Miranda) 07/2023 –6/2026
Targeting Alcohol-Opioid Co-Use Among Young Adults Using a Novel MHealth Intervention
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
Role: MPI
Total Cost: \$710,115

K23 AA029729 (Carpenter) 03/2022 – 02/2027
Developing a modified brief alcohol-focused intervention tailored for patients with alcohol use disorder in opioid agonist treatment
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
Role: PI
Total Cost: \$853,276

R01 AA031815 (PI Boissoneault) 09/2024 - 08/2029
Effects of Pain on Laboratory Drinking Topography and Daily Drinking in People with Chronic TMD Pain
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
Role: Co-I – EMA design and data analysis expertise, expertise in pain and alcohol research
Total Cost: \$2,587,175

R01 AA031494 (PI Ellingson) 09/2025-08/2030
Combining Laboratory and Ecological Momentary Assessment-based Methods to Determine Age-related Differences in the Relationship Between Alcohol Use, Pain, and Inflammation
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
Role: Co-I – EMA design and data analysis expertise, expertise in pain and alcohol research
Total Cost: \$2,881,366

F31 AA031894 (PI Nance) 09/2025-08/2027
Combining ecological momentary assessment and qualitative methods to construct a theoretical model of acute alcohol use and non-suicidal self-injury
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
Role: Sponsor
Total Cost: \$99,076

Other Grant Support—Active

2024 Graduate Student Small Grant Award (PI Nance) 06/2024 – 05/2025

Combining ecological momentary assessment and qualitative methods to construct a theoretical model of acute alcohol use and non-suicidal self-injury: a mixed methods study

Funding Agency: Research Society on Alcohol

Role: Mentor

Total Cost: \$5,000

Grants—Pending/Under Review

F31 AA031894 (PI McNamara)

Proposed: 06/2026-05/2028

Improving the assessment of within-person impulsivity to understand processes of risk for alcohol-related negative consequences

Funding Agency: National Institute on Alcohol Abuse and Alcoholism

Role: Sponsor

Submitted: Fall 2025, under review

STTR R41/R42 (PI Cogdell)

Proposed: 05/2026-04/2029

NaxoScan mobile app toolkit: Supporting successful use of drug test strips by anyone anywhere

Funding Agency: National Institute on Drug Abuse

Role: Co-I – Clinical trial expertise, expertise in opioid use disorder

Submitted: Fall 2025, under review

R01 AA033410 (PI Meisel)

Proposed: 07/2026-06/2030

Translating Animal Models of Alcohol's Acute Social Effects to Adolescents: Mapping A Developmental Risk Pathway to Alcohol Use Disorder

Funding Agency: National Institute on Alcohol Abuse and Alcoholism

Role: Co-I – EMA design and data analysis expertise

Submitted: Fall 2025, under review

R01 DA062698 (PI Miller)

Proposed: 04/2025-03/2029

Mechanisms Underlying Insomnia and Opioid Use Disorder Pathophysiology

Funding Agency: National Institute on Drug Abuse

Role: Co-I – EMA design and data analysis expertise, expertise in opioid use disorder

Submitted: June 2024, Impact Score:53, Percentile:48

Grants—Completed

R21 AA028394 (Miranda)

06/2020 – 05/2022

Proof-of-Concept Clinical Trial of Lamotrigine as a Candidate Pharmacotherapy for Adolescent Alcohol Use Disorder

Funding Agency: National Institute on Alcohol Abuse and Alcoholism

Role: Co-I – EMA design and data analysis expertise

U01 DA050442 (Martin)

05/2021 – 04/2022

Using Implementation Interventions and Peer Recovery Support to Improve Opioid Treatment Outcomes in Community Supervision

Funding Agency: National Institute on Drug Abuse
Role: Co-I – statistical expertise
Total Cost: \$57,750

Research Excellence Award (Carpenter/Miranda) 01/2021 – 12/31/2021
Targeting Alcohol-Opioid Co-Use Among Young Adults Using a Novel MHealth Intervention: A Feasibility Study
Funding Agency: Center for Alcohol and Addiction Studies
Role: MPI

F31 AA023447 06/2015 – 05/2017
Ambulatory assessment of physical pain, emotional distress, and alcohol use.
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
Sponsor/Co-sponsor: Timothy J. Trull, Ph.D., Kenneth J. Sher, Ph.D.
Role: Primary investigator

Past Fellowships

T32 AA007459 07/2018 – 08/2020
Alcohol Intervention/Treatment Outcome Research Training
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
PI: Peter M. Monti, Ph.D.

T32 AA013526 07/2011 – 06/2013
Psychology of Alcohol Use and Dependence Training
Funding Agency: National Institute on Alcohol Abuse and Alcoholism
PI: Kenneth J. Sher, Ph.D.

Internal Grant Support

Research Innovation Collaborative (Copeland & Carpenter) 2025 – 2027
Social Health Dynamics
Funder: Franco Family Institute for Liberal Arts and Public Good (UND)
Role: Co-PI
Total Cost: \$45,000

Small Research Grant 2025
Intensive longitudinal assessment of special event drinking at the Minnesota State Fair
Funder: Franco Family Institute for Liberal Arts and Public Good (UND)
Role: PI

Graduate Student Research Award
Funder: Franco Family Institute for Liberal Arts and Public Good (UND)
Role: Mentor
Mentored Students: Melissa Nance (Fall 2025), Khrystyna Stetsiv (Fall 2025), Ian McNamara (Spring 2025)

Summer Comprehensive Grant for UndergraduatesFunder: Franco Family Institute for Liberal Arts and Public Good (UND)Role: MentorMentored Students: Harrison Clinton (2025)**Summer Undergraduate Research Fellowships (SURF)**Funder: University of Notre Dame College of ScienceRole: MentorMentored Students: Emily Joseph (2025)**PUBLICATIONS LIST****Peer-Reviewed Manuscripts**

* These authors contributed equally to this work.

† Graduate student

75. Hepp, J., Rose, S., Trull T. J., & **Carpenter R. W.** (in press). What predicts suicidality among people who self-injure? Evidence for acquired capability via pain habituation and NSSI severity. *Journal of Affective Disorders*.
74. Metivier A., Chrusciel T., Miller-Matero L. R., Salas J., Pappas C., Secrest S., Wilson L., Lustman P., Ahmedani B., **Carpenter R. W.**, Sullivan M. D., & Scherrer J. F. (in press). A Prospective Cohort Study of Prescription Opioid Use and Change in Generalized Anxiety in Non-cancer Pain. *General Hospital Psychiatry*.
73. Nance, M.,† Miller, M. B., Ellingson, J. M., & **Carpenter, R. W.** (2025). Sleep quality and duration following the use and co-use of alcohol and cannabis in the daily life of community adults. *Drug and Alcohol Dependence*, 112946.
72. Banks, D. E., Campbell, K. D.,† Paschke, M. E., Ghonasgi, R., Coffey, B., Jones, J., Blanchard, B., **Carpenter, R. W.**, Bradshaw, D., & Winograd, R. P. (2025). "Another one bite the dust—it happens so much in Black neighborhoods": Structural barriers and grassroots resources among Black men who use drugs facing fentanyl-era disparities. *Journal of Substance Use and Addiction Treatment*, 209846.
71. Salas J., Miller-Matero L. R., Sullivan M. D., Secrest S., Wilson L., Pappas C., Lustman P. J., Ahmedani B., **Carpenter R. W.**, Scherrer J. F.. (2025) Association of Opioid Dose and Use Frequency With 12-Month Pain Severity and Function Trajectories. *Pain Medicine*.
70. McCool, M. W., **Carpenter, R. W.**,* & Ellingson, J. M.* (2025). The moderating role of distress intolerance on the relationship between daytime negative affect and drinking. *Psychology of Addictive Behaviors*.
69. McNamara, I. A.,† Boissoneault, J., Ellingson, J. M., Sauer, J.,† & **Carpenter, R. W.** (2025). Associations of Physical Pain, Alcohol Use, and Related Factors in the Daily Lives of Patients with Chronic Low Back Pain. *Alcohol*.
68. Miller-Matero, L. R., Morris, E. P., Christopher, B., Pappas, C., Chrusciel, T., Salas, J., Wilson, L., Secrest, S., Sullivan, M. D., **Carpenter, R. W.**, Lustman, P. J., Ahmedani, B.

- K., & Scherrer, J. F. (2025). Social Determinants of Health among Individuals Receiving Opioids for Pain Management. *The Clinical Journal of Pain*, 10-1097.
67. Miller, M. B., **Carpenter, R. W.**, Shoemaker, S. D.,[†] Moskal, K. R.,[†] Borsari, B., Pedersen, E. R., Bartholow, B., Steinley, D., & McCrae, C. S. (2025). Cognitive Behavioral Therapy for Insomnia among heavy-drinking Veterans: A randomized pilot trial. *Sleep Advances*, zpaf037.
 66. Richardson, J.,[†] Banks, D., Brown, K.,[†] Nance, M.,[†] **Carpenter, R. W.**, & Winograd, R. P. (2025). Patterns of drugs involved in fatal overdose and demographic correlates: A latent class analysis of polysubstance-involved deaths in the urban Midwest, *Substance Use & Addiction Journal*, 29767342251330411.
 65. McNamara, I. A.,[†] Parnes, J., Stetsiv, K.,[†] Nance, M.,[†] Sauer, J. D.,[†] Greenwood, K., & **Carpenter, R. W.** (2025). Missouri college students' intentions towards initiating or changing cannabis use in a shifting legal landscape. *Cannabis*, 8, 33-50.
 64. Eisele, G., Hiekkaranta, A. P., Kunkels, Y. K., van Ballegooijen, W., Bartels, S. L., Bastiaansen, J. A., ... **Carpenter, R. W.** ... & Kirtley, O. J. (2025). ESM-Q: A Consensus-Based Quality Assessment Tool for Experience Sampling Method Items. *Behavior Research Methods*
 65. Stetsiv, K.,[†] Nance, M.,[†] Paschke, M., Winograd, R.P., & **Carpenter, R.W.** (2025). Comparing Substance-involved Suicide and Unintentional Deaths from 2011 to 2021 in Missouri, United States. *The American Journal of Drug and Alcohol Abuse*, 51, 349-359.
 62. Winograd, R.P., Brown, K.,[†] Newman, S.,[†] Banks, D., **Carpenter, R.W.**, Budesza, Z., Lunceford, J., Siddiqui, S., Jasdanwala, S., Wing, B., & Orson, W. (2025). What about nights, weekends, and wait times? Adding an on-demand mobile telemedicine component to a community-based peer support outreach program. *Substance Use & Addiction Journal*, 29767342241311123
 61. Rucinski, K., Crecelius, C., Cook, J., & **Carpenter, R. W.** (2025). Predictors of pain management outcomes following orthopaedic surgery: A systematic review. *Musculoskeletal Care*, 22, e70002.
 60. Miller-Matero, L.R., Pappas, C., Altaïri, S., Sehgal, M., Chrusciel, T., Salas, J., Secrest, S., Wilson, L., **Carpenter, R.W.**, Sullivan, M., Ahmedani, B.K., Lustman, P., & Scherrer, J.F. (2025). Alcohol, tobacco, and marijuana use among individuals receiving prescription opioids for pain management. *The Clinical Journal of Pain*, 41, p.e1257.
 59. Newman, S. T.,[†] McNamara, I. A.,[†] Campbell, K. D.,[†] Park, B.,[†] **Carpenter, R. W.**, Blanchard, B. A., Thater, P., Green, L., & Winograd, R. P. (2025). An interrupted time series analysis of fentanyl, naloxone, and opioid-involved deaths in five counties in Eastern Missouri. *Journal of Substance Use and Addiction Treatment*, 169, 209564.
 58. Miller M. B.,* Carpenter R. W.,* Nance M.,[†] Freeman L.K.,[†] Metrik J., Borsari B., McCrae C.S., Merrill J.E., Carey K.B., McGeary J.E. (2024) Insomnia treatment effects on negative emotionality among veterans in treatment for alcohol use disorder. *Alcohol: Clinical and Experimental Research*, 48, 2126-2136.

57. Nance, M.,[†] Richardson, J.,[†] Stetsiv, K.,[†] Banks, D., Paschke, M., Winograd, R., & **Carpenter, R. W.** (2024). Prevalence and characteristics of alcohol use in substance-involved deaths in St. Louis, Missouri from 2011-2022. *Journal of Studies on Alcohol and Drugs*, 86, 106-114.
56. Nance, M.,[†] Wilks, C., & **Carpenter, R. W.** (2024). Alcohol use prior to episodes of non-suicidal self-injury in women with borderline personality disorder participating in a randomized clinical trial of dialectical behavior therapy. *Psychology of Addictive Behavior*, 39, 76–84.
55. Budesza, Z., Vance, K., Smith, R., **Carpenter, R. W.**, Banks, D., Green, L., Marshall B.D.L., Schackman, B.R., Zang, X., Winograd, R.P. (2024). Missouri's overdose field report: descriptive analysis, survival trends, and naloxone dosing patterns from a community-based survey tool, 2018–2022. *The American Journal of Drug and Alcohol Abuse*, 50, 413-425.
54. Sullivan M. D., Wilson L., Amick M., Miller-Matero L. R., Chrusciel T., Salas J., Zabel C., Lustman P., Ahmedani B., **Carpenter R. W.**, Scherrer J. F. (2024). Social support and the association between posttraumatic stress disorder and risk for long-term prescription opioid use. *Pain*, 165, 2379-2386.
53. McNamara, I. A.,[†] Nance, M.,[†] Lane, S. P., Trela, C. J., Wood, Piasecki, T. M., Trull, T. J.,* & **Carpenter, R. W.*** (2024). Trait impulsivity moderates rate of alcohol consumption in daily life. *Addictive Behaviors*, 152, 107976.
52. Acuff, S. F., Treloar Padovano, H., **Carpenter, R. W.**, Emery, N. N., Miranda Jr., R. (2024). Effects of the social drinking context on subjective effects, affect, and next-day drinking appraisals in the natural environment. *Alcohol: Clinical & Experimental Research*, 48, 755-765.
51. **Carpenter, R.W.**, Nance, M.,[†] Frumkin, M., Boissoneault, J., Ellingson, J. M. (2024). Use and co-use of alcohol and cannabis following physical pain in the daily life of community adults. *Psychology of Addictive Behavior*, 38, 747-758.
50. Waddell, J.T.,[†] **Carpenter, R. W.**, Frumkin, M. R.,[†] McNamara, I. A.,[†] & Ellingson, J. M. (2024). Modeling momentary reciprocal associations between negative affect and craving for alcohol and cannabis using dynamic structural equation modeling. *Psychology of Addictive Behavior*, 38, 591-600.
49. Secrest, S., Miller-Matero, L. R., Chrusciel, T., Salas, J., Sullivan, M. D., Zabel, C., Lustman, P., Ahmedani, B., **Carpenter, R. W.**, & Scherrer, J. F., (2024) Baseline characteristics from a new longitudinal cohort of patients with non-cancer pain and chronic opioid use in the United States. *Journal of Pain*, 25, 984-999.
48. Frumkin, M. R., **Carpenter, R. W.**, & Rodebaugh, T. L. (2023). Heterogeneity in Temporal Dynamics of Mood and Pain Symptoms among Individuals with Chronic Back Pain. *Clinical Psychological Science*, 12, 706-720.
47. **Carpenter, R. W.**,* Hepp, J.,* & Trull, T. J. (2023). Pain before, during, and after nonsuicidal self-injury: Findings from a large web study. *Journal of Psychopathology and Clinical Science*, 132, 984-995.

46. Winograd, R.P., Budesza, Z., Banks, D., **Carpenter, R.W.**, Wood, C., Duello, A., Thater, P., & Smith, C. (2023). Outcomes of State Targeted/Opioid Response grants and the Medication First approach: evidence of racial inequities in improved treatment access and retention. *Substance Abuse*, 44, 184-195.
45. Miller, M. B., **Carpenter, R. W.**, Freeman, L. K.,[†] Dunsiger, S., McGeary, J., Borsari, B., McCrae, C. S., Arnedt, T., Korte, P., Merrill, J. E., Carey, K. B., & Metrik, J. (2023). CBT-I for insomnia as a mechanism of change among veterans in alcohol treatment: a randomized controlled trial. *JAMA Psychiatry*, 80, 905-913.
44. Winograd, R. P., Coffey, B.,[†] Nance, M.,[†] & **Carpenter, R. W.** (2023). The association of medical providers' attitudes about naloxone and people with opioid use disorder and their self-reported "low-barrier" treatment practices. *Addictive Behaviors Reports*, 100514.
43. **Carpenter, R. W.**,* Acuff, S. F.,^{†*} Meshesha, L. Z. (2023). The role of environmental context in prescribed opioid use and physical pain in daily life. *Annals of Behavioral Medicine*, 57, 541-550.
42. Dora, J., Piccirillo, M., Foster, K. T., Arbeau, K., Armeli, S., Auriacombe, M., ... **Carpenter, R. W.**, ... & King, K. (2023). The daily association between affect and alcohol use: A meta-analysis of individual participant data. *Psychological Bulletin*, 149, 1-24.
41. Dora, J., Smith, M. R., Seldin, K., Schultz, M. E., Kuczynski, A. M., Moss, D. J., **Carpenter, R. W.**, King, K. M. (2023) Exploring associations between affect and marijuana use in everyday life via specification curve analysis. *Journal of Psychopathology and Clinical Science*, 132, 461-474.
40. Martin R. A., Alexander-Scott N., Berk J., **Carpenter R. W.**, Kang A., Hoadley A., Kaplowitz E., Hurley L., Rich J. D., Clarke J. G. (2022). Post-incarceration outcomes of a comprehensive statewide correctional MOUD program: A retrospective cohort study. *Lancet Regional Health – Americas*. 2022 Dec 23;18:100419.
39. Banks, D. E., Brown, K. L.,[†] & **Carpenter, R. W.** (2022). Feasibility and acceptability of texting school-aged adolescents to assess daily substance use among community-based black and white youth. *Addictive Behaviors*, 135, 107455.
38. Gilmour, C.,[†] Blaes, S., Bush, N., Vitus, D., **Carpenter, R.W.**, Robinson, M., & Boissoneault, J. (2022). Pain and alcohol consumption in virtual reality. *Experimental Clinical Psychopharmacology*, 31, 433-442.
37. Stanton, K., Watts, A. L., Levin-Aspenson, H. F., **Carpenter, R. W.**, Emery, N. N., & Zimmerman, M. (2022). Focusing narrowly on model fit in factor analysis can mask construct heterogeneity and model misspecification: applied demonstrations across sample and assessment types, 105, 1-13. *Journal of Personality Assessment*.
36. **Carpenter, R. W.**, Emery, N. N., Meisel, S. N., & Miranda, R., Jr. (2022). Naltrexone moderates the association of alcohol use and affect among adolescent drinkers in daily life. *Alcoholism: Clinical and Experimental Research*, 46, 326-337.

35. Schneider, V. J.,[†] Bush, N.,[†] Vitus, D., **Carpenter, R. W.**, Robinson, M., & Boissoneault, J. (2022). A Virtual Reality Platform for the Measurement of Drinking Topography. *Drug and Alcohol Dependence*, 231, 109246.
34. Stanton, K.,* **Carpenter, R. W.**,* Nance, M.,[†] Strugeon, T.,[†] Villalongo Andino, M.[†] (2022). A multisample demonstration of using the prolific platform for repeated assessment and psychometric substance use research. *Experimental and Clinical Psychopharmacology*, 30, 432-443.
33. Miller, M. B., **Carpenter, R. W.**, Freeman, L. K.,[†] Curtis, A. F., Yurasek, A. M., & McCrae, C. S. (2022). Cannabis use as a moderator of Cognitive Behavioral Therapy for Insomnia. *Journal of Clinical Sleep Medicine*, 18, 1047-1054.
32. Emery N. N., **Carpenter, R. W.**, Meisel, S.N., & Miranda, R. Jr. (2021). Effects of Topiramate on the Association between Affect, Cannabis Craving, and Cannabis Use in the Daily Life of Youth During a Randomized Clinical Trial. *Psychopharmacology*, 238, 3095-3106.
31. Meisel, S. N., **Carpenter, R. W.**, Treloar Padovano, H., & Miranda, R. Jr. (2021). Day-Level Shifts in Social Contexts During Youth Cannabis Use Treatment. *Journal of Consulting and Clinical Psychology*, 89, 251-263.
30. Wycoff, A. M., **Carpenter, R. W.**, Hepp, J., Piasecki, T. M., & Trull, T. J. (2021) Real-time reports of drinking to cope: Associations with subjective relief from alcohol and changes in negative affect. *Journal of Abnormal Psychology*, 130, 641-650.
29. Merrill, J.E., **Carpenter, R.W.**, Boyle, H.K., Haikalas, M., Jackson, K.M., Miranda, R., Jr., Carey, K.B., & Piasecki, T.M. (2021). Do alcohol-related consequences and how they are evaluated predict consumption during and days until the next drinking event? *Psychology of Addictive Behaviors*, 35, 587-596.
28. Burke, T. A., Allen, K. J. D., **Carpenter, R. W.**, Siegel, D. M., Kautz, M. M., Liu, R. T., & Alloy, L. B. (2021). Emotional response inhibition to self-harm stimuli interacts with momentary negative affect to predict nonsuicidal self-injury urges. *Behavior Research and Therapy*, 142, 103865.
27. **Carpenter, R. W.**,* Merrill, J. E.* (2021) How much and how fast: Alcohol consumption patterns, drinking-episode affect, and next-day consequences in the daily life of underage heavy drinkers. *Drug and Alcohol Dependence*, 218, 108407.
26. Hepp, J.,* **Carpenter, R. W.**,* Freeman, L. K.,[†] Vebares, T. J.,[†] & Trull, T. J. (2021) The environmental, interpersonal, and affective context of non-suicidal self-injury urges in daily life. *Personality Disorders: Theory, Research, and Treatment*, 12, 29-38.
25. Hepp, J., **Carpenter, R. W.**, Störkel, L. M., Schmitz, S. E., Schmahl, C., Niedtfelt, I. (2020) A systematic review of daily life studies on non-suicidal self-injury based on the four-function model. *Clinical Psychology Review*, 82, 101888.
24. Wycoff, A. W., **Carpenter, R. W.**, Hepp, J., Lane, S. P., & Trull, T. J. (2020). Drinking motives moderate daily-life associations between affect and alcohol use in individuals with borderline personality disorder. *Psychology of Addictive Behaviors* 34, 745-755.

23. **Carpenter, R. W.**, Squeglia, L. M., Emery, N. N., McClure, E. A., Gray, K. M., Miranda, R. Jr., & Tomko, R. L. (2020). Making pharmacotherapy trials more efficient: Leveraging real-world data capture to maximize power and expedite the medication development pipeline. *Drug and Alcohol Dependence*, 209, 107897.
22. Emery, N. N., **Carpenter, R. W.**, Treloar Padovano, H., & Miranda, R. Jr. (2020). Why don't they stop? Understanding unplanned marijuana use among adolescents and young adults. *Psychology of Addictive Behaviors*, 34, 579-589.
21. **Carpenter, R. W.**, Stanton, K., Emery, N. N., & Zimmerman, M. (2020). Positive and Negative Activation in the Mood Disorder Questionnaire: Associations between the mood disorder questionnaire and psychopathology in a clinical sample. *Assessment*, 27, 219-231.
20. Hepp, J.,* Lane, S. P.,* **Carpenter, R. W.**, & Trull, T. J. (2020). Linking daily-life interpersonal stressors and health problems via affective reactivity in borderline personality and depressive disorders. *Psychosomatic Medicine*, 82, 90-98.
19. **Carpenter, R. W.**, Treloar Padovano, H., Emery, N. N., & Miranda, R. Jr. (2019). Rate of alcohol consumption in the daily life of adolescents and emerging adults. *Psychopharmacology*, 236, 3111-3124.
18. Treloar Padovano, H., Janssen, T., Emery, N. N., **Carpenter, R. W.**, & Miranda, R. Jr. (2019). Risk-taking propensity, affect, and alcohol craving in adolescents' daily lives. *Substance Use and Misuse*, 54, 2218-2228.
17. **Carpenter, R. W.**, Lane, S. P., Bruehl, S., & Trull, T. J. (2019). Concurrent and lagged associations of prescription opioid use with pain and negative affect in the daily lives of chronic pain patients. *Journal of Consulting and Clinical Psychology*, 87, 872-886.
16. Miranda, R., Jr., Wemm, S. E., Treloar Padovano, H., **Carpenter, R. W.**, Emery, N. N., Gray, J. C., & Mereish, E. H. (2019). Weaker memory performance exacerbates stress-induced cannabis craving in youths' daily lives. *Clinical Psychological Science*, 7, 1094-1108.
15. **Carpenter, R. W.**, Tragesser, S. L., Lane, S. P., & Trull, T. J. (2018). Momentary assessment of everyday physical pain in outpatients with borderline personality disorder. *Personality Disorders: Theory, Research, and Treatment*, 10, 143-153.
14. Hepp, J., Lane, S. P., Wycoff, A. M., **Carpenter, R. W.**, Trull, T. J. (2018). Interpersonal stressors and negative affect in individuals with Borderline Personality Disorder and community adults in daily life: A replication and extension. *Journal of Abnormal Psychology*, 2, 183-189.
13. Reynolds, C. J., **Carpenter, R. W.**, & Tragesser, S. L. (2018). Accounting for the association between BPD features and chronic pain complaints in a pain patient sample: The role of emotion dysregulation factors. *Personality Disorders: Theory, Research, and Treatment*, 9, 284-289.

12. **Carpenter, R. W.**, Trela, C. J., Lane, S. P., Wood, P. K., Piasecki, T. M., & Trull, T. J. (2017). Elevated rate of alcohol consumption in borderline personality disorder patients in daily life. *Psychopharmacology*, 22, 3395-3406.
11. Hepp, J., Lane, S. P., **Carpenter, R. W.**, Niedtfeld, I., Brown, W. C., & Trull, T. J. (2017). Interpersonal problems and negative affect in borderline personality and depressive disorders in daily life. *Clinical Psychological Science*, 3, 470-484.
10. Trull, T. J., Wycoff, A. M., Lane, S. P., **Carpenter, R. W.**, & Brown, W. C. (2016). Cannabis and alcohol use, affect, and impulsivity in psychiatric outpatients' daily lives. *Addiction*, 111, 2052-2059.
9. **Carpenter, R. W.**, Wycoff, A. M., & Trull, T. J. (2016). Ambulatory assessment: New adventures in characterizing dynamic processes. *Assessment*, 23, 414-424.
8. Hepp, J., **Carpenter, R. W.**, Lane, S. P., & Trull, T. J. (2016). Momentary symptoms of borderline personality disorder as a product of trait personality and social context. *Personality Disorders: Theory, Research, and Treatment*, 7, 384-393.
7. Lane, S. P., **Carpenter, R. W.**, Sher, K. J., & Trull, T. J. (2016). Alcohol craving and consumption in borderline personality disorder: When, where, and with whom. *Clinical Psychological Science*, 4, 775-792.
6. **Carpenter, R. W.**, Wood, P. W., & Trull, T. J. (2016). Comorbidity of borderline personality disorder and lifetime substance use disorders in a nationally representative sample. *Journal of Personality Disorders*, 30, 336-350.
5. McCabe, S., **Carpenter, R. W.**, & Arndt, J. (2016). The role of mortality awareness in hero identification. *Self and Identity*, 15, 707-726.
4. McCabe, S., **Carpenter, R. W.**, Arndt, J. (2015). The role of mortality awareness in heroic enactment. *Journal of Experimental Social Psychology*, 61, 104-109.
3. **Carpenter, R. W.**, & Trull, T. J. (2015). The pain paradox: Borderline personality disorder features, self-harm history, and the experience of pain. *Personality Disorders: Theory, Research, and Treatment*, 6, 141-151.
2. Tomko, R. L., Solhan, M. B., **Carpenter, R. W.**, Brown, W. C., Jahng, S., Wood, P. K., & Trull, T. J. (2014). Measuring impulsivity in daily life: The momentary impulsivity scale. *Psychological Assessment*, 26, 339-349.
1. Wolf, R. C., **Carpenter, R. W.**, Warren, C. M., Zeier, J. D., Baskin-Sommers, A. R., & Newman, J. P. (2012). Reduced susceptibility to the attentional blink deficit in psychopathic offenders: Implications for the attentional bottleneck hypothesis. *Neuropsychology*, 26, 102-109.

Editor-Reviewed Commentaries and Invited Manuscripts

† Mentored student *These authors contributed equally to this work.

7. Nance, M.,† Stetsiv, K., † McNamara, I. A., † & **Carpenter, R. W.**,* & Hepp, J.* (2023). Acute, chronic, and everyday physical pain in Borderline Personality Disorder. *Current Psychiatry Reports*, 26, 240-248.

6. Stetsiv, K.,[†] McNamara, I. A.,[†] Nance, M.,[†] & **Carpenter, R. W.** (2023). The co-occurrence of personality disorders and substance use disorders. *Current Psychiatry Reports*, 25, 545-554.
5. **Carpenter, R.W.**, Hepp, J. (2021). What does it mean that it doesn't hurt? Understanding the role of pain in nonsuicidal self-injury. *Clinical Psychology: Science and Practice*, 28, 358-359.
4. Banks, D. E., **Carpenter, R. W.**, Wood, C. A., & Winograd, R. P. (2021). As Opioid Overdose Deaths Accelerate among Black Americans, COVID-19 Widens Inequities: A Critical Need to Invest in Community-based Approaches. *Addiction*, 116, 686-687.
3. **Carpenter, R. W.**, Tomko, R. L., Trull, T. J., & Boomsma, D. I. (2013). Gene-environment studies and borderline personality disorder: A review. *Current Psychiatry Reports*, 15, 336.
2. **Carpenter, R. W.**, & Trull, T. J. (2013). Components of emotion dysregulation in borderline personality disorder: A review. *Current Psychiatry Reports*, 15, 335.
1. Trull, T. J., Distel, M. A., & **Carpenter, R. W.** (2011). DSM-5 Borderline Personality Disorder: At the border between a dimensional and a categorical view. *Current Psychiatry Reports*, 13, 43-49.

Book Chapters

3. Miranda, R., Jr. & **Carpenter, R. W.** (2019). Pharmacological Treatment of Adolescent Alcohol Misuse. In Y. Kaminer & K. C. Winters (Eds.) *Clinical Manual of Youth Addictive Disorders*. Arlington, VA: American Psychiatric Publishing Inc.
2. **Carpenter, R. W.**, Bagby-Stone, S., & Trull, T. J. (2013). Emotional awareness: Attention dysregulation in borderline personality disorder. In M.D. Robinson, E. R. Watkins, & E. Harmon-Jones (Eds.) *Guilford Handbook of Cognition and Emotion* (pp.462-479). NY: Guilford Press.
1. Trull, T. J., **Carpenter, R. W.**, & Widiger, T. A. (2013). Personality disorders. In G. Stricker & T. A. Widiger (Volume Eds.) and I. B. Weiner (Editor in Chief), *Comprehensive handbook of psychology* (Volume 8: Clinical Psychology), 2nd edition (pp. 94-120). Washington, D.C.: American Psychological Association.

Manuscripts Under Review

* These authors contributed equally to this work.

[†] Mentored student

1. Martin, R., * **Carpenter, R.W.**, * Hoadley, A., Bailey, A., Kang, A., Rich, J., Rohsenow, D., Hurley, L., Clarke, J. (submitted). Providing evidence-based addiction treatment during incarceration decreases overdose deaths after incarceration
2. **Carpenter, R. W.**, Davidson, W.,[†] Sauer, J. D.,[†] Salas, J., Amick, M, Miller-Matero, L. R., Sullivan, M. D., Scherrer, J. F. (submitted) Within-person correlates of prescribed opioid use in the daily lives of patients with chronic non-cancer pain and with and without depression symptoms: A preliminary study.

3. Stetsiv, K.,[†] Wilks, C., & **Carpenter, R. W.** (requested resubmission). The Role of Emotion Dysregulation in Suicidal Ideation Intensity and Suicide Attempts in Crisis Hotline Callers.
4. Emery, N. N., **Carpenter, R. W.**, Acuff, S. F., Meisel, S. N., DeFalco A., Soyster, P. D., & Miranda, R. Jr. (requested resubmission). The Effect of Cannabis Use on the Time Course of Positive and Negative Affect in the Daily Life of Youth

Manuscripts in Advanced Preparation

1. **Carpenter, R. W.**, Wycoff, A. M., Acuff, S. F., Meisel, S. N. (commissioned editorial) Of course negative affect doesn't predict daily-life alcohol use (and of course it's still important).
2. **Carpenter, R.W.**,* Meisel, S. N.,* Sobolewsky, C.,[†] Wycoff, A. M., Miranda, R. Jr. (in prep). Integrating the peer context to clarify youth stress, positive affect, and alcohol use associations in daily life.
3. Haney, A. M., Motschman, C. A., Sauer, J. D.,[†] **Carpenter, R. W.**, Trull, T. J., & McCarthy, D. M. (in prep.). Associations among rate of alcohol consumption, affect, and consequences in daily life.
4. Parnes, J. E., **Carpenter, R. W.**, Rogers, K., & Miranda R. Jr. (in prep) Assessing subjective cannabis potency associations in adolescents and young adults using timeline followback.
5. **Carpenter, R. W.**, Wycoff, A.M., Haney, A. M., Lane, S. P., Hepp, J., McCarthy, D. M. Using multiple methods to assess alcohol use as people drink in their daily lives
6. **Carpenter, R. W.**, Sauer, J. D.,[†] Nance, M. M., McNamara, I. A., & Arnold, B. In the mood for consequences: Affect and next-morning alcohol-related problems in the daily lives of college students

PROFESSIONAL PRESENTATIONS

Invited Presentations and Posters

13. **Carpenter, R. W.** (October, 2025). Building blocks of addiction: Alcohol and opioid use in the everyday lives of everyday people. T32 Alcohol Research Seminar, University of Missouri, Columbia, MO.
12. **Carpenter, R. W.** (November, 2023). Better phenotyping with daily life: Using ecological momentary assessment to understand the association of physical pain and prescribed opioid use. Institute for Translational Neuroscience Inaugural Research Symposium, Saint Louis University, St. Louis, MO.
11. **Carpenter, R. W.** (September, 2023). Pain as a driver of substance use in the everyday lives of everyday people. Presentation to the Clinical Psychology Area at Washington University at St. Louis. St. Louis, MO.
10. **Carpenter, R. W.** (November, 2022). Intervening on alcohol use among people with opioid use disorder: Current work and future directions. Research Society on Alcohol Annual (RSA) Enoch Gordis Awardee Webinar. Virtual Presentation.

9. **Carpenter, R. W.** (October, 2022). Drinking during opioid treatment: A qualitative study of patients who use alcohol during buprenorphine treatment and their providers. University of Missouri, St. Louis Qualitative Workshop. St. Louis, MO.
8. **Carpenter, R. W.** (April, 2022). Reducing opioid-related harms indirectly: Intervening on alcohol use among people with opioid use disorder. Department of Psychology, University of Memphis, Memphis, TN.
7. **Carpenter, R. W.** (March, 2021). Prescribed opioid use in daily life: Negative mood, craving, and chronic pain. Center for Alcohol and Addictions Studies Rounds, Brown University, Virtual Presentation.
6. **Carpenter, R. W.**, MacLean, R. R., & Trull, T. J. (November, 2020). The role of craving in prescribed opioid use and chronic pain in daily life. VA Pain Research Working Group, Virtual Presentation.
5. **Carpenter, R. W.** & Trull, T. J. (June 2018). Physical pain as an aversive stimulus: Negative reinforcement of alcohol and opioid use in daily life in chronic pain patients. (Enoch Gordis Research Recognition Student Award winner.) Paper presented at: 41st Annual Research Society on Alcoholism Meeting. San Diego, CA.
4. **Carpenter, R. W.**, Hepp, J., Niedtfeld, I., Trull, T. J., (March 2017). The phenomenology of pain during NSSI. Paper presented at: Creating a Neurobiological Model of Nonsuicidal Self-Injury (NSSI) Workshop. Leiden, Netherlands.
3. **Carpenter, R. W.**, Lane, S.P., & Trull, T. J. (June 2016). The relationship between physical pain and anger, sadness, and anxiety in chronic back pain patients: The effect of regular prescription opioid use. Poster presented at 11th Annual National Institute of Health Pain Consortium Symposium. Bethesda, MD.
2. **Carpenter, R. W.** (June 2015). Ambulatory assessment of physical pain, emotional distress, and alcohol use. Presented at: the Yale School of Medicine Dept. of Psychiatry. New Haven, CT.
1. **Carpenter, R. W.**, Lane, S. P., & Trull, T. J. (October 2014). The endogenous opioid system, pain, and borderline personality disorder. Presented at: The Zentralinstitut für Seelische Gesundheit. Mannheim, Germany.

Satellite Meeting/Symposium Organizer

4. **Carpenter, R. W.** (symposium chair, October, 2025). *Sleep and Substance Use: Implications for Clinical Assessment and Practice*. Symposium presented at: 7th Annual Scientific Conference of the Society of Sleep Behavioral Medicine. Kansas City, MO.
3. **Carpenter, R. W.** (symposium chair, June, 2025). *Novel approaches to studying alcohol self-administration in daily life*. Symposium presented at: 48th Annual Research Society on Alcoholism Meeting. New Orleans, LA.
2. Boissoneault, J. & **Carpenter, R. W.** (satellite organizers, June, 2024, ~75 attendees). The First Annual Symposium on Pain and Alcohol (SPA) Satellite Meeting at the 47th Annual Research Society on Alcoholism Meeting. Minneapolis, MN.
1. **Carpenter, R. W.** (symposium chair, April, 2019). *Examination of internal states as moderators of pharmacotherapy response in substance use treatment*. Symposium presented at: 2019 Collaborative Perspectives on Addiction Meeting. Providence, RI.

Oral Presentations

20. **Carpenter, R. W.** (October, 2025). Drinking to sleep, sleeping to drink: Implications for treating insomnia in people with alcohol use disorder. In **R. Carpenter** (chair) - *Sleep and Substance Use: Implications for Clinical Assessment and Practice*. Symposium presented at: 7th Annual Scientific Conference of the Society of Sleep Behavioral Medicine. Kansas City, MO.
19. **Carpenter, R. W.** (June, 2025). Using multiple methods to assess alcohol use as people drink in their daily lives. In **R. Carpenter** (chair) - *Novel approaches to studying alcohol self-administration in daily life*. Symposium presented at: 48th Annual Research Society on Alcoholism Meeting. New Orleans, LA.
20. Nance, M.[†], & **Carpenter, R. W.** (2025, June). A Qualitative Exploration of the Association between Acute Alcohol Use and Non-Suicidal Self-Injury. In the Doctoral Students Small Grants Program Paper Session at the 48th Annual Research Society on Alcohol meeting, New Orleans, LA.
18. McNamara, I. A.,[†] Nance, M. M.,[†] Sauer, J. D.,[†] Stetsiv, K.,[†] **Carpenter, R. W.** (April, 2025). Understanding mental health care in patients receiving medication treatment for opioid use disorder. In R. R. MacLean (chair) - Embracing the complexity: Treatment of opioid use disorder and concurrent mental health diagnoses. Symposium presented at: 2025 Collaborative Perspectives on Addiction Annual Meeting. Providence, RI.
17. **Carpenter, R. W.** (March, 2025). In the mood for consequences: Affect and alcohol problems in the daily lives of college students. In K. Joyner (chair) - *Matching theory to data: leveraging longitudinal designs to explicitly test theories of addiction*. Symposium presented at: 2025 Collaborative Perspectives on Addiction Meeting, Providence, RI.
16. **Carpenter, R. W.**, Salas, J., Amick, A., Wilson, L., Secrest, S., Davidson, W., & Scherrer, J. F. (March, 2023). The impact of depression on chronic pain, negative affect, and prescribed opioid use in daily life. In N. Bush (chair) - *Across the spectrum of substance use: multi-modal assessment and intervention of pain and substance use*. Symposium presented at: 2023 Collaborative Perspectives on Addiction Meeting, Albuquerque, NM.
15. **Carpenter, R. W.** (October, 2022). Reflections on the role of physical pain in nonsuicidal self-injury (discussant). In J. Hepp (chair) - *Pain processes in non-suicidal self-injury*. Symposium presented at: 6th International Congress on Borderline Personality Disorder and Allied Disorders 2022 (ESSPD). Virtual meeting.
14. Nance, M.[†], **Carpenter, R. W.**, Wilks, C., Hepp, J. (October, 2022). Predictors of Pain Experience During Episodes of Nonsuicidal Self Injury (NSSI) over a Randomized Clinical Trial of Dialectical Behavior Therapy. In J. Hepp (chair) - *Pain processes in non-suicidal self-injury*. Symposium presented at: 6th International Congress on Borderline Personality Disorder and Allied Disorders 2022 (ESSPD). Virtual meeting.
13. **Carpenter, R. W.** & Ellingson, J. M. (June, 2022). Use and co-use of alcohol and cannabis following physical pain in the daily life of community adults. In K. Leonard (chair) - *Alcohol, opioids, cannabis, and pain: examination of associations across methods*. Symposium presented at: 45th Annual Research Society on Alcoholism Meeting. Orlando, FL.

12. Frumkin, M. R.,[†] **Carpenter, R. W.** (presenter), & Rodebaugh, T. L. (April, 2022). Variability in temporal dynamics of mood and pain symptoms among individuals with chronic back pain. In M. Piccirillo (chair) - *Examining variation in the who, what, and when of substance-related risk and outcomes: Implications for clinical science and practice*. Symposium presented at: 2022 Collaborative Perspectives on Addiction Meeting, Portland, OR.
11. Stanton, K., Watts, A. L., Levin-Aspenson, H. F., **Carpenter, R. W.**, Emery, N. N., & Zimmerman, M. (2022, April). *Focusing narrowly on model fit in factor analysis can mask construct heterogeneity and model misspecification: Applied demonstrations across sample and assessment types* [Paper presentation]. North American Society for the Study of Personality Disorders. Conference held virtually.
10. **Carpenter, R. W.**, MacLean, R. R., & Trull, T. J. (March, 2021). Opioid craving, use, and pain in daily life in patients with chronic pain taking prescribed opioids. In D. Moskal (chair) - *Emerging research on physical pain and substance use: a multimethod examination*. Symposium presented at: 2021 Collaborative Perspectives on Addiction Meeting. Virtual Meeting.
9. Emery, N. N., **Carpenter, R. W.**, & Miranda, R. Jr. (2019, July). The Effect of marijuana use on the time course of positive and negative affect in daily life. In N. Emery (Chair) *Ecological Momentary Assessment of Cannabis: Lessons Learned from Microlongitudinal Studies*. Symposium presented at the 2019 Annual Research Society on Marijuana, Vancouver, WA.
8. Merrill, J.E., & **Carpenter, R.W.** (June 2019). The influence of rate versus level of alcohol consumption on negative consequences assessed in daily life. Paper presented at the 45th annual Alcohol Epidemiology Symposium of the Kettil Bruun Society, Utrecht, Netherlands.
7. Wycoff, A. M., Hepp, J., **Carpenter, R. W.**, & Trull, T. J. (June 2019). Affect during drinking episodes as a function of momentary alcohol use motives. Oral presentation at the 6th Biennial Meeting of the Society for Ambulatory Assessment. Syracuse, NY, USA.
6. **Carpenter, R. W.**, Emery, N. N., & Miranda, R., Jr. (April 2019). Naltrexone influences the effects of alcohol use on negative affect among adolescent drinkers. In **R. W. Carpenter** (chair), *Examination of internal states as moderators of pharmacotherapy response in substance use treatment*. Symposium presented at: 2019 Collaborative Perspectives on Addiction Meeting. Providence, RI.
5. **Carpenter, R. W.**, Treloar Padovano, H., & Miranda, R., Jr. (November 2018). Rate of alcohol consumption and subjective intoxication in adolescent problem drinkers in daily life. In K. J. D. Allen (chair), *Novel research approaches to self-destructive behaviors and associated psychopathology*. Symposium presented at: 52nd Annual Association for Behavioral and Cognitive Therapies Convention. Washington, DC.
4. **Carpenter, R. W.** & Trull, T. J. (June 2018). Physical pain as an aversive stimulus: Negative reinforcement of alcohol and opioid use in daily life in chronic pain patients. In R. L Tomko & **R. W. Carpenter** (organizers), *Antecedents of alcohol and other substance use: examining commonalities across substances using ecological momentary assessment*. Symposium presented at: 41st Annual Research Society on Alcoholism Meeting. San Diego, CA.

3. **Carpenter, R. W.**, Lane, S. P., Wycoff, A. M., & Trull, T. J., (October 2015). Where does it hurt? Context-dependent physical pain in Borderline Personality Disorder in daily life. Presented at: XIV International Congress of the International Society for the Study of Personality Disorders (ISSPD). Montreal, Canada.
2. **Carpenter, R. W.** & Trull, T. J. (October 2014). The pain paradox: Borderline personality disorder features, self-harm history, and the experience of pain. Presented at: Third International Congress on Borderline Personality Disorder and Allied Disorders (European Society for the Study of Personality Disorders). Rome, Italy.
1. **Carpenter, R. W.**, Lane, S. P., & Trull, T. J. (October 2014). Hurt feelings: Momentary assessment of pain and mood. Presented at: Colloquium: Ambulatory Assessment. Emotional instability, differentiation, regulation and clarity in healthies and patients. Karlsruhe, Germany.

Selected Poster Presentations

[†]Graduate student

[&] Undergraduate student

48. Sauer, J. D.,[†] Acuff, F. S., & **Carpenter, R. W.** (June 2025) Contextual Predictors of Demand for Alcohol in Daily Life. 48th Research Society for Alcohol, New Orleans, Louisiana.
47. Nance, M.,[†] & **Carpenter, R. W.** (2025, June). A Qualitative Exploration of the Association between Acute Alcohol Use and Non-Suicidal Self-Injury. Poster presented at the 48th Annual Research Society on Alcohol meeting, New Orleans, LA.
46. Nance, M.,[†] & **Carpenter, R. W.** (2025, May). That first drink feeling: how subjective effects early in a drinking episode shape subsequent use and craving. 2025 Society for Ambulatory Assessment annual meeting, Leuven, Belgium.
45. McNamara, I. A.,[†] Boissoneault, J., Ellingson, J. M., & **Carpenter, R. W.** (June, 2025). Alcohol as an analgesic in daily life: examining the bidirectional relationship between chronic pain and alcohol. 2025 Society for Ambulatory Assessment. Leuven, Belgium.
44. Sauer, J. D.,[†] Acuff, F. S., & **Carpenter, R. W.** (May 2025) Evaluating the Psychometric Properties of a Daily Life Measure of Demand for Alcohol. 2025 Society for Ambulatory Assessment, Leuven, Belgium.
43. Stetsiv K.,[†] **Carpenter, R.W.** (May 2025). Daily dynamics of affect, pain, and their subjective evaluations in a chronic pain sample. 2025 Society for Ambulatory Assessment Conference, Leuven, Belgium.
42. Sauer, J.D.,[†] Stetsiv, K.,[†] Stanton, K., **Carpenter, R. W.** (June 2024) Personality Predictors of Compliance in a Large Daily Diary Sample. Society for Ambulatory Assessment, Ann Arbor, Michigan.
41. Stetsiv, K.,[†] Sauer, J.D.,[†] Stanton, K., **Carpenter, R. W.** (June 2024) Mapping personality disorder traits onto daily-life states. Society for Ambulatory Assessment, Ann Arbor, Michigan.
40. Nance, M.,[†] Miller, M. B., Ellingson, J.M., & **Carpenter, R. W.** (June 2024). Sleep Quality and Duration Following the Use and Co-Use of Alcohol and Cannabis in the Daily Life of Community Adults Engaged In Regular Substance Use. 47th Annual Research Society on Alcohol meeting, Minneapolis, MN.

39. Nance, M.,[†] **Carpenter, R. W.**, Metrik, J., Borsari, B., McCrae, C. S., Merrill, J. E., Carey, K. B., McGeary, J. E. & Miller, M. B. (April 2024). Insomnia Treatment Effects on Negative Emotionality among Veterans in Treatment for Alcohol Use Disorder. 12th annual Collaborative Perspectives on Addiction conference, Denver, CO.
38. Ferro, R. A.,[†] McNamara, I. A.,[†] **Carpenter, R. W.**, Budesá, Z., Winograd, R. P. (March 2024) Opioid use disorder treatment engagement: The role of co-occurring posttraumatic stress disorder. 12th Annual Collaborative Perspectives on Addiction Annual Meeting. Denver, CO.
37. McNamara, I. A.,[†] Ferro, R. A.,[†] Budesá, Z., **Carpenter, R. W.**, Winograd, R. P. (March 2024). Impact of alcohol use disorder diagnosis on treatment outcomes for patients receiving opioid use disorder treatment. 12th Annual Collaborative Perspectives on Addiction Annual Meeting. Denver, CO.
36. McNamara, I. A.,[†] Boissoneault, J, Ellingson, J. M., & **Carpenter, R. W.** (June 2023). Association of physical pain and pain-reduction alcohol expectancies with subsequent daily-life alcohol use in patients with chronic low back pain. 46th Annual Research Society on Alcoholism Meeting. Bellevue, WA.
35. Richardson, J.,[†] Brown, K.,[†] Nance, M.,[†] Banks, D., **Carpenter, R. W.**, Winograd, R. (June 2023). Examining polysubstance overdose patterns and demographic correlates: A latent class analysis in St. Louis, Missouri. College on Problems of Drug Dependence 2023 annual meeting, Denver, Colorado.
34. Nance, M., Carpenter, R., Stetsiv, K., Richardson, J., Banks, D., Paschke, M., Winograd, R. (2023, March). Alcohol-involved Deaths in St. Louis, Missouri. Poster presented at the annual Collaborative Perspectives on Addiction conference, Albuquerque, NM.
33. Stetsiv, K.,[†] **Carpenter, R. W.**, Nance, M.,[†] Paschke, M., Wilks, C., & Winograd, R. P. (March 2023). Comparing suicide and accidental deaths among substance-involved fatalities in Missouri. 11th Annual Collaborative Perspectives on Addiction Meeting, Albuquerque, NM.
32. Nance, M.,[†] **Carpenter, R.W.**, Stetsiv, K.,[†] Richardson, J.,[†] Banks, D., Paschke, M., Winograd, R. (March, 2023). Alcohol-involved Deaths in St. Louis, Missouri. 11th Annual Collaborative Perspectives on Addiction Conference, Albuquerque, NM
31. McNamara, I. A.,[†] **Carpenter, R. W.**, Nance, M.,[†] Lane, S. P., Trela, C. J., Wood, Piasecki, T. M., Trull, T. J. (March, 2023). Drinking too fast? Impulsive factors in drinking rates during daily life. 11th Annual Collaborative Perspectives on Addiction Conference, Albuquerque, NM.
30. Nance, M.,[†] **Carpenter, R. W.**, Wilks, & C. R. (June, 2022). The role of alcohol use prior to acts of non-suicidal self injury. 45th Annual Research Society on Alcoholism Meeting. Orlando, FL.
29. Haney, A. M., Motschman, C. A., Sauer, J. D.,[†] **Carpenter, R. W.**, Trull, T. J., & McCarthy, D. M. (June, 2022). Associations among rate of alcohol consumption, affect, and consequences in daily life. 45th Annual Research Society on Alcoholism Meeting. Orlando, FL.
28. Martin, R., Kang, A., **Carpenter, R. W.**, Alexander-Scott, N., Hurley, L., & Clark, J. (June 2021). Providing MOUD in Jail and Prison Prevents Overdose Deaths. 83rd College of Problems on Drug Dependence Annual Scientific Meeting. Virtual Meeting.

27. Meisel, S. N., **Carpenter, R. W.**, Treloar Padovano, H., Miranda, R. Jr. Day-level shifts in social contexts during youth cannabis. (April, 2021). Collaborative Perspectives on Addiction Meeting. Virtual Meeting.
26. **Carpenter, R. W.**, MacLean, R. R., & Trull, T. J. (March, 2020). Momentary opioid craving and physical pain are independently associated with prescribed opioid use in patients with chronic pain in daily life. 2020 Annual Meeting of the American Psychopathological Association. New York City, NY, USA
25. **Carpenter, R.W.**, Bernstein, M. H., Wycoff, A. M., Trull, T. J. (June 2019). Day-level expectancies moderate negative reinforcement of alcohol and prescribed opioid use in chronic pain patients. 42nd Annual Research Society on Alcoholism Meeting. Minneapolis, MN.
24. Wycoff, A. M., Hepp, J., **Carpenter, R. W.**, & Trull, T. J. (June 2019). Affect during drinking episodes as a function of momentary alcohol use motives. 42nd Annual Meeting of the Research Society on Alcoholism, Minneapolis, MN, USA.
23. Choate, A. M.,[†] **Carpenter, R. W.**, Ellingson, J. M. (May 2019) A Dimensional Investigation of Psychopathy and Borderline Personality Disorder: Evidence for Shared Processes and Gender Differences. 8th biennial meeting of the Society for the Scientific Study of Psychopathy. Las Vegas, NV.
22. **Carpenter, R. W.**, Hepp, J., Niedtfeld, I., & Trull, T. J. (September 2018). The role of pain during nonsuicidal self-injury: A web study. 32nd Annual Meeting of the Society for the Research of Psychopathology (SRP). Indianapolis, IN.
21. Wycoff, A. W., **Carpenter, R. W.**, Hepp, J., Lane, S. P., & Trull, T. J. (September 2018). Daily-life drinking in borderline personality disorder: Drinking motives moderate mood-alcohol use associations. 32nd Annual Meeting of the Society for the Research of Psychopathology (SRP). Indianapolis, IN.
20. **Carpenter, R. W.** & Trull, T. J. (June 2018). Physical pain as an aversive stimulus: Negative reinforcement of alcohol and opioid use in daily life in chronic pain patients. (Enoch Gordis Research Recognition Student Award winner.) 41st Annual Research Society on Alcoholism Meeting. San Diego, CA.
19. Choate, A. M., & **Carpenter, R. W.**, & Trull, T. J. (April 2017). The Relationship Between Externalizing and Internalizing Behavior in Borderline Personality Disorder & Psychopathy Traits. 89th Annual Midwest Psychological Association Meeting. Chicago, IL.
18. **Carpenter, R. W.**, Trela, C.J., Lane, S.P., Wood, P.K., & Trull, T. J. (June 2016). On your mark ... get set ... drink! The rate of alcohol consumption in borderline personality disorder patients and community controls in daily life. 39th Annual Research Society on Alcoholism Meeting. New Orleans, LA.
17. Lane, S.P., **Carpenter, R. W.**, Sher, K. J., & Trull, T. J. (June 2016). Alcohol craving and consumption in borderline personality disorder: When, where, and with whom. 39th Annual Research Society on Alcoholism Meeting. New Orleans, LA.
16. Nickles, J. C., & **Carpenter, R. W.**, & Trull, T. J. (April 2016). The experience of physical pain during non-suicidal self-injury in individuals with Borderline Personality Disorder. 88th Annual Midwest Psychological Association Meeting. Chicago, IL.
15. **Carpenter, R. W.**, Lane, S.P., Wood, P. K., Trull, T. J. (June 2015). Momentary physical pain and its relationship with negative affect in Borderline Personality Disorder. Society for Ambulatory Assessment 4th biennial conference. State College, PA.

14. **Carpenter, R. W.**, Lane, S.P., Trull, T. J. (June 2015). Drinking the pain away? The relationship of physical pain, negative affect, and alcohol use in daily life. 38th Annual Research Society on Alcoholism Meeting. San Antonio, TX.
13. Lane, S.P., **Carpenter, R. W.**, Trull, T. J. (June 2015). Undifferentiated negative affect leads to alcohol consumption via craving: A momentary comparison of borderline personality and community individuals. 38th Annual Research Society on Alcoholism Meeting. San Antonio, TX.
12. **Carpenter, R. W.**, Lane, S. P., & Trull, T. J. (February 2015). Drinking the pain away? The relationship of physical pain, negative affect, and alcohol use in daily life. The 13th Annual Samuel B. Guze Symposium on Alcoholism. St. Louis, MO.
11. **Carpenter, R. W.**, & Trull, T. J. (September 2014). The pain paradox: Borderline personality disorder features, self-harm history, and the experience of pain. The Twenty-eighth Annual Meeting of the Society for the Research of Psychopathology (SRP). Evanston, IL.
10. **Carpenter, R. W.**, Lane, S. P., Tomko, R. L., Wood, P. K., & Trull, T. J. (June 2014). An ecological momentary assessment investigation of the relationship of alcohol use, craving, and affect in individuals without alcohol dependence. 37th Annual Research Society on Alcoholism Meeting and 17th Congress of International Society for Biomedical Research on Alcoholism. Bellevue, WA.
9. Tomko, R. L., **Carpenter, R. W.**, Templemire, A. N., Ward, A. P., Cousin-Pahde, J. A., & Trull, T. J. (June 2014). Emotion dysregulation and alcohol use over time. 37th Annual Research Society on Alcoholism Meeting and 17th Congress of International Society for Biomedical Research on Alcoholism. Bellevue, WA.
8. **Carpenter, R. W.**, Wood, P. K., & Trull, T. J. (June 2013). Alcohol use and the endogenous opioid system in borderline personality disorder: Findings from NESARC. 36th Annual Research Society on Alcoholism Meeting. Orlando, FL.
7. Tomko R.L., Solhan, M. B., **Carpenter, R.W.**, Brown, W.C., Jahng, S., Wood, P.K., & Trull, T.J. (June 2013). Measuring impulsivity in the moment: Is alcohol use impulsive? 36th Annual Research Society on Alcoholism Meeting. Orlando, FL.
6. **Carpenter, R. W.**, Wood, P. K., & Trull, T. J. (September 2012). Individual differences in pain tolerance in individuals with Borderline Personality Disorder. 52nd Annual Meeting of the Society for Psychophysiological Research. New Orleans, LA.
5. Tomko, R. L., **Carpenter, R. W.**, & Trull, T. J. (September 2012). Electrode wear as a source of measurement error in the assessment of ambulatory electrodermal activity. 52nd Annual Meeting of the Society for Psychophysiological Research. New Orleans, LA.
4. **Carpenter, R. W.**, Wood, P. K., & Trull, T. J. (June 2012). Alcohol dependence decreases the likelihood of developing an opiate use disorder in individuals with Borderline Personality Disorder. 35th Annual Research Society on Alcoholism Meeting. San Francisco, CA.
3. **Carpenter, R. W.**, Wood, P. K., & Trull, T. J. (February 2012). Alcohol dependence decreases the likelihood of developing an opiate use disorder in individuals with Borderline Personality Disorder. The 12th Annual Samuel B. Guze Symposium on Alcoholism. St. Louis, MO.

2. **Carpenter, R. W., & Trull, T. J.** (September 2011). Opioid Use Disorders and Borderline Personality Disorder: Evidence for dysregulation of the Endogenous Opioid System. The Twenty-fifth Annual Meeting of the Society for the Research of Psychopathology (SRP). Boston, MA.
1. **Carpenter, R. W., Zeier, J. D., & Newman, J. P.** (March 2011). Evaluating psychopathy-related abnormalities in attention using a Multi-Trial Test of Inattentional Blindness. XII International Congress of the International Society for the Study of Personality Disorders (ISSPD). Melbourne, Australia.

TEACHING AND MENTORSHIP EXPERIENCE

2024 – **INSTRUCTOR OF RECORD**
University of Notre Dame

Undergraduate

Health Psychology (Psych 33360)
Fall 2024, Spring 2025
Addictive Behavior
Fall 2025

2020 – 2024 **INSTRUCTOR OF RECORD**
University of Missouri, St. Louis

Undergraduate

Abnormal Psychology (Psych 2245)
Fall 2020, Spring 2021, Fall 2021
Drugs and Behavior (Psych 2200)
Spring 2021

Graduate

Quantitative III: Structural Equation Modeling (Psych 7423)
Spring 2023
Seminar in Health Psychology and Behavioral Medicine (Psych 6415)
Spring 2022

07/2020 **INSTRUCTOR OF RECORD**
Brown University, Summer@Brown Program

Abnormal Psychology

GUEST LECTURER

Brown University, Summer@Brown Program

07/2021 Abnormal Psychology

06/2019 The Science of Self-Destructive Behaviors: Borderline Personality Disorder

07/2019 Psychoactive Drugs: Brain, Body, Society: The Opioid Crisis

MENTOR

Summer @ SURG (UMSL Substance Use Research Group)

2023 Summer research mentor for two clinical psychology graduate students

2022 Summer research mentor for three clinical psychology graduate students

2020 – 2022 *Research Society on Alcoholism Mentoring Program*

2018 – 2019 *APA Division 50: Society of Addiction Psychology Mentoring Program*

PANELIST

2022 Faculty Panel: Preparing Future Faculty for Grant Getting
UMSL Certificate in Undergraduate Teaching (CUT) Program

DATA CONSULTATION

2018 – **DATA CONSULTANT/BIOSTATISTICIAN**
Brown University, Center for Alcohol and Addictions Studies
Description: Manage complex state-level datasets and perform multilevel data analysis to examine outcomes related to Rhode Island Department of Corrections' program to provide Medication Assisted Treatment for opioid use disorder to incarcerated individuals.

PROFESSIONAL SERVICE TO THE FIELD

2024 – 2025 **Program Committee Member**
Research Society on Alcohol

2021 – 2022 **Sponsorship Coordinator**
Collaborative Perspectives on Addiction, Society on Addiction Psychology, Division 50, American Psychological Association

2020 – 2023 **Invited Abstract Reviewer**
Collaborative Perspectives on Addiction, Society on Addiction Psychology, Division 50, American Psychological Association

UNIVERSITY SERVICE

2025 – 2026 **Notre Dame Fighting the Opioid Crisis Using Solutions (FOCUS) working group**
 Convened by Dr. Fanny Ye with support from the Poverty Initiative and Provost Office
University of Notre Dame
 Member

2025 – 2026 **Undergraduate Studies Committee**
 Psychology Department
University of Notre Dame
 Member

2024 – 2025 **Endowed Search Committee**
 Psychology Department
University of Notre Dame
 Member

2023 – 2024 **UMSL Partners in Prevention coalition**
University of Missouri, St. Louis
 Faculty Member

2023 - 2024 **Campus Institutional Review Board**
University of Missouri, St. Louis
 Alternate Member

2022-2023 **Assistant Professor Faculty Search Committee**

- Department of Psychological Science, University of Missouri, St. Louis*
Member
- 2022 **UMSL MIMH Addiction Science Quantitative and Qualitative Research Faculty Search Committee**
Missouri Institute of Mental Health, University of Missouri, St. Louis
Member
- 2022 **Departmental Ad-Hoc Committee for Mentorship**
Department of Psychological Science, University of Missouri, St. Louis
Member
- 2021-2023 **Clinical Area Monday Forum (Clinical Seminar) Planning Committee**
Department of Psychological Science, University of Missouri, St. Louis
Member
- 2021 – 2024 **Departmental Graduate Quantitative Training Committee**
Department of Psychological Science, University of Missouri, St. Louis
Member
- 2021 – 2024 **UMSL Substance Use Research Group (SURG)**
Department of Psychological Science, University of Missouri, St. Louis
Founding Member
- 2020 – 2024 **Departmental Institutional Review Board Member**
Department of Psychological Science, University of Missouri, St. Louis
Member

STUDENT COMMITTEES

Undergraduate Senior Theses (ongoing)

Student: Harrison Clinton (2025), Emily Joseph (2025)

Master's Thesis Committee Member (completed)

Student: Arielle Guillod (2023), Schyler Newman (2024)

Master's Thesis Committee Chair (ongoing)

Student: Jake Sauer

Master's Thesis Committee Chair (completed)

Student: Melissa Nance (2023), Khrystyna Stetsiv (2023) Ian McNamara (2024)

DCE Committee Member (proposed)

Arash Assar (2025)

DCE Committee Member (defended)

Students: Trey Heffernan (2020), Hannah Walker (2020), Marissa Yetter (2022), Yunyan Zhao (2025), Mara Egler (2025)

DCE Committee Chair (proposed)

Students: Melissa Nance

DCE Committee Chair (defended)

Students: Khystyna Stetsiv (2025)

Dissertation Committee Member (proposed)

Mara Egler (2025)

Dissertation Committee Member (defended)

Student: Saankari Anusha Challa (2020), Hannah Walker (2021), Trey Heffernan (2024), Marissa Yetter (2025), Monica Trevino (2025)
Dissertation Committee Chair (proposed)
Khristyna Stetsiv (2025)

CLINICAL EXPERIENCE

2018 – 2020 POSTDOCTORAL CLINICIAN

Bradley Psychiatric Hospital

Co-occurring Disorders Intensive Outpatient Program for adolescent substance use and comorbid disorders.

Supervisor: Robert Miranda, Jr., Ph.D.

2017 – 2018 PSYCHOLOGY RESIDENT

Warren Alpert Medical School of Brown University

Collaborative Addiction & Recovery Services, Providence VA Medical Center

Supervisors: Jayne Kurkjian-Siegel, Ph.D., Jane Metrik, Ph.D., & Robert Tilton, Ph.D.

Mood Disorders Rotation, Rhode Island Hospital

Supervisors: Abigail Mansfield-Marcaccio, Ph.D., Tanya Tran, Ph.D., & Gabor Keitner, M.D.

Primary Care Behavioral Health, Providence VA Medical Center

Supervisors: Caitlin Burditt, Ph.D., & Kevin McKay, Ph.D.