

# Stanford

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## William H. Craft III

Postdoctoral Scholar, Psychiatry

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### Bio

#### HONORS AND AWARDS

- Addiction Research Early Career Grant, Stanford Neurochoice Initiative, Stanford Wu Tsai Neurosciences Institute (2025)
- Trailblazing Trainee Award, Department of Psychiatry and Behavioral Sciences, Stanford University (2024)

#### PROFESSIONAL EDUCATION

- Doctor of Philosophy, Virginia Tech (2023)
- Bachelor of Science, Virginia Tech (2017)
- Associate of Science, Virginia Western Community College (2015)

#### STANFORD ADVISORS

- Claudia Padula, Postdoctoral Faculty Sponsor

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### Research & Scholarship

#### LAB AFFILIATIONS

- Claudia Padula, BRAVE Lab (9/5/2023)

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### Publications

#### PUBLICATIONS

- **Opioid use disorder of any severity is associated with increased suicidality.** *Journal of psychiatric research*  
Craft, W. H., Humphreys, K., Ostacher, M. J., Padula, C. B.  
2026; 195: 177-180
- **Rethinking gender differences: An investigation of comorbid psychopathology and alcohol use disorder in veterans.** *Alcohol, clinical & experimental research*  
Craft, W. H., Padula, C. B.  
2025
- **Pain severity contributes to worse outcomes in opioid use disorder recovery than pain status.** *Drug and alcohol dependence*  
Craft, W. H., Craft, C. L., Tegge, A. N., Athamneh, L. N., Stein, J. S., Keith, D. R., Le Moigne, A., DeVeough-Geiss, A. M., Chilcoat, H. D., Bickel, W. K.  
2025; 267: 112530
- **The phenotype of recovery XII: A reinforcer pathology perspective on associations between delay discounting and pain catastrophizing in substance use disorder recovery.** *Journal of substance use and addiction treatment*  
Dwyer, C. L., Craft, W. H., Yeh, Y. H., Cabral, D. A., Athamneh, L. N., Tegge, A. N., Stein, J. S., Bickel, W. K.

2024; 169: 209573

- **Latent profiles of regulatory flexibility in alcohol use disorder: Associations with delay discounting and symptoms of depression, anxiety, and stress.** *Alcohol, clinical & experimental research*  
Dwyer, C. L., Craft, W. H., Tomlinson, D. C., Tegge, A. N., Kim-Spoon, J., Bickel, W. K.  
2024; 48 (1): 188-198
- **The Phenotype of Recovery X: Associations between delay discounting, regulatory flexibility, and remission from substance use disorder.** *Journal of substance use and addiction treatment*  
Dwyer, C. L., Tegge, A. N., Craft, W. H., Tomlinson, D. C., Athamneh, L. N., Bickel, W. K.  
2023; 155: 209122
- **A Comparison of Different Data Quality Control Methods through the Magnitude Effect in Delay Discounting: A Practical Guide for MTurk Research** *PSYCHOLOGICAL RECORD*  
Yeh, Y., Freitas-Lemos, R., Craft, W. H., Tomlinson, D. C., Dwyer, C. L., Turner, J. K., Bickel, W. K.  
2023; 73 (4): 555-564
- **Utility of the 5-trial adjusting delay task in screening for high delay discounting rates: A cohort study of individuals reporting harmful alcohol and tobacco use.** *Experimental and clinical psychopharmacology*  
Dwyer, C. L., Craft, W. H., Tegge, A. N., Yeh, Y. H., Bickel, W. K.  
2023; 31 (4): 786-792
- **Predictors of smoking cessation outcomes identified by machine learning: A systematic review.** *Addiction neuroscience*  
Bickel, W. K., Tomlinson, D. C., Craft, W. H., Ma, M., Dwyer, C. L., Yeh, Y. H., Tegge, A. N., Freitas-Lemos, R., Athamneh, L. N.  
2023; 6
- **Delay discounting in adults with and without chronic pain: Differentiation across commodity and sign.** *Experimental and clinical psychopharmacology*  
Mistretta, E. G., Craft, W. H., Davis, M. C., McClure, S. M., Bickel, W. K.  
2023; 31 (3): 745-755
- **Long-term recovery from opioid use disorder: recovery subgroups, transition states and their association with substance use, treatment and quality of life.** *Addiction (Abingdon, England)*  
Craft, W. H., Shin, H., Tegge, A. N., Keith, D. R., Athamneh, L. N., Stein, J. S., Ferreira, M. A., Chilcoat, H. D., Le Moigne, A., DeVeaugh-Geiss, A., Bickel, W. K.  
2023; 118 (5): 890-900
- **Rate-dependent effects of narrative interventions in a longitudinal study of individuals who use alcohol.** *Alcohol, clinical & experimental research*  
Craft, W. H., Dwyer, C. L., Tomlinson, D. C., Yeh, Y. H., Tegge, A. N., Bickel, W. K.  
2023; 47 (3): 566-576
- **Is perception reality? Associations among "light" cigarettes and number of cigarettes smoked per day.** *Drug and alcohol dependence*  
Freitas-Lemos, R., Tegge, A. N., Athamneh, L. N., Yeh, Y. H., Craft, W. H., Stein, J. S., Smith, T. T., Stepanov, I., Rees, V. W., Cummings, K. M., O'Connor, R. J., Shields, P. G., Hatsukami, et al  
2023; 244: 109709
- **The Associations between Remission Status, Discounting Rates, and Recovery from Substance Use Disorders.** *Substance use & misuse*  
Athamneh, L. N., King, M. J., Craft, W. H., Freitas-Lemos, R., Tomlinson, D. C., Yeh, Y. H., Bickel, W. K.  
2023; 58 (2): 275-282
- **Struggling With Recovery From Opioids: Who Is at Risk During COVID-19?** *Journal of addiction medicine*  
Keith, D. R., Tegge, A. N., Stein, J. S., Athamneh, L. N., Craft, W. H., Chilcoat, H. D., Le Moigne, A., DeVeaugh-Geiss, A., Bickel, W. K.  
2022; 17 (3): e156-e163
- **Chronic pain and COVID-19: The association of delay discounting with perceived stress and pain severity.** *Experimental and clinical psychopharmacology*  
Craft, W. H., Tegge, A. N., Bickel, W. K.  
2022; 30 (5): 692-700
- **Narrative theory IV: Within-subject effects of active and control scarcity narratives on delay discounting in alcohol use disorder.** *Experimental and clinical psychopharmacology*

- Craft, W. H., Tegge, A. N., Bickel, W. K.  
2022; 30 (5): 500-506
- **Understanding data quality: Instructional comprehension as a practical metric in crowdsourced investigations of behavioral economic cigarette demand.** *Experimental and clinical psychopharmacology*  
Freitas-Lemos, R., Tegge, A. N., Craft, W. H., Tomlinson, D. C., Stein, J. S., Bickel, W. K.  
2022; 30 (4): 415-423
  - **Are poor quality data just random responses?: A crowdsourced study of delay discounting in alcohol use disorder.** *Experimental and clinical psychopharmacology*  
Craft, W. H., Tegge, A. N., Freitas-Lemos, R., Tomlinson, D. C., Bickel, W. K.  
2022; 30 (4): 409-414
  - **The phenotype of recovery VIII: Association among delay discounting, recovery capital, and length of abstinence among individuals in recovery from substance use disorders.** *Journal of substance abuse treatment*  
Keith, D. R., Tegge, A. N., Athamneh, L. N., Freitas-Lemos, R., Tomlinson, D. C., Craft, W. H., Bickel, W. K.  
2022; 139: 108783
  - **Recovery from opioid use disorder: A 4-year post-clinical trial outcomes study.** *Drug and alcohol dependence*  
Craft, W. H., Tegge, A. N., Keith, D. R., Shin, H., Williams, J., Athamneh, L. N., Stein, J. S., Chilcoat, H. D., Le Moigne, A., DeVeauh-Geiss, A., Bickel, W. K.  
2022; 234: 109389
  - **The phenotype of recovery VII: Delay discounting mediates the relationship between time in recovery and recovery progress.** *Journal of substance abuse treatment*  
Craft, W. H., Tegge, A. N., Athamneh, L. N., Tomlinson, D. C., Freitas-Lemos, R., Bickel, W. K.  
2022; 136: 108665
  - **The phenotype of recovery II: The association between delay discounting, self-reported quality of life, and remission status among individuals in recovery from substance use disorders.** *Experimental and clinical psychopharmacology*  
Athamneh, L. N., Freitas Lemos, R., Basso, J. C., Tomlinson, D. C., Craft, W. H., Stein, M. D., Bickel, W. K.  
2022; 30 (1): 59-72
  - **Temporal discounting as a candidate behavioral marker of obesity.** *Neuroscience and biobehavioral reviews*  
Bickel, W. K., Freitas-Lemos, R., Tomlinson, D. C., Craft, W. H., Keith, D. R., Athamneh, L. N., Basso, J. C., Epstein, L. H.  
2021; 129: 307-329
  - **Bleak present, bright future: II. Combined effects of episodic future thinking and scarcity on delay discounting in adults at risk for type 2 diabetes.** *Journal of behavioral medicine*  
Stein, J. S., Craft, W. H., Paluch, R. A., Gatchalian, K. M., Greenawald, M. H., Quattrin, T., Mastrandrea, L. D., Epstein, L. H., Bickel, W. K.  
2021; 44 (2): 222-230
  - **Episodic future thinking reduces chronic pain severity: A proof of concept study.** *Drug and alcohol dependence*  
Craft, W. H., Tegge, A. N., Bickel, W. K.  
2020; 215: 108250
  - **Reinforcer Pathology: Implications for Substance Abuse Intervention.** *Current topics in behavioral neurosciences*  
Bickel, W. K., Athamneh, L. N., Snider, S. E., Craft, W. H., DeHart, W. B., Kaplan, B. A., Basso, J. C.  
2020; 47: 139-162
  - **Excessive discounting of delayed reinforcers as a trans-disease process: Update on the state of the science.** *Current opinion in psychology*  
Bickel, W. K., Athamneh, L. N., Basso, J. C., Mellis, A. M., DeHart, W. B., Craft, W. H., Pope, D.  
2019; 30: 59-64