## Curriculum Vitae

# Eun-Young Mun, Ph.D.

College of Public Health
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Project Website: https://www.unthsc.edu/college-of-public-health/research/integrate/

#### Personal Information

## Academic Degrees

- Ph.D. Developmental Psychology, Michigan State University, 2002.

  Dissertation: Risk for early smoking onset in a high-risk population: Contributions of early child behavioral risk and heterogeneity of parental smoking and alcoholism. Dissertation Abstracts International, 63(5B) (UMI No. AAI 3053782).
- M.A. Developmental Psychology, Yonsei University, Seoul, Korea, 1994. Thesis: *Peer status, loneliness, and antisocial behavior in early adolescence*.
- B.A. Psychology, Yonsei University, Seoul, Korea, 1992.

### Academic Positions

- Associate Dean for Research and Innovation, College of Public Health, The University of North Texas Health Fort Worth (UNT Health), November 2024–present.
- Interim Associate Dean for Research and Innovation, College of Public Health, UNT Health, September 2024–October 2024.
- Regents Professor (Tenured), College of Public Health, UNT Health, September 2024-present.
- Interim Co-Chair (with Rajesh Nandy), Department of Population and Community Health, School of Public Health, UNT Health, November 2023–June 2024.
- Professor (Tenured), School of Public Health, UNT Health, January 2018–August 2024.
- Guest Faculty, Department of Psychiatry, Rutgers Robert Wood Johnson Medical School, 2021–present.
- Graduate Faculty, Full Member, Rutgers School of Graduate Studies, Statistics/ Financial Statistics & Risk Management/ Statistics-Data Science, Rutgers, The State University of New Jersey-New Brunswick, 2016–2017 (at Rutgers) and 2018–present (at UNT Health).
- Graduate Faculty, Full Member, Rutgers School of Graduate Studies, Psychology, 2009–2017.
- Assistant Professor (Affiliate Appointment), Department of Pediatrics, Rutgers Robert Wood Johnson Medical School, 2007–2017.
- Associate Professor (Tenured), Rutgers, The State University of New Jersey-New Brunswick, 2011– 2017.
  - Center of Alcohol Studies &
  - Department of Clinical Psychology, Graduate School of Applied and Professional Psychology (GSAPP)

- Assistant Professor (Tenure track), Rutgers, State University of New Jersey-New Brunswick, 2006–2011.
  - Center of Alcohol Studies &
  - Department of Clinical Psychology, GSAPP
- Assistant Professor (Tenure track), University of Alabama at Birmingham (UAB), 2002–2006.
  - Department of Psychology &
  - Center for the Advancement of Youth Health
- Research & Teaching Assistant, Department of Psychology, Michigan State University, 1995–2001.
- Adjunct Instructor (Adolescent Development), Yonsei University, Seoul, Korea, 1995.
- Adjunct Instructor (Adolescent Development, Human Development), University of Ulsan, Ulsan, Korea, 1995.
- Graduate Research & Teaching Assistant, Yonsei University, Seoul, Korea, 1992–1994.

#### **Professional Affiliations**

- American Psychological Association (APA), 1996–2015, 2023–present.
  - Division 5: Quantitative and Qualitative Methods
  - Division 7: Developmental Psychology
  - Division 50: Society of Addiction Psychology
- Research Society on Alcohol (RSA), 1998–present.
- Society for Research in Child Development (SRCD), 1998–2018.
- Association for Psychological Science (APS), 2002–present.
- International Society for the Study of Behavioural Development (ISSBD), 2004–2009.
- American Statistical Association (ASA), 2006–2008, 2017–present.
- Society for Prevention Research (SPR), 2009–2014, 2019–present.
- American Public Health Association (APHA), 2017–present.
- Korean International Statistical Society (KISS), Lifetime Member, 2021-present.
- National Association of Student Personnel Administrators (NASPA), 2021–2022.
- Society for Research Synthesis Methodology (SRSM), 2022–present.
- Institute of Mathematical Society (IMS), 2024–present.
- American Association for the Advancement of Science (AAAS), Gold Member, 2025–present.
- American Academy of Health Behavior (AAHB), 2025–present.
- Association of Schools and Programs of Public Health (ASPPH), 2025–present.
- The Association for Women in Science (AWIS), 2025—present.

## National Scientific Grant Review Committees

• Special Emphasis Panel/Scientific Review Group for Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD), ZRG1 CCHI-R (50), July 2025.

- Scientist Reviewer, The Patient-Centered Outcomes Research Institute (PCORI), 2023–2025.
- Special Emphasis Panel/Scientific Review Group for the NIH Center for Scientific Review, ZRG1 BP-A (02) M, July 2024.
- Special Emphasis Panel/Scientific Review Group for NIMH, ZMH1 ERB-S (04), March 2023.
- National Science Foundation, Developmental Sciences, Oct. 2022.
- Special Emphasis Panel/Scientific Review Group for NIAAA, 2022/01 ZAA1 DD (05), Nov. 2021.
- Special Emphasis Panel/Scientific Review Group for NIAAA, 2021/08 ZAA1 DD (05) R, July 2021.
- Special Emphasis Panel/Scientific Review Group for NIMH, 2021/10 ZMH1 ERB-B (08) R, June 2021.
- Special Emphasis Panel/Scientific Review Group for NIMH, ZMH1 ERB-B (05), NIH, March 2020.
- Special Emphasis Panel/Scientific Review Group for NIMH, ZMH1 ERB-B (07) S, NIH, July 2019.
- Standing Member, Addiction Risks and Mechanisms (ARM) Study Section, NIH Center for Scientific Review (CSR), 2018–2022.
- Ad Hoc Member, ARM Study Section for the NIH CSR, Feb. & Oct. 2017.
- Special Emphasis Review Panel, ZAA1 GG (32), The National Institute on Alcohol Abuse and Alcoholism (NIAAA), Mar. & Nov. 2016, July 2017, March 2019.
- Standing Member, Scientific Review Group, Epidemiology, Prevention, and Behavioral Research (AA-2), NIAAA, 2011–2015.
- Ad Hoc Member, Scientific Review Group, Epidemiology, Prevention, and Behavioral Research (AA-2), NIAAA, Oct. 2010, Mar. 2011.

## **Board Membership**

- The Korean International Statistical Society, Board of Directors, 2023–2028.
- Adversity and Resilience Science: Research and practice, Editorial Board, Consulting Editor, 2022–present.
- Alcohol: Experimental and Clinical Research, Editorial Board, Field Editor, 2021-present.
- Psychology of Addictive Behaviors, Editorial Board, Consulting Editor, 2020–present.
- The Korean Journal of Psychology: General, Editorial Board, Associate Editor, 2016–2018.
- Development and Psychopathology, Editorial Board, 2008–present.

#### **Awards and Honors**

- Fellow (Elected), The American Psychological Association (APA), January 2026.
- The Nan Tobler Award for Review of the Prevention Science Literature, The Society for Prevention Research, May 2025.
- Member (Inducted), Delta Omega (national public health honor society), Alpha Sigma Chapter, UNT Health College of Public Health, May 2025.
- Lighting the Way honoree in recognition of outstanding achievement aligned with UNT Health values: Courageous Integrity, Be Curious, We Care, Better Together, and Show Your Fire. The UNT System & UNT Health, March 2025.
- Outstanding Field Editor Award for 2023, Alcohol: Clinical and Experimental Research, June 2024.

- Fellow (Elected), The Association for Psychological Science (APS), January 2023.
- NIH DataWorks! Challenge (NIH Office of Data Science Strategy), Finalist, Project INTEGRATE (Team Captain), December 2022.
- Faculty Achievement Award (School of Public Health), UNT Health 2022.
- Invited speaker for a Workshop titled Brief Alcohol Interventions for Young Adults: Strengthening Effects, and Disentangling Mechanisms of Action to Build Personalized Interventions for Widespread Uptake. National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD, October 2019.
- "Golden Shovel Award" for Outstanding Service, Department of Health Behavior and Health Systems, UNT Health, February 2019.
- Invited Speaker and Panelist, The inaugural National Institutes of Health (NIH) Behavioral and Social Sciences Research Festival, Bethesda, MD, 2016.
- Rutgers Faculty Compensation Program Award, 2007–2017.
- Michigan State University Libraries, Computing, & Technology Award for the book entitled Advances in Configural Frequency Analysis (with von Eye and Mair), 2010.
- Travel Award from the National Institute on Drug Abuse and the National Institute of Mental Health, 2007.
- Junior Investigator Award from the Research Society on Alcoholism and the National Institute on Alcohol Abuse and Alcoholism, 2006.
- Michigan State University Libraries, Computing, & Technology Award for the book entitled *Analyzing Rater Agreement* (with von Eye), 2006.
- Graduate Office Fellowship, Michigan State University, 1998, 2001.
- Student Merit Award from the Research Society on Alcoholism, 1997–1999.
- Graduate Office Scholarship, Michigan State University, 1995.
- Sudang Scholarship from the Sudang Foundation, Seoul, Korea, 1989–1992.
- Scholarship, Yonsei University, Seoul, Korea, 1988.

### **Professional Development**

- Stage-aware Learning for Dynamic Treatments by Annie Qu, Stat & Data Science Distinguished Speakers Series at the University of Texas at Arlington, January 31, 2025.
- Broadening Biomedical Research Workforce Participation Through Culturally Responsive Mentorship Conference, Institute for Health Disparities, UNT Health, January 16-17, 2025.
- Creating Accessible Courses: Accessibility Training for UNT Health Faculty, December 9, 2024.
- Mentoring the Mentors Workshop: For Mentors Interested in Nurturing Early Career Investigators from Diverse Backgrounds in HIV Research. University of California, San Francisco, October 22-23, 2024.
- Joint Statistical Meeting, Reproducible Research Bootcamp, by Aaron Williams, August 2024.
- SPR Summer 2024 Post-Conference Methodology Training Workshops: Introduction to Structural Equation Modeling by Meghan Cain, StataCorp, July 2024.
- American Statistical Association Traveling Workshop on Fundamentals of Causal Inference: With R by Babette Brumback (University of Florida) at the University of Texas Dallas, October 20, 2023.

- Joint Statistical Meeting, Clinical Evidence Generation Using Electronic Health Records Data by Yong Chen and Xu Shi, August 2023.
- International Conference on Health Policy Statistics, Modeling Strategies for Analyzing Complex Longitudinal Data by Wei Pan and Xianming Tan, January 2023.
- American Statistical Association, Mental Health Statistics Health Policy Statistics Section, Some Frequently Asked Questions about the Design and Analysis of Sequential, Multiple Assignment Randomized Trials by Daniel Almirall (University of Michigan), November 2019.
- American Statistical Association Traveling Workshop on *Network Meta-analysis* by Christopher Schmid (Brown University) at Southern Methodist University, Dallas, November 2018.
- Texas Department of State Health Services, Data Discovery Workshop. Austin, TX, August 2018.
- MIT xPRO, Data Science and Big Data Analytics: Making Data-driven Decisions. Massachusetts Institute of Technology, May & June 2018.
- School of Public Health, UNT Health, Online and Blended Learning Teaching Workshop. Fort Worth, TX, 2018, 2019, 2020.
- Mplus Workshop on Dynamic Structural Equation Modeling of Intensive Longitudinal Data using Mplus Version 8 by Bengt Muthén. Johns Hopkins University, August 2017.
- PowerLab Crash Course for the Cardiovascular Physiologist. ADInstruments, Denver, CO, December 2010.
- The APA Advanced Training Institute on *Nonlinear Methods for Psychological Science*. University of Cincinnati, Cincinnati, OH, June 2009.
- The Institute for Policy Research Workshop on *Quasi-Experimental Design and Analysis in Education*. IPR, Northwestern University, Evanston, IL, August 2008 (Support provided by the Spencer Foundation).
- The APA Advanced Training Institute on Structural Equation Modeling in Longitudinal Research. Longitudinal Research Institute, University of Virginia, Charlottesville, VA, June 2008.
- An Introduction to Rasch Measurement: Theory and Applications. New York University, New York, NY, March 2008.
- The APA Advanced Training Institute on *Using Large-Scale Databases: the NICHD's Study of Early Child Care and Youth Development*, Chapel Hill, NC, June 2007 (support provided by NICHD).
- The Society for Prevention Research (SPR)'s pre-conference workshop on *Underlying Mechanisms in Liability for Dysregulatory Behaviors*. Washington, DC, May 2007 (support provided by NIDA and NIMH).
- The Center for Integrated Latent Variable Research (CILVR)'s conference on *Mixture Models in Latent Variable Research*, University of Maryland, College Park, MD, May 2006.

## Media

- Dr. Eun-Young Mun named as UNT System Regents Professor https://www.unthsc.edu/newsroom/story/dr-eun-young-mun-named-as-unt-system-regents-professor/
- UNT Health: Project INTEGRATE https://www.youtube.com/watch?v=35eWFfifXLw&feature=youtu.be https://www.youtube.com/watch?v=DVEDrOyEa-E
- DataWorks! Prize Symposium https://videocast.nih.gov/watch=49559

- Panel Discussion, Barriers to Open Synthesis and how to remove them https://www.youtube.com/watch?v=JxDxyfCfdjA
- SPH News: Research Scientist Dr. Lin Tan Accepts Assistant Professor Position at the University of Arkansas
  - https://www.unthsc.edu/school-of-public-health/research-scientist-dr-lin-tan-accepts-assistant-professor-position-at-the-university-of-arkansas/
- SPH Alum Highlight: Zhengqi Tan, Ph.D., Advancing Public Health through AI, https://www.unthsc.edu/school-of-public-health/sph-alum-highlight/
- Fellow of the Association for Psychological Science, https://www.unthsc.edu/school-of-public-health/fellow-of-the-association-for-psychological-science/
- Help Project INTEGRATE win the DataWorks! Challenge Vote Today, https://www.unthsc.edu/newsroom/story/help-project-integrate-win-the-dataworks-challenge-vote-today/
- New smartphone app study demonstrates success in improving alcohol treatment, quality of life for homeless adults,
  - https://www.unthsc.edu/school-of-public-health/new-smartphone-app-study-demonstrates-success-in-improving-alcohol-treatment-quality-of-life-for-homeless-adults/
- HSC researchers collaborate on new study to reduce alcohol use and risky sexual behaviors among college freshmen,
  - https://www.unthsc.edu/school-of-public-health/hsc-researchers-collaborate-on-new-study-to-reduce-alcohol-use-and-risky-sexual-behaviors-among-college-freshmen/
- Class project on U.S. tuberculosis risk gains interest from CDC, American Thoracic Society, https://www.unthsc.edu/school-of-public-health/class-project-on-u-s-tuberculosis-risk-gains-interest-from-cdc-american-thoracic-society/.
- NIH researchers join UNTHSC as alcohol/substance abuse program expands, https://www.unthsc.edu/newsroom/story/nih-researchers-join-unthsc-alcohol-substance-abuse-program-expands/.
- Should the Drinking Age Be Lowered? Experts Weigh In by John S Kiernan on July 21, 2016, for WalletHub, https://wallethub.com/blog/should-the-drinking-age-be-lowered/23141/.
- Drinking Wine Isn't As Good For You As You Think by Jeff Cattel for *Greatist* on Mar 25, 2016, https://greatist.com/live/drinking-wine-isnt-as-good-for-you-as-you-think/amp.
- Cochrane withdraws criticized alcohol misuse report for 'major errors' by Ross Keith on Oct. 22, 2015 for Retraction Watch, http://retractionwatch.com/2015/10/22/cochrane-withdraws-criticized-alcohol-misuse-report-for-major-errors/.

### Research Information

# **Grant and Contract Activities**

- 1. Novel Methods for Network Meta-analysis to Identify Mechanisms of Change for Behavioral Interventions, 2026–2028 (pending).
  - National Institute of Mental Health (MPI: Lifeng Lin & Eun-Young Mun, R21 MH144127, \$420,861)
  - Role MPI

- 2. Project INTEGRATE Data Science Academy: Training Researchers in Applied AI/ML Techniques, 2025-2029.
  - National Institute on Drug Abuse (PI: Eun-Young Mun, 5R25 DA061742-02, \$509,426)
  - Role: PI
- Preparing the Next Generation of Addiction Researchers in Computational AI/ML Techniques, 2024– 2025.
  - National Institute on Drug Abuse (PI: Eun-Young Mun, R25 DA061742-01, \$134,311)
  - Role: PI
- 4. Innovative Computational Tools for Analyzing HIV-related Count Outcomes and Recommendations on Best Modeling Practices, 2024–2026.
  - National Institute of Allergy and Infectious Diseases (PI: David Huh, R21 AI179404, \$410,354)
  - Role: Co-Investigator
- 5. Cannabis Effects on Physical and Mental Health in Medical Cannabis Patients, 2024–2029.
  - National Institute on Drug Abuse (PI: Tammy Chung, R01 DA058663, \$3,473,723)
  - Role: Subaward PI, Co-investigator (\$58,163 from 2027–2029)
- 6. Summer Undergraduate Research Internship Program, 2024–2029.
  - National Institute on Drug Abuse (PI: Harlan Jones, R25 DA043225, \$645,210)
  - Role: Other Significant Supporting Faculty
- 7. Smartphone Sensors to Detect Shifts toward Healthy Behavior During Alcohol Treatment, 2022–2024.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Tammy Chung, R21 AA030153, \$400,000)
  - Role: Consultant
- 8. UT Southwestern Center for Translational Medicine, 2021–2026.
  - NIH/NCATS (PI: R. Toto, 1UL1TR003163-01A1, \$8,029,629 in 2021)
  - Role: Faculty Mentor
- 9. Optimizing Brief Alcohol Interventions for Young Adults via Computational Methods, 2021–2026.
  - National Institute on Alcohol Abuse and Alcoholism (K02 AA028630, \$668,491, Impact Score: 13)
  - Role: PI
- Cross-tailoring Integrative Alcohol and Risky Sex Feedback for College Students: A Hybrid Type 1 Effectiveness-Implementation Trial, 2021–2026.

  - Role: Subaward PI (\$1,378,736)
- 11. UNTHSC Short-Term Research Education Program, 2019–2025.
  - National Heart Lung and Blood Institute (PI: Harlan Jones, R25 HL007786, \$743,575)
  - Role: Other Significant Supporting Faculty
- 12. UNT Health Science Center IMSD, 2018–2025.

- National Institute of General Medical Sciences (PI: Harlan Jones, R25 GM125587, \$1,357,430)
- Role: Other Significant Supporting Faculty
- 13. Development and Testing of a Just-In-Time Adaptive Smart Phone Intervention to Reduce Drinking among Homeless Adults, 2018–2023 (NCE).
  - National Institute on Alcohol Abuse and Alcoholism (MPI: Scott Walters and Michael Businelle, R34 AA024584 and 3R34 AA024584-02S1, \$812,251)
  - Role: Co-Investigator
- 14. A Mobile-based Behavioral Economic Intervention to Reduce Young Adult Alcohol Misuse, 2018–2020.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Kathryn Soltis, Sponsors: James Murphy and Meghan McDevitt-Murphy, F31 AA026486, \$70,697)
  - Role: Consultant
- 15. Prescription Opiate, Drug Cue Processing Network, and Neural Connectivity, 2017–2020.
  - National Institute on Drug Abuse (PI: Suchismita Ray, R03 DA044496, \$245,924)
  - Role: Consultant
- 16. Estimating Comparative Effectiveness of Alcohol Interventions for Young Adults, 2017–2024 (NCE).
  - National Institute on Alcohol Abuse and Alcoholism (2R01 AA019511-05A1, P<sub>3%</sub>, \$2,457,754)
  - Role: PD/PI
- 17. Shifts in Behavioral Allocation Patterns as an Alcohol Recovery Mechanism, 2015–2019.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Jalie Tucker, R01 AA023657, \$562,275)
  - Role: Consultant
- 18. Preventing College Student Alcohol Misuse: The Role of Self-regulated Drinking Behaviors and Other Intervention Components, 2012–2015.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Anne E. Ray, L30 AA021595, \$149,109)
  - Role: Mentor
- 19. Innovative Analyses of Alcohol Intervention Trials for College Students, Administrative Supplement, 2011–2016.
  - National Institute on Alcohol Abuse and Alcoholism (3R01 AA019511-02S1, \$312,384)
  - Role: PD/PI
- 20. Emotional and Stress Response to Sensory Stimulation, 2010–2012.
  - Colgate-Palmolive (\$167,699)
  - Role: PD/PI
- 21. Preventing Substance Misuse among Latino Youth: A Study of Mediating Processes, 2010–2012.
  - National Institute on Drug Abuse (PI: Patricia Simon, F31 DA030040, \$72,363)
  - Role: Co-sponsor
- 22. Innovative Analyses of Alcohol Intervention Trials for College Students, 2010–2016 (NCE).
  - National Institute on Alcohol Abuse and Alcoholism (R01 AA019511, \$2,138,388)
  - Role: PD/PI

- 23. Multi-scale Neurophysiological Control Systems of MOBCI, 2010–2013.
  - National Institute on Alcohol Abuse and Alcoholism (PD/PI: Marsha E. Bates, HHSN275201000003C, \$1,611,559)
  - Role: Co-Investigator
- 24. Alcohol, Memory and Affective Regulation–2009 American Recovery and Reinvestment Act (ARRA) Supplement, 2009–2010.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Marsha E. Bates, ARRA Supp. to R01 AA015248, \$118,846)
  - Role: Co-Investigator
- 25. Persistence and Desistance in Heavy Drinking and Violence, 2009–2013.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Helene R. White, ARRA R01 AA016798, \$1,118,150)
  - Role: Co-Investigator
- Interactive Effects of Environmental Risk and Prenatal Cocaine Exposure in Preadolescence, 2009– 2014.
  - National Institute on Drug Abuse (PI: Yiping Wang, K01 DA024113, \$804,355)
  - Role: Co-Mentor
- 27. Research Supplement to Promote Diversity in Health-related Research, 2008–2009.
  - National Institute on Drug Abuse (PIs: Robert J. Pandina and Eun-Young Mun, 3P20 DA017552-05S1, \$128,235)
  - Role: Co-Principal Investigator
- 28. Novel Mechanisms of Behavior Change in Alcoholism Treatment, 2007–2013.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Marsha E. Bates, K02 AA000325, \$782,514)
  - Role: Co-Consultant & Collaborator
- 29. Alcohol, Memory and Affective Regulation, 2004–2010.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Marsha E. Bates, R01 AA015248, \$1,474,089)
  - Role: Co-Investigator
- 30. Drug Abuse Prevention during Developmental Transitions, 2006–2009.
  - National Institute on Drug Abuse (PI: Robert J. Pandina, P20 DA017552, \$5,885,920)
  - Role: Co-Investigator
- 31. Lives across Time: A Longitudinal Study of Adolescent and Adult Development, 2002–2006.
  - National Institute on Alcohol Abuse and Alcoholism (PI: Michael Windle, R37 AA007861-16, \$2,347,526)
  - Role: Co-Investigator
- 32. Healthy Passages: A Community-Based Longitudinal Study of Adolescent Health, 2002–2006.
  - Centers for Disease Control and Prevention (PI: Michael Windle, CDC98047/CCU409679, \$7,225,322)
  - Role: Co-Investigator

- 33. Birmingham Youth Violence Study, 2002–2004.
  - Centers for Disease Control and Prevention (PI: Michael Windle, \$5,326,725)
  - Role: Co-Investigator
- 34. Risk for Early Smoking Onset in a High-risk Population, 2001–2002.
  - Blue Cross and Blue Shield of Michigan Foundation, Student Award Program grant (Grant Number: 276.SAP, \$3,000)
  - Role: PI
- 35. Risk and Coping in Children of Alcoholics: Years 11–15, 1996–2001.
  - National Institute on Alcohol Abuse and Alcoholism (PIs: Robert A. Zucker and Hiram E. Fitzgerald, R01 AA007065, \$4,600,000)
  - Role: Graduate Research Assistant

#### Peer-reviewed Publications

- 1. Wang, Z., Xing, X., Mun, E.-Y., Wu, C., & Lin, L. (2025). The role of double-zero-event studies in evidence synthesis: Evaluating robustness using the fragility index. *Journal of Evaluation in Clinical Practice*, 31(1), e14301. https://doi.org/10.1111/jep.14301. PMCID: PMC11735258
- 2. Zhou, Z., Li, D., Huh, D., Xie, M., & Mun, E.-Y. (2024). A simulation study of the performance of statistical models for count outcomes with excessive zeros. *Statistics in Medicine*, 43(24), 4752–4767. https://doi.org/10.1002/sim.10198. PMCID: PMC11483204
  - Preprint at https://arxiv.org/abs/2301.12674
  - Data and R Code at https://doi.org/10.17632/r5bztdd766.1
- 3. von Eye, A., Wiedermann, W., & Mun, E.-Y. (2024). Log-linear and configural analysis of intra-individual time series under consideration of serial dependence. *Integrative Psychological and Behavioral Science*, 58, 759-770. https://doi.org/10.1007/s12124-023-09815-7.
- 4. Tan, L., Luningham, J. M., Huh, D., Zhou, Z., Tanner-Smith, E. E., Baldwin, S. A., & Mun, E.-Y. (2024). The selection of statistical models for reporting count outcomes and intervention effects in brief alcohol intervention trials: A review and recommendations. *Alcohol: Clinical and Experimental Research*, 48(1), 16-28. https://doi.org/10.1111/acer.15232. PMCID: PMC10841606
- 5. Liang, Q., de la Torre, J., Larimer, M. E., & Mun, E.-Y. (2024). Mental health symptom profiles over time: A three-step latent transition cognitive diagnosis modeling analysis with covariates. In M. Stemmler, W. Wiedermann, & F. Huang (Eds.), Dependent data in social sciences research: Forms, issues, and methods of analysis (2nd ed., pp. 539–562). New York: Springer.
  - https://doi.org/10.1007/978-3-031-56318-8\_22
  - Data and R Code at https://doi.org/10.17632/kpjp3gnwbt.1
- Tan, Z., Tanner-Smith, E. E., Walters, S.T., Tan, L., Huh, D., Zhou, Z., Luningham, J.M., Larimer, M.E., & Mun, E.-Y. (2023). Do brief motivational interventions increase motivation for change in drinking among college students? A meta-analysis of individual participant data. Alcohol: Clinical and Experimental Research, 47(8), 1433–1446. https://doi.org/10.1111/acer.15126. PMCID: PMC10692312
  - Data and R Code at https://doi.org/10.17632/ndzhdv86dg.1
  - Commentary by M. Magill at https://onlinelibrary.wiley.com/doi/10.1111/acer.15179
  - Commentary by D. Richards at https://onlinelibrary.wiley.com/doi/full/10.1111/acer.15171

- Ray, A. E., Mun, E.-Y., Lewis, M. A., Litt, D. M., Stapleton, J. L., Tan, L., Buller, D., Zhou, Z., Bush, H., & Himelhoch, S. S. (2023). Cross-tailoring integrative alcohol and risky sexual behavior feedback for college students: Protocol for a hybrid type I effectiveness-implementation trial. *JMIR* Research Protocols, 12, e43986. http://dx.doi.org/10.2196/43986. PMCID: PMC10131715
- 8. Huh, D., Baldwin, S. A., Zhou, Z., Park, J., & Mun, E.-Y. (2023). Which is better for individual participant data meta-analysis of count outcomes with many zeroes, one-step or two-step analysis? A simulation study. *Multivariate Behavioral Research*, 58(6), 1090–1105. https://doi.org/10.1080/00273171.2023.2173135. PMCID: PMC10517064
  - Interactive Display of Outcomes at https://ipdmeta.shinyapps.io/IPD\_Rshiny/
  - PsyArXiv, https://doi.org/10.31234/osf.io/bhkry
- Mun, E.-Y., Zhou, Z., Huh, D., Tan, L., Li, D., Tanner-Smith, E. E., Walters, S. T., & Larimer, M. E. (2023). Brief alcohol interventions are effective through 6 months: Findings from marginalized zero-inflated Poisson and negative binomial models in a two-step IPD meta-analysis. Prevention Science, 24, 1608–1621. https://doi.org/10.1007/s11121-022-01420-1. PMCID: PMC10678823
  - Data and R Code at https://doi.org/10.17632/h2sd5y6fxp.1
- Tan, Z., de la Torre, J., Ma, W., Huh, D., Larimer, M. E., & Mun, E.-Y. (2023). A tutorial on cognitive diagnosis modeling for characterizing mental health symptom profiles using existing item responses. *Prevention Science*, 24, 480–492. https://doi.org/10.1007/s11121-022-01346-8. PMCID: PMC10115700
  - Data and R Code at https://doi.org/10.17632/97bzg6z28h.1
- Tan, L., Friedman, Z., Zhou, Z., Huh, D., White, H. R., & Mun, E.-Y. (2022). Does abstaining from alcohol in high school moderate intervention effects for college students? Implications for tiered intervention strategies. Frontiers in Psychology, 13, 993517. https://doi.org/10.3389/fpsyg.2022.993517 PMCID: PMC9748095
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#### **Book Publications**

1. von Eye, A., & Mun, E.-Y. (2013). Log-linear modeling: Concepts, interpretation, and applications. New York: Wiley. ISBN:9781118146408 https://doi.org/10.1002/9781118391778.

- 2. von Eye, A., Mair, P., & Mun, E.-Y. (2010). *Advances in Configural Frequency Analysis*. New York: The Guilford Press. ISBN: 978160623719 https://doi.org/10.1002/9781118391778.
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#### Software

• Zhou, Z., Li, D., Huh, D., & Mun, E.-Y. (2022). mcount: Marginalized count regression models. R package version 1.0.0. https://CRAN.R-project.org/package=mcount.

# Published Abstracts and Conference Proceedings

- 1. Anaab, E., Zhou, Z., Williams, N., Robbins, J., Crow, J., Ray, A.E., Stapleton, J.L., Dunn, K., Lewis, M.A., Litt, D., & Mun, E.-Y. (2025). Toward the development of cross-tailored dynamic feedback: Lessons learned about alcohol use behaviors and perceptions from a survey of first-year college students [Abstract]. Alcohol: Clinical and Experimental Research, 49.
- 2. Zhou, Z., Anaab, E., Williams, N., Robbins, J., Crow, J., Ray, A.E., Stapleton, J.L., Dunn, K., Lewis, M.A., Litt, D., & Mun, E.-Y. (2025). Adapting cross-tailored dynamic feedback for alcohol-related sexual risk behaviors to include cannabis: Lessons learned from a multi-site survey of first-year college students [Abstract]. Alcohol: Clinical and Experimental Research, 49.
- 3. Williams, N., Anaab, E., Zhou, Z., Robbins, J., Crow, J., Ray, A.E., Stapleton, J.L., Dunn, K., Lewis, M.A., Litt, D., & Mun, E.-Y. (2025). Toward the development of cross-tailored dynamic feedback for alcohol-related sexual risk behaviors: Lessons learned from a multi-site survey of first-year college students [Abstract]. Alcohol: Clinical and Experimental Research, 49.
- 4. Huh, D., Zhou, Z., Luningham, J., Baldwin, S. A., & Mun, E.-Y. (2024). How do we adjust for zero-inflated alcohol outcomes as covariates in regression models? A comparison of three approaches [Abstract]. *Alcohol: Clinical and Experimental Research*, 48.
- 5. Luningham, J., Zhou, Z., Huh, D., Oliver, J., Businelle, M., Walters, S. T., & Mun, E.-Y. (2024). Increase in alcohol and other substance use due to the COVID-19 pandemic among individuals experiencing homelessness in Dallas, TX [Abstract]. *Alcohol: Clinical and Experimental Research*, 48.
- 6. Zhou, Z., Li, D., Huh, D., Xie, M., Chen, Y., Luningham, J., & Mun, E.-Y. (2024). Generalized estimating equations for analyzing alcohol Outcomes for meta-analysis: A comparison of the unifying method vs. related statistical models [Abstract]. Alcohol: Clinical and Experimental Research, 48.
- 7. Tan, L., Ray, A. E., & Mun, E.-Y. (2023). Does sex moderate the outcomes of brief alcohol interventions for college students? [Abstract]. Alcohol: Clinical and Experimental Research, 47.
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- 9. Ray, A. E., Litt, D. M., Lewis, M. A., Stapleton, J. L., Tan, L., Williams, N., Dunn, K., Mun, E.-Y., Zhou, Z., & Buller, D. (2023). Cross-tailoring integrative alcohol and risky sex feedback for college students: The development of Project FRESH. *Alcohol: Clinical and Experimental Research*, 47.
- 10. Mun, E.-Y., Wang, P., & Xie, M. (2023). Are brief alcohol interventions effective for those who drink "a lot"? Findings from a two-step IPD meta-analysis using quantile regression. *Alcohol: Clinical and Experimental Research*, 47.
- 11. Tanner-Smith, E. E., Xing, A., Lin, L., Huh, D., & Mun, E.-Y. (2023). The comparative effectiveness of brief alcohol interventions for adolescents and young adults: A systematic review and network meta-analysis. *Alcohol: Clinical and Experimental Research*, 47.

- 12. Mun, E.-Y., Zhou, Z., Huh, D., Tan, L., Li, D., Tanner-Smith, E. E., Walters, S. T., & Larimer, M. E. (2022). Brief alcohol interventions are effective through six months: Findings from marginalized zero-inflated Poisson and negative binomial models in a two-step IPD meta-analysis [Abstract]. Alcoholism: Clinical and Experimental Research, 46.
- 13. Huh, D., Baldwin, S., Zhou, Z., Park, J., & Mun, E.-Y. (2022). A comparison of four meta-analysis approaches using individual participant data to evaluate intervention effects on alcohol use outcomes. [Abstract]. Alcoholism: Clinical and Experimental Research, 46.
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- 15. Hébert, E. T., Walters, S. T., Oliver, J. A., Mun, E.-Y., Tan, Z., Shi, D., Vesely, S. & Businelle, M.S. (2022). Preliminary effectiveness of a just-in-time adaptive intervention to reduce drinking: The impact of tailored messages on drinking lapse risk factors [Abstract]. *Alcoholism: Clinical and Experimental Research*, 46.
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- 19. Huh, D., Li, X., Zhou, Z., Walters, S. T., Baldwin, S. A., Tan, Z., Larimer, M. E., & Mun, E.-Y. (2021). Testing protective behavioral strategies as a mediator of brief alcohol intervention effects: A one-stage structural equation modeling approach to meta-analytic mediation analysis. [Abstract]. Alcoholism: Clinical and Experimental Research, 45.
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- 21. Zhou, Z., Xie, M., Huh, D., & E.-Y. Mun (2021). A bias correction method in meta-analysis for zero-inflated outcomes: Application to evaluating comparative effectiveness of brief alcohol interventions. [Abstract]. Alcoholism: Clinical and Experimental Research, 45.
- 22. Ray, A. E., Lewis, M. A., Mun, E.-Y., Stapleton, J. L., Bush, H. M., & Himelhoch, S. (2020). First-year college student perspectives on the development of a cross-tailored dynamic feedback intervention to reduce alcohol and sexual risk behaviors. [Abstract]. Alcoholism: Clinical and Experimental Research, 44.
- 23. Li, X., Walters, S. T., Mun, E.-Y., Businelle, M. S., Lineberry, S., & Tan, Z. (2020). Detecting alcohol consumption among homeless individuals using ecological momentary assessment, transdermal sensors, and timeline follow back methods. [Abstract]. Alcoholism: Clinical and Experimental Research, 44.
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- 30. Mun, E.-Y., & Jiao, Y. (2015). Multivariate meta-analysis of the efficacy of individual-focused alcohol interventions using individual participant data [Abstract]. *Alcoholism: Clinical and Experimental Research*, 39.
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- 32. Ray, A. E., Kim, S.-Y., White, H. R., Larimer, M. E., Mun, E.-Y., Clarke, N., Jiao, Y., Atkins, D. C., Huh, D., & The Project INTEGRATE Team (2014). When less is more and more is less in brief motivational interventions: Characteristics of intervention content and their associations with drinking outcomes [Abstract]. Alcoholism: Clinical and Experimental Research, 38.
- 33. Clarke, N., Kim, S.-Y., Ray, A. E., White, H. R., Jiao, Y., & Mun, E.-Y. (2014). The association between protective behavioral strategies and alcohol-related problems: An examination of race and gender differences among college drinkers [Abstract]. *Alcoholism: Clinical and Experimental Research*, 38.
- 34. Mun, E.-Y., Ray, A. E., & Jiao, Y. (2014). When omitted data carry a meaning: a Pattern mixture modeling approach to longitudinal protective behavioral strategies data [Abstract]. *Alcoholism: Clinical and Experimental Research*, 38.
- 35. Huh, D., Atkins, D. C., Larimer, M. E., Ray, A. E., White, H. R., & Mun, E.-Y. (2014). Interventions for college student drinking are not as effective or powerful as we think: An individual participant-level data meta-analysis [Abstract]. *Alcoholism: Clinical and Experimental Research*, 38.
- 36. Mun, E.-Y., White, H. R., Ray, A. E., de la Torre, J., & Larimer, M. E. (2013). Project INTEGRATE
   Integrative data analysis study of college intervention studies [Abstract]. *Alcoholism: Clinical and Experimental Research*, 37.
- 37. White, H. R., Mun, E.-Y., & Ray, A. E. (2013). Effects of brief alcohol interventions on cigarette smoking among college students [Abstract]. *Alcoholism: Clinical and Experimental Research*, 37.
- 38. Ray, A. E., Kim, S.-Y., Mun, E.-Y., White, H. R., & Turrisi, R. (2013). Self-regulated drinking behaviors and drinking outcomes in first-year college student drinkers utilizing event-specific data [Abstract]. Alcoholism: Clinical and Experimental Research, 37.
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- 43. Ray, A. E., Kim, S. Y., Mun, E.-Y., & Marzell, M. (2012). Using event-level data to examine drinking game behavior in first-year college student drinkers [Abstract]. *Alcoholism: Clinical and Experimental Research*, 36(6), 128.
- 44. Mun, E.-Y., Udo, T., & Bates, M. E. (2011). Heterogeneity in persons with a family history of alcohol use disorders: Inability to regulate negative emotion [Abstract]. *Alcoholism: Clinical and Experimental Research*, 35(6), 156.
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- 48. White, H. R., Lee, C., & Mun, E.-Y. (2010). The role of alcohol in the persistence of serious violent offending [Abstract]. Alcoholism: Clinical and Experimental Research, 34 (6), 926.
- 49. Bates, M. E., Buckman, J., Vaschillo, E., Mun, E.-Y., Vaschillo, B., & Udo, T. (2010). Family history, vulnerability mechanisms, and emotional dysregulation [Abstract]. *Alcoholism: Clinical and Experimental Research*, 34(6), 84A.
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- 51. Ray, S., Bates, M. E., Vaschillo, E. G., Vaschillo, B., Lehrer, P., Mun, E. Y., & Udo, T. (2009). Baroreflex activity is linked to enhanced explicit memory for alcohol and poly-drug picture cues among mandated college students [Abstract]. *Alcoholism: Clinical and Experimental Research*, 33(6), 254A.
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- 55. Morgan, T. J., White, H. R., & Mun, E.-Y. (2007). Do brief personalized feedback interventions work for mandated students or is it just getting caught that works? [Abstract]. *Alcoholism: Clinical and Experimental Research*, 31(6), P177.
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- Puttler, L. I., Poon, E., Mun, E.-Y., Nigg, J., Zucker, R. A., Fitzgerald, H. E., & Pickett, S. M. (2000). Impulsivity and inhibitory control in sons of alcoholic men using the stop-signal paradigm [Abstract]. Alcoholism: Clinical and Experimental Research, 24 (5), 179.
- 60. Mun, E.-Y., Fitzgerald, H. E., Puttler, L. I., & von Eye, A. (1999). Paternal alcoholism subtype and maternal depression as predictors of child temperament and behavior problems [Abstract]. *Alcoholism: Clinical and Experimental Research*, 23(3), 188.
- 61. Twitchell, G. R., Mun, E.-Y., Zucker, R. A., Fitzgerald, H. E., Hanna, G. L., & Cook, E. H. (1998). Child whole blood 5-HT and paternal alcohol consumption predict child behavior problems in a high risk sample [Abstract]. *Alcoholism: Clinical and Experimental Research*, 22(3), 491.
- 62. Mun, E.-Y., Bingham, C. R., Fitzgerald, H. E., & Zucker, R. A. (1997). Associations between paternal alcoholism subtype, maternal psychopathology, and child risk [Abstract]. *Alcoholism: Clinical and Experimental Research*, 21(3), 737.

## **Invited Presentation and Conference Participation**

- Mun, E.-Y. (2025, June). Do brief motivational interventions increase motivation for change in drinking among college students? For a session titled, Innovations in Data Integration and Meta-Analysis. The Annual Meeting of the Korean Statistical Society, Gyeongju, Korea.
- Mun, E.-Y. (2025, April). Beauty and the beast: Data science for health research. Division of Data Science, The University of Texas at Arlington, Arlington, TX.
- Mun, E.-Y. (2024, December). Data science training for health research Opportunities and challenges. The 2024 IMS International Conference on Statistics and Data Science. Nice, France.
- Mun, E.-Y., Geng, F., Businelle, M.S., & Walters, S. T. (2023, December). Is motivation to change alcohol use a state or a trait? An investigation of mobile health investigation. The 2023 IMS International Conference on Statistics and Data Science. Lisbon, Portugal.
- Mun, E.-Y. (2023, October). Comparative effectiveness of brief alcohol interventions for young adults. HEALTH-FAST Helping Everyone Achieve a LifeTime of Health Future Addiction Scientist Training (R25 DA054015).
- Mun, E.-Y. (2023, May). Project INTEGRATE: A journey from data curation to new discovery. The 8th Bayesian, Fiducial & Frequentist (BFF8) Conference. Cincinnati, OH.
- Mun, E.-Y. (2023, April). Data sharing and reuse @ Project INTEGRATE. DataWorks! Prize Symposium. Federation of American Societies for Experimental Biology (FASEB) and National Institutes of Health Office of Data Science Strategy (NIH ODSS).

- Mun, E.-Y. (2023, March). Panel Discussion, Barriers to open synthesis and how to remove them. Evidence Synthesis & Meta-Analysis in R (ESMAR) Conference. Open Conference.
- Mun, E.-Y. (2022, October). Findings and lessons learned from Project INTEGRATE. HABIT Lab. Department of Psychology, University of Memphis.
- Mun, E.-Y., Zhou, Z., Huh, D., Tan, L., Li, D., Tanner-Smith, E. E., Walters, S. T., & Larimer, M. E. (2022, September). Brief alcohol interventions are effective through six months: Findings from marginalized zero-inflated Poisson and negative binomial models in a two-step IPD meta-analysis. Rutgers Institute for Health, Health Care Policy and Aging Research. New Brunswick, NJ.
- Mun, E.-Y., Huh, D., & Xie, M. (2021, August). Invited presentation: The feeling of being understood and supported may account for the long-term effect of brief alcohol interventions—The takeaways from meta-analyses of individual participant data. Presented during the Opening Mixer at the 2021 Joint Statistical Meeting for the theme "Statistics, Data, and the Stories They Tell." Seattle, WA.
- Mun, E.-Y. (2020, February). "Lost in Translation": From IPD to AD and from AD to IPD. Department of Biostatistics and Epidemiology, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA.
- Mun, E.-Y. (2019, October). The multifarious lexicon of integrative methods. National Institute on Alcohol Abuse and Alcoholism. Bethesda, MD.
- Mun, E.-Y. (2019, April). Grand Rounds: Unhealthy alcohol use: Screening and counseling. UNT Health INCENDO, Fort Worth, TX.
- Mun, E.-Y. (2018, December). Combining individual participant data from multiple studies: Two examples from Project INTEGRATE. Faculty of Education, The University of Hong Kong.
- Mun, E.-Y. (2018, April). Lessons learned from Project INTEGRATE—Data sharing and linking.

  Department of Health Behavior & Health Education, The University of Texas at Austin, Austin, TX.
- Mun, E.-Y. (2018, March). Project INTEGRATE: Challenges and opportunities. Department of Biostatistics and Epidemiology, UNT Health School of Public Health, Fort Worth, TX.
- Mun, E.-Y. (2018, February). Lessons learned from Project INTEGRATE-Data sharing and linking. Department of Health Education and Behavior, University of Florida, Gainesville, FL.
- Mun, E.-Y. (2017, October). New frontiers in clinical research: Sharing, linking, and combining data. Department of Biostatistics, Rutgers School of Public Health, Piscataway, NJ.
- Mun, E.-Y. (2017, June). Alcohol interventions in the 21st century. The School of Public Health, the University of North Texas Health Science Center, Fort Worth, TX.
- Mun, E.-Y. (2016, December). Innovative large-scale research synthesis of alcohol interventions. Department of Statistics, Rutgers, Piscataway, NJ.
- Mun, E.-Y. (2016, December). Innovative analyses in alcohol interventions, analyzing sparse, multigroup data. Invited to speak as a panelist at the inaugural NIH Behavioral and Social Sciences Research Festival. NIH Office of Behavioral and Social Sciences Research, Bethesda, MD.
- Mun, E.-Y. (2015, April). A critical review of Foxcroft et al. (2014). Graduate School of Education, Rutgers, New Brunswick, NJ.
- Mun, E.-Y. (2014, February). Studies of alcohol use among youth using advanced research methods. Department of Psychology, Chungnam National University, Daejeon, South Korea.
- Mun, E.-Y. (2013, December). Missing data patterns can be informative in longitudinal studies. Presented at the invited symposium entitled Dependent data in social sciences research: Forms, issues, and methods of analysis (Organizer: Mark Stemmler). Friedrich-Alexander-Universität (FAU), Erlangen-Nuremberg, Germany.

- Mun, E.-Y. (2011, December). A graphic approach to multi-group longitudinal Configural Frequency Analysis. Presented at the Gustav A. Lienert Memorial Symposium entitled Configural Frequency Analysis (CFA) and other non-parametrical statistical methods (Organizer: Mark Stemmler). Friedrich-Alexander-Universität (FAU), Erlangen-Nuremberg, Germany.
- Mun, E.-Y. (2010, May). Mechanisms of behavior change following a brief alcohol intervention trial for college students. Department of Psychology, Yonsei University, Seoul, South Korea.
- Mun, E.-Y. (2010, May). Mechanisms of behavior change following a brief alcohol intervention trial for college students. Department of Psychology, Chungnam National University, Daejeon, South Korea.
- Mun, E.-Y. (2006, February). Using finite mixture models for cluster analysis in psychological research. University of Houston (Department of Educational Psychology).
- Mun, E.-Y. (2006, February). Using finite mixture models for cluster analysis in psychological research. University of Arizona (The Norton School of Family and Consumer Sciences).
- Mun, E.-Y. (2006, January). Using finite mixture models for cluster analysis in psychological research. University of Kansas (Department of Psychology).
- Mun, E.-Y. (2006, January). Using finite mixture models for cluster analysis in psychological research.
   Virginia Polytechnic Institute and State University (Departments of Human Development and Psychology).
- Mun, E.-Y. (2006, January). Using finite mixture models for cluster analysis in psychological research. University of South Carolina (Departments of Psychology & Statistics, and School of Public Health).
- Mun, E.-Y. (2006, January). Using finite mixture models for cluster analysis in psychological research. University of Nebraska Lincoln (Department of Psychology)
- Mun, E.-Y. (2005, December). Linking trajectories of cigarette smoking to trajectories of marijuana use. Rutgers University (Center of Alcohol Studies).
- Mun, E.-Y. (2001, March). Temperamental characteristics as predictors of externalizing and internalizing child behavior problems in the contexts of high and low parental psychopathology. University of Alabama at Birmingham (Department of Psychology).
- Mun, E.-Y. (2001, March). Temperamental characteristics as predictors of externalizing and internalizing child behavior problems in the contexts of high and low parental psychopathology. Vermont Alcohol Research Center.
- Mun, E.-Y. (2001, February). Temperamental characteristics as predictors of externalizing and internalizing child behavior problems in the contexts of high and low parental psychopathology. Mt. Hope Family Center, University of Rochester.

#### Presentations

- 1. The Project FRESH Team (2025, October). Project FRESH Developing an intervention informed by data from first-year college students and stakeholders. Presented at the UNT Research Day, Denton, TX.
- 2. Ma, M., Ray, A. E., & Mun, E.-Y. (2025, July). Predicting simultaneous use of alcohol and cannabis among college freshmen using OLS regression and RF. Presented at the UNT Health Summer Internship Program (CPRIT RP210046). Fort Worth, TX.
- 3. Attended the 2025 ASPPH Sections Retreat, June 25-June 27, Park City, UT.

- 4. Anaab, E., Zhou, Z., Williams, N., Robbins, J., Crow, J., Ray, A.E., Stapleton, J.L., Dunn, K., Lewis, M.A., Litt, D., & Mun, E.-Y. (2025, June). Toward the development of cross-tailored dynamic feedback: Lessons learned about alcohol use behaviors and perceptions from a survey of first-year college students. Presented at the 48th Annual Scientific Meeting of the Research Society on Alcohol. New Orleans, LA.
- 5. Zhou, Z., Anaab, E., Williams, N., Robbins, J., Crow, J., Ray, A.E., Stapleton, J.L., Dunn, K., Lewis, M.A., Litt, D., & Mun, E.-Y. (2025, June). Adapting cross-tailored dynamic feedback for alcohol-related sexual risk behaviors to include cannabis: Lessons learned from a multi-site survey of first-year college students. Presented at the 48th Annual Scientific Meeting of the Research Society on Alcohol. New Orleans, LA.
- 6. Williams, N., Anaab, E., Zhou, Z., Robbins, J., Crow, J., Ray, A.E., Stapleton, J.L., Dunn, K., Lewis, M.A., Litt, D., & Mun, E.-Y. (2025, June). Toward the development of cross-tailored dynamic feedback for alcohol-related sexual risk behaviors: Lessons learned from a multi-site survey of first-year college students. Presented at the 48th Annual Scientific Meeting of the Research Society on Alcohol. New Orleans, LA.
- 7. Rhew, I., Huh, D., Zheng, C., Zhou, Z., Xie, M., & Mun, E.-Y. (2025, May). Estimating treatment effects for zero-inflated count outcomes: Challenges and potential solutions. Presented at the 33rd Annual Meeting of the Society for Prevention Research. Seattle, WA.
- 8. Huh, D., Rhew, I., Zhou, Z., Pearson, C., Webel, A., Xie, M., & Mun, E-Y. (2025, May). A comparison of approaches for evaluating treatment effects on HIV-related outcomes with many zeroes. Presented at the 33rd Annual Meeting of the Society for Prevention Research. Seattle, WA.
- 9. Attended the 2025 ASPPH Annual Meeting for Academic Public Health, March 19-21, Arlington, VA.
- 10. Huh, D., Zhou, Z., Luningham, J., Baldwin, S. A., & Mun, E.-Y. (2024, June). How do we adjust for zero-inflated alcohol outcomes as covariates in regression models? A comparison of three approaches. Presented at the 47th Annual Scientific Meeting of the Research Society on Alcohol. Minneapolis, MN.
- 11. Luningham, J., Zhou, Z., Huh, D., Oliver, J., Businelle, M., Walters, S. T., & Mun, E.-Y. (2024, June). Increase in alcohol and other substance use due to the COVID-19 pandemic among individuals experiencing homelessness in Dallas, TX. Presented at the 47th Annual Scientific Meeting of the Research Society on Alcohol. Minneapolis, MN.
- 12. Zhou, Z., Li, D., Huh, D., Xie, M., Chen, Y., Luningham, J., & Mun, E.-Y. (2024, June). Generalized estimating equations for analyzing alcohol outcomes for meta-analysis: A comparison of the unifying method vs. related statistical models. Presented at the 47th Annual Scientific Meeting of the Research Society on Alcohol. Minneapolis, MN.
- 13. Zhou, Z., Li, D., Huh, D., Xie, M., Chen, Y., Luningham, J., & Mun, E.-Y. (2024, June). Generalized estimating equations for analyzing alcohol outcomes for meta-analysis: A unified method. Presented at the 2024 ICSA Applied Statistics Symposium. Nashville, TN.
- 14. Gex, K., Mun, E.-Y., Phillips, S., Bourne, S., & Tomko, R. (2024, April). A mixed methods approach to understanding cannabis problems endorsed by female emerging adults. Presented at the annual meeting of the Collaborative Perspectives on Addiction. Denver, CO.
- 15. Zhou, Z., Li, D., Huh, D., Xie, M., Chen, Y., & Mun, E.-Y. (2023, August). A distribution-free method to analyze count outcomes under heterogeneous data conditions using GEE. Presented at the 2023 Joint Statistical Meeting. Toronto, Canada.
- 16. Ray, A. E., Mun, E.-Y., Lewis, M. A., Litt, D. M., Stapleton, J. L., Tan, L., Dunn, K., & Williams, N. (2023, August). *Project FRESH: A technology-driven approach to prevent alcohol-related sexual risk taking in college.* Presented at the APA 2023 Convention. Washington, DC.

- 17. Tan, L., Williams, N., Ray, A. E., & Mun, E.-Y. (2023, June). Does sex moderate the outcomes of brief alcohol interventions for college students? Presented at the 46th Annual Scientific Meeting of the Research Society on Alcohol. Bellevue, WA.
- 18. Stapleton, J. L., Mun, E.-Y., Lewis, M. A., Ray, A. E., Dunn, K., Williams, N., Litt, D. M., Tan, L., Buller, D., & Zhou, Z. (2023, June). *Increasing uptake of evidence-based brief interventions for college student alcohol use and related behaviors: Perspectives from campus stakeholders*. Presented at the 46th Annual Scientific Meeting of the Research Society on Alcohol. Bellevue, WA.
- 19. Ray, A. E., Litt, D. M., Lewis, M. A., Stapleton, J. L., Tan, L., Williams, N., Dunn, K., Mun, E.-Y., Zhou, Z., & Buller, D. (2023, June). Cross-tailoring integrative alcohol and risky sex feedback for college students: The development of Project FRESH. Presented at the 46th Annual Scientific Meeting of the Research Society on Alcohol. Bellevue, WA.
- 20. Mun, E.-Y., Wang, P., & Xie, M. (2023, June). Are brief alcohol interventions effective for those who drink "a lot"? Findings from a two-step IPD meta-analysis using quantile regression. Presented at the 46th Annual Scientific Meeting of the Research Society on Alcohol. Bellevue, WA.
- 21. Tanner-Smith, E. E., Xing, A., Lin, L., Huh, D., & Mun, E.-Y. (2023, June). The comparative effectiveness of brief alcohol interventions for adolescents and young adults: A systematic review and network meta-analysis. Presented at the 46th Annual Scientific Meeting of the Research Society on Alcohol. Bellevue, WA.
- 22. Tan, Z., Tan, L., Huh, D., Larimer, M. E., Zhou, Z., Walters, S. T., & Mun, E.-Y. (2023, May). Do brief alcohol interventions increase motivation for change in drinking among college students? A meta-analysis of individual participant data. Presented at the 31st Annual Meeting of the Society for Prevention Research. Washington, DC.
- 23. Huh, D., Zhou, Z., & Mun, E.-Y. (2023, May). Using simulation studies to guide IPD analysis and synthesis decisions: Project INTEGRATE. Presented at the 31st Annual Meeting of the Society for Prevention Research. Washington, DC.
- 24. Mun, E.-Y., Zhou, Z., Huh, D., Tan, L., Li, D., Tanner-Smith, E. E., Walters, S. T., & Larimer, M. E. (2022, June). Brief alcohol interventions are effective through six months: Findings from marginalized zero-inflated Poisson and negative binomial models in a two-step IPD meta-analysis. Presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism. Orlando, FL.
- 25. Huh, D., Baldwin, S., Zhou, Z., Park, J., & Mun, E.-Y. (2022, June). A comparison of four metaanalysis approaches using individual participant data to evaluate intervention effects on alcohol use outcomes. Presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism. Orlando, FL.
- 26. Tan, L., Luningham, J. M., Zhou, Z., Huh, D., Tanner-Smith, E. E., Walters, S. T., Larimer, M. E., & Mun, E. Y. (2022, June). Statistical models used to assess effectiveness of brief alcohol interventions: A review. Presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism. Orlando, FL.
- 27. Hébert, E. T., Walters, S. T., Oliver, J. A., Mun, E.-Y., Tan, Z., Shi, D., Vesely, S. & Businelle, M.S. (2022, June). Preliminary effectiveness of a just-in-time adaptive intervention to reduce drinking: The impact of tailored messages on drinking lapse risk factors. Presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism. Orlando, FL.
- 28. Walters, S. T., Mun, E.-Y., Tan, Z., Luningham, J. M., Hébert, E., Oliver, J. A., & Businelle, M. S. (2022, June). Feasibility and preliminary efficacy of a smartphone-Based just-in-time adaptive intervention for adults with alcohol misuse who are experiencing homelessness. Presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism. Orlando, FL.

- 29. Bae, S. W., Suffoletto, B., Mun, E.Y. Dey, A., Ren, Y., & Chung, T. (2022, June). *Identifying links between drinking behavior and travel pattern to inform personalized digital alcohol intervention*. Presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism. Orlando, FL.
- 30. Tan, L., Friedman, Z., White, H. R., Epstein, E., & Mun, E. Y. (2022, May). Does high school heavy episodic drinking persist into college even after brief alcohol intervention? Presented at the 30th Annual Meeting of the Society for Prevention Research. Seattle, WA.
- 31. Huh, D., Baldwin, S. A., Park, J., Zhou, Z., & Mun, E.-Y. (2022, May). Comparing the performance of meta-analysis approaches using individual participant data to evaluate intervention effects on alcohol use outcomes. Presented at the 30th Annual Meeting of the Society for Prevention Research. Seattle, WA.
- 32. Zhou, Z., Xie, M., Huh, D., & Mun, E.-Y. (2022, May). Statistical model performance of outcomes with excessive zeros and overdispersion in prevention research: a simulation study. Presented at the 30th Annual Meeting of the Society for Prevention Research. Seattle, WA.
- 33. Ra, C. K., Gajos, J., Hébert, E. T., Alexander, A., Cole, A., Walters, S. T., Mun, E.-Y., Kirchner, T., Oliver, J., & Businelle, M. S. (2022, April). *The relations of daily sleep, sheltering, and drinking among adults experiencing homelessness*. Presented at the 43rd Annual Meeting & Scientific Sessions for the Society of Behavioral Medicine. Baltimore, MD.
- 34. Ray, A. E., Litt, D., Mun, E.-Y., & Lewis, M. A. (2022, January). Student perspectives on the development of alcohol and risky sex behavior focused programming. Presented at the 2022 NASPA Strategies Conference. Boston, MA.
- 35. Mun, E.-Y., Tan, L., & Ray, A. E. (2022, January). Brief alcohol interventions for college students: What works best and why? Presented at the 2022 NASPA Strategies Conference. Boston, MA.
- 36. Ray, A. E., Mun, E.-Y., Lewis, M. A., Kilmer, J., & Litt. D. (2022, January). Optimizing personalized feedback interventions to prevent alcohol-related risky sex behaviors in college. Presented at the 2022 NASPA Strategies Conference. Boston, MA.
- 37. Tan, Z., Mun, E.-Y., Nguyen, U.-S. D. T., & Walters, S. T. (2021, June). A longitudinal study of permanent supportive housing residents: Increase in social support co-occurring with decrease in depressive symptoms and substance use problems. Presented at the 44th Annual Scientific Meeting of the Research Society on Alcoholism. (Virtual Session)
- 38. Huh, D., Li, X., Zhou, Z., Walters, S. T., Baldwin, S. A., Tan, Z., Larimer, M. E., & Mun, E.-Y. (2021, June). Testing protective behavioral strategies as a mediator of brief alcohol intervention effects: A one-stage structural equation modeling approach to meta-analytic mediation analysis. Presented at the 44th Annual Scientific Meeting of the Research Society on Alcoholism. (Virtual Session)
- 39. Mun, E.-Y., Li, X., Lineberry, S., Tan, Z., Huh, D., Walters, S. T., Zhou, Z., & Larimer, M. E. (2021, June). Do brief alcohol interventions reduce driving after drinking among college students? A two-step meta-analysis of individual participant data. Presented at the 44th Annual Scientific Meeting of the Research Society on Alcoholism. (Virtual Session)
- 40. Zhou, Z., Xie, M., Huh, D., & E.-Y. Mun (2021, June). A bias correction method in meta-analysis for zero-inflated outcomes: Application to evaluating comparative effectiveness of brief alcohol interventions. Presented at the 44th Annual Scientific Meeting of the Research Society on Alcoholism. (Virtual Session)
- 41. Tan, Z., Mun, E.-Y., Nguyen, U.-S. D. T., & Walters, S. T. (2021, April). A longitudinal study among permanent supportive housing residents: Increase in social support co-occurring with decrease in depressive symptoms and substance use problems. Presented at the Annual Research Appreciation Day (RAD), University of North Texas Health Science Center, Fort Worth, Texas. (Virtual Session)

- 42. Gex, K. S., Johnson, K. N., Barnett, N. P., McDevitt-Murphy, M. E., Mun, E.-Y., Ruggiero, K. J., Thurston, I., Olin, C. C., Voss, A. T., Withers, A.,& Murphy, J. (2021, March). Feasibility and acceptability of a mobile-delivered brief behavioral economic intervention for heavy drinking college students. Presented at the 9th Collaborative Perspectives on Addiction Conference. (Virtual Session)
- 43. Ray, A. E., Lewis, M. A., Mun, E.-Y., Stapleton, J. L., Bush, H. M., & Himelhoch, S. (2020, June). First-year college student perspectives on the development of a cross-tailored dynamic feedback intervention to reduce alcohol and sexual risk behaviors. Presented at the 43rd Annual Scientific Meeting of the Research Society on Alcoholism. New Orleans, LA. (Virtual Session)
- 44. Li, X., Walters, S. T., Mun, E.-Y., Businelle, M. S., Lineberry, S., & Tan, Z. (2020, June). Detecting alcohol consumption among homeless individuals using ecological momentary assessment, transdermal sensors, and timeline follow back methods. Presented at the 43rd Annual Scientific Meeting of the Research Society on Alcoholism. New Orleans, LA. (Virtual Session).
  - Finalist for the 2020 RSA Gordis Award
- 45. Li, X., Clarke, N., Kim, S.-Y., Ray, E. E., Walters, S. T., & Mun, E.-Y. (2020, June). Protective behavioral strategies are more helpful for avoiding alcohol-related problems for college drinkers who drink less. Presented at the 43rd Annual Scientific Meeting of the Research Society on Alcoholism. New Orleans, LA. (Virtual Session)
- 46. Tan, Z., de la Torre, J., & Mun, E.-Y. (2020, June). An application of Markov chain Monte Carlo (MCMC) methods in alcohol research: Item parameter recovery for the Protective Behavioral Strategy Survey. Presented at the 43rd Annual Scientific Meeting of the Research Society on Alcoholism. New Orleans, LA. (Virtual Session)
- 47. Li, X., Walters, S. T., & Mun, E.-Y. (2020, March). Protective behavioral strategies are more helpful for avoiding alcohol-related problems for college drinkers who drink less. The annual Research Appreciation Day (RAD), University of North Texas Health Science Center, Fort Worth, Texas. (Conference canceled)
- 48. Li, X., Walters, S. T., Mun, E.-Y., Businelle, M. S., Lineberry, S., & Tan, Z. (2020, March). Detecting alcohol consumption among homeless individuals using ecological momentary assessment, transdermal sensors, and timeline follow back methods. The Annual Research Appreciation Day (RAD), University of North Texas Health Science Center, Fort Worth, Texas. (Conference canceled)
- 49. Lineberry, S., Tan, Z., Li, X., Zhou, Z., Walters, S. T., & Mun, E.-Y. (2020, March). Do brief motivational interventions reduce drinking and driving among college students? A meta-analysis of individual participant data. The Annual Research Appreciation Day (RAD), University of North Texas Health Science Center, Fort Worth, Texas. (Conference canceled)
- 50. Tan, Z., de la Torre, J., & Mun, E.-Y. (2020, March). An application of Markov chain Monte Carlo (MCMC) methods in alcohol research: Item parameter recovery for the Protective Behavioral Strategies Survey. The Annual Research Appreciation Day (RAD), University of North Texas Health Science Center, Fort Worth, Texas. (Conference canceled)
- 51. Tan, Z., Walters, S. T., & Mun, E.-Y. (2020, March). Longitudinal associations of social support with depression and substance use problems among permanent supportive housing residents. The Annual Research Appreciation Day (RAD), University of North Texas Health Science Center, Fort Worth, Texas. (Conference canceled)
- 52. Zhou, Z., Xie, M., Trikalinos, T., & Mun, E.-Y. (2019, July). Bias correction and sensitivity analysis for meta-analysis of studies with zero-inflated outcomes. Presented at the 2019 Joint Statistical Meeting. Denver, CO.
- 53. Li, X., Lewis, M. A., Fairlie, A. M., & Mun, E.-Y. (2019, June). Participants come back to see Webdelivered personalized feedback aimed at reducing alcohol-related risky sexual behavior among young

- adults. Presented at the 42nd Annual Scientific Meeting of the Research Society on Alcoholism. Minneapolis, MN.
- 54. Li, X., Walters, S. T., & Mun, E.-Y. (2019, June). Partial outcome reporting in brief alcohol interventions for college students. Presented at the 42nd Annual Scientific Meeting of the Research Society on Alcoholism. Minneapolis, MN.
- 55. Annan, E., Stockbridge, E. L., Mun, E. Y., & Miller, T. L. (2019, June). Private sector opportunities to mitigate disparities in tuberculosis risk among foreign-born individuals in the US: Data from the 2011-2012 National Health and Nutrition Examination Survey. Presented at the 14th Annual Conference on Health Disparities sponsored by the UNT Health Texas Center for Health Disparities. Fort Worth, TX.
- 56. Annan, E., Stockbridge, E. L., Mun, E. Y., & Miller, T. L. (2019, May). Latent tuberculosis infection (LTBI) in private sector healthcare: Do persons with LTBI have health insurance and usual sources of healthcare? Presented at the 2019 American Thoracic Society meeting. Dallas, TX.
- 57. Mun, E.-Y., & Zhou, Z. (2019, May). Methods toolbox for meta-analysis of individual participant data: Examples from Project INTEGRATE. Presented at the 27th Annual Meeting of the Society for Prevention Research, San Francisco, CA.
- 58. Mun, E.-Y., Li, X., Zhou, Z., & Walters, S. T. (2019, March). Project INTEGRATE: A Comprehensive and systematic meta-analysis study of brief alcohol interventions for young adults. Presented at the UNT Health Research Appreciation Day (Faculty). Fort Worth, TX.
- 59. Tan, Z., Li, X., Zhou, Z., Suzuki, S., Walters, S. T., & Mun, E.-Y. (2018, November). Longitudinal links between social support, substance use problems, and depression among adults in supportive housing programs. Presented at the Annual Meeting of the American Public Health Association, San Diego, CA.
- 60. Mun, E.-Y. (2018, July). A CD-based mapping method for multivariate random-effects meta-analysis models. Presented at the 13th Annual Meeting of the Society for Research Synthesis Methods, Bristol, UK.
- 61. Mun, E.-Y. (2018, June). Data linking approaches for meta-analysis of individual participant data. Presented at the 2nd International Conference on Econometrics and Statistics, The City University of Hong Kong, Hong Kong.
- 62. Mun, E.-Y., & Garfinkle, E. (2016, June). Are there intervention effects on protective behavioral strategies and alcohol-related problems for college students? A multivariate meta-analysis. Poster presented at the 39th Annual Scientific Meeting of the Research Society on Alcoholism. New Orleans, LA.
- 63. Bejarano, W. A., Ward, J., Tanner-Smith, E., & Mun, E.-Y. (2016, June). Difficulty of discovering brief alcohol interventions for young adults in academic databases and clinical registries: A preliminary study. Poster presented at the 39th Annual Scientific Meeting of the Research Society on Alcoholism. New Orleans, LA.
- 64. White, H. R., Anderson, K., Ray, A. E., & Mun, E.-Y. (2016, June). Do motivations for drinking distinguish among extreme drinkers? Presented at the 39th Annual Scientific Meeting of the Research Society on Alcoholism. New Orleans, LA.
- 65. Mun, E.-Y., & Jiao, Y. (2015, June). Multivariate meta-analysis of the efficacy of individual-focused alcohol interventions using individual participant data. Poster presented at the 38th Annual Scientific Meeting of the Research Society on Alcoholism, San Antonio, TX.
- 66. White, H. R., Jiao, Y., Ray, A. E., Huh, D., Atkins, D. C., Larimer, M. E., & Mun, E.-Y. (2015, June). Are there secondary effects on marijuana use from brief alcohol interventions for college students? Poster presented at the 38th Annual Scientific Meeting of the Research Society on Alcoholism, San Antonio, TX.

- 67. Ray, A. E., Kim, S.-Y., White, H. R., Clarke, N., Jiao, Y., Mun, E.-Y., Atkins, D. C., Huh, D., Larimer, M. E., & The Project INTEGRATE Team. (2014, June). When less is more and more is less in brief motivational interventions (BMIs): Characteristics of BMI content and their associations with drinking outcomes. Poster presented at the 37th Annual Scientific Meeting of the Research Society on Alcoholism, Bellevue, WA.
- 68. Mun, E.-Y., Ray, A. E., & Jiao, Y. (2014, June). When omitted data carry meaning: A pattern mixture modeling approach to longitudinal protective behavioral strategies data. Poster presented at the 37th Annual Scientific Meeting of the Research Society on Alcoholism, Bellevue, WA.
- 69. Clarke, N., Kim, S.-Y., Ray, A. E., White, H. R., Jiao, Y., & Mun, E.-Y. (2014, June). The association between protective behavioral strategies and alcohol-related problems: Race and gender differences in college students. Poster presented at the 37th Annual Scientific Meeting of the Research Society on Alcoholism, Bellevue, WA.
- 70. Huh, D., Atkins, D. C., Larimer, M. E., Ray, A. E., White, H. R., & Mun, E.-Y. (2014, June). Interventions for college student drinking are not as effective or powerful as we think: An individual participant-level data meta-analysis. Poster presented at the 37th Annual Scientific Meeting of the Research Society on Alcoholism, Bellevue, WA.
- 71. Huh, D., Mun, E.-Y., & Atkins, D. C. (2014, May). How do we combine two treatment arm trials with multiple arms trials in IPD meta-analysis? An illustration with college drinking interventions. Presented at the 4th Annual Modern Modeling Methods Conference, Storrs, CT.
- 72. White, H. R., Mun, E.-Y., Jiao, Y., Ray, A. E., Clarke, N., Kim, S.-Y., & Atkins, D. C. (2014, March). Excessive drinking and alcohol-related problems in a multi-campus study of college student drinkers. Presented at the 15th Biennial Meeting of the Society for Research on Adolescence, Austin, TX.
- 73. de la Torre, J., Huo, Y., & Mun, E.-Y. (2013, July). Multidimensional higher-order IRT model with multiple groups. Presented at the 78th Annual Meeting of the Psychometric Society, Arnhem, The Netherlands.
- 74. Mun, E.-Y., White, H. R., Ray, A. E., de la Torre, J., & Larimer, M. E. (2013, June). *Project INTEGRATE Integrative data analysis study of college intervention studies*. Presented at the 36th Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, FL.
- 75. White, H. R., Mun, E.-Y., & Ray, A. E. (2013, June). Effects of brief alcohol interventions on cigarette smoking among college students. Presented at the 36th Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, FL.
- 76. Ray, A. E., Kim, S.-Y., Mun, E.-Y., White, H. R., & Turrisi, R. (2013, June). Self-regulated drinking behaviors and drinking outcomes in first-year college student drinkers utilizing event-specific data. Presented at the 36th Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, FL.
- 77. Simon, P., Mun, E.-Y., Bry, B. H., & Johnson, V. L. (2013, June). Preventing dropout among Latino youth: Results from a randomized controlled trial. Poster presented at the Meeting of the Society for Prevention Research, San Francisco, CA.
- 78. White, H. R., Huh, D., Atkins, D. C., Mun, E.-Y., Ray, A. E., Kim, S.-Y., Jiao, Y., & Larimer, M. E. (2013, May). Are there secondary effects on marijuana use from alcohol interventions for college students? Paper presented at the Annual Meeting of the Society for Prevention Research, San Francisco, CA.
- 79. Lin, J. & Mun, E.-Y. (2013, April). Oxytocin levels in physically active individuals and sedentary individuals. Poster presented at the 9th Annual Undergraduate Research Symposium, Piscataway, NJ.
- 80. Shabash, O. & Mun, E.-Y. (2012, August). Heart rate variability as a measure of emotional and physical regulation among young adults. Poster presented at the Summer Science Research Symposium, Piscataway, NJ.

- 81. Clarke, N., Mun, E.-Y., & Lynch, K. (2012, August). The effectiveness of an inpatient cognitive behavior therapy program for a sample of acute psychiatric inpatient women with and without substance abuse histories: Examining one month post discharge follow-up data. Presented at the Annual Convention of the American Psychological Association, Orlando, FL.
- 82. Kim, S. Y.,& Mun, E.-Y. (2012, August). A comparison of Bayesian estimation to maximum likelihood estimation in latent growth models and its extensions. Presented at the Annual Convention of the American Psychological Association, Orlando, FL.
- 83. Huo, Y., de la Torre, J., Mun, E.-Y., White, H. R., Ray, A. E., & Jiao, Y. (2012, July). An IRT based application of the integrative data analysis using MCMC for alcohol studies. Presented at the 77th Annual Conference of the IMPS, Lincoln, Nebraska.
- 84. Ray, A. E., White, H. R., Mun, E.-Y., Larimer, M., & Clarke, N. (2012, June). Dismantling personalized feedback interventions for college student drinking. Presented at the 35th Annual Scientific Meeting of the Research Society on Alcoholism, San Francisco, CA.
- 85. Clarke, N., Mun, E.-Y., White, H. R., Kim, S. Y., & Jiao, Y. (2012, June). Race and gender differences in alcohol-related negative consequences among college students. Presented at the 35th Annual Scientific Meeting of the Research Society on Alcoholism, San Francisco, CA.
- 86. Mun, E.-Y., Huo, Y., de la Torre, J., Ray, A. E., White, H. R., Jiao, Y., & Kim, S.-Y. (2012, June). Scoring of college students' alcohol expectancies using item response theory analysis across studies and time. Presented at the 35th Annual Scientific Meeting of the Research Society on Alcoholism, San Francisco, CA.
- 87. White, H. R., Mun, E.-Y., Ray, A. E., Jiao, Y., Huo, Y., de la Torre, J., & Kim, S.-Y. (2012, June). Using item response theory analysis to create latent alcohol problem scores for college students from multiple scales. Presented at the 35th Annual Scientific Meeting of the Research Society on Alcoholism, San Francisco, CA.
- 88. Ray, A. E., Kim, S. Y., Mun, E.-Y., & Marzell, M. (2012, June). Using event-level data to examine drinking game behavior in first-year college student drinkers. Presented at the 35th Annual Scientific Meeting of the Research Society on Alcoholism, San Francisco, CA.
- 89. Kim, S. Y.,& Mun, E.-Y. (2012, May). A single mixture estimation approach for multiple group longitudinal analysis in prevention research. Presented at the 20th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 90. Simon, P., Mun, E.-Y., Ray, A. E., Jiao, Y., Bry, B. H., & Johnson, V. L. (2012, May). The effects of a high school-based prevention program on Latino/as' 3-year substance use trajectories. Presented at the 20th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 91. Puhalla, A., Ray, A. E., & Mun, E.-Y. (2012, April). Dysregulated emotion regulation is associated with negative affect among individuals with low heart rate variability. Poster presented at the 8th Annual Undergraduate Research Symposium, New Brunswick, NJ.
- 92. Lehrer, P., Buckman, J., Vaschillo, E., Vaschillo, B., Udo, T., Bates, M. E., & Mun, E.-Y. (2012, March). Dysfunctional breathing predicts negative emotion and substance abuse problems. Presented at the 20th Annual Meeting of the Association for Applied and Psychophysiology and Biofeedback, Baltimore, MD.
- 93. White, H. R., Fite, P., Pardini, D., Mun, E.-Y., & Loeber, R. (2011, November). Moderators of alcohol's effect on aggressive behavior among adolescent males. Presented at the Annual Meeting of the American Society of Criminology, Washington, DC.
- 94. Cronley, C., Lee, C., White, H. R., & Mun, E.-Y. (2011, November). Frequent moving vs. chronic exposure to neighborhood poverty: Which has a greater impact on male delinquency? Presented at the Annual Meeting of the American Society of Criminology, Washington, DC.

- 95. Buckman, J. F., Bates, M. E., Vaschillo, E. G., Fonoberov, V. A., Fonoberova, M., Vaschillo, B., Mun, E.-Y., Mezić, A., Nguyen, T., & Mezić, I. (2011, November). *An integrated heart-brain adaptive mechanism*. Presented at the 2011 Society for Neuroscience conference, Washington, DC.
- 96. de la Torre, J., Huo, Y., Mun, E.-Y., White, H. R., Ray, A. E., & Jiao, Y. (2011, October). Calibrating highly sparse data using multi-unidimensional item response theory model. Paper presented at the 2nd RCEC Workshop on IRT and Educational Measurement, Enschede, The Netherlands.
- 97. Puhalla, A., Ray, A. E., & Mun, E.-Y. (2011, September). Heart rate variability as a biological mediator of emotional regulation and alcohol use. Poster presented at the 4th Annual Workshop, Pioneers in Endocrinology, New Brunswick, NJ.
- 98. Mun, E.-Y., Udo, T., Vaschillo, E. G., Vaschillo, B., & Bates, M. E. (2011, September). The need to regulate negative emotions may mediate the effects of family history of alcohol use disorders. Poster presented at the 4th Annual Workshop, Pioneers in Endocrinology, New Brunswick, NJ.
- 99. Mun, E.-Y., Udo, T., & Bates, M. E. (2011, June). Heterogeneity in persons with a family history of alcohol use disorders: Inability to regulate negative emotion. Presented at the 34th Annual Scientific Meeting of the Research Society on Alcoholism, Atlanta, GA.
- 100. Mun, E.-Y., White, H. R., de la Torre, J., Atkins, D. C., Larimer, M., Jiao, Y., Huo, Y., & Garberson, L. (2011, June). Overview of integrative analysis of brief alcohol interventions for college students. Presented at the 34th Annual Scientific Meeting of the Research Society on Alcoholism, Atlanta, GA.
- 101. White, H. R., Lee, C., Mun, E.-Y., Cronley, C., Chen, P.-H., & Loeber, R. C. (2011, June). Adolescent alcohol use and later intimate partner violence among young men. Presented at the 34th Annual Scientific Meeting of the Research Society on Alcoholism, Atlanta, GA.
- 102. Simon, P., Mun, E.-Y., Bry, B. H., & Johnson, V. L. (2011, June). Gender differences in how help-seeking attitudes mediate the effect of academic competence on Latino youths academic help-seeking. Presented at the 19th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 103. Courtney, C., Simon, P., Mun, E.-Y., White, H. R., & Lee, C. (2011, June). Racial differences in the mediating effects of collective efficacy between neighborhood economic disadvantage and male adolescent problem behaviors. Presented at the 19th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 104. Lee, C., Cronley, C., White, H. R., & Mun, E.-Y. (2011, June). Racial differences in the consequences of childhood maltreatment for adolescent depression, heavy drinking, and violence. Presented at the 19th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 105. Udo, T., Mun, E.-Y., & Bates, M. E. (2011, June). Lifestyle factors related to cardiovascular function in healthy young adults. Presented at the 19th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 106. Mun, E.-Y., Simon, P., & White, H. R. (2011, April). Perceived racial discrimination is linked to increased alcohol use during the transition from adolescence to young adulthood. Presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Quebec, Canada.
- 107. Finlay, A., White, H. R., Cronley, C., Mun, E.-Y., & Lee, C. (2011, April). Racial differences in trajectories of heavy drinking and frequent marijuana use from ages 13 through 24 among males. Presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Quebec, Canada.
- 108. Lee, C., White, H. R., Mun, E.-Y., Cronley, C, & Loeber, R (2011, March). The effects of childhood maltreatment on premature death by young adulthood: An examination of the mediating influence of violence and heavy drinking during adolescence among inner-city male youth. Presented at the 101st APPA Annual Meeting, New York, NY.

- 109. Cronley, C., White, H. R., Mun, E.-Y., Lee, C., & Loeber, R. (2010, November). Racial differences in neighborhood effects on early onset of substance use among adolescent males. Paper presented at the 2010 Annual Meeting of the American Society of Criminology, San Francisco, CA.
- 110. Chen, P.-H., White, H. R., Mun, E.-Y., Pardini, D., & Loeber, R. (2010, November). Long-term risk factors for intimate partner violence perpetration in young men. Paper presented at the North American Primary Care Research Group (NAPCRG) 38th Annual Meeting. Seattle, WA.
- 111. Mun, E.-Y., Bates, M. E., Vaschillo, E. G., Vaschillo, B., Udo, T., & Lehrer, P. (2010, September). Family history positive drinkers need high doses of alcohol to achieve arousal reduction. Poster presented at the 3rd Annual Workshop, Pioneers in Endocrinology, New Brunswick, NJ.
- 112. Udo, T., Mun, E.-Y., Vaschillo, E., Vaschillo, B., Buckman, J., Lehrer, P., & Bates, M. E. (2010, September). Alcohol use to regulate emotion is linked to low HRV level and heightened HRV reactivity. Poster presented at the 3rd Annual Workshop, Pioneers in Endocrinology, New Brunswick, NJ.
- 113. White, H. R., Marmorstein, N., Crews, F., Bates, M., Mun, E.-Y., & Loeber, R. (2010, September). The associations between first heavy drinking episode and impulsivity during adolescence. Presented at the Annual Conference of the International Society for Biomedical Research on Alcoholism, Paris, France.
- 114. Mun, E.-Y., Bates, M. E., Vaschillo, E. G., Vaschillo, B., Udo, T., & Lehrer, P. (2010, June). *Emotional stimulation unveils new alcohol effects in family history positive drinkers*. Poster presented at the 33rd Annual Scientific Meeting of the Research Society on Alcoholism, San Antonio, TX.
- 115. White, H. R., Lee, C., & Mun, E.-Y. (2010, June). The role of alcohol in the persistence of serious violent offending. Poster presented at the 33rd Annual Scientific Meeting of the Research Society on Alcoholism, San Antonio, TX.
- 116. Udo, T., Mun, E.-Y., Vaschillo, E., Vaschillo, B., & Bates, M. E. (2010, June). Subjective and autonomic response to acute alcohol intoxication in male and female college students with family history of alcohol use disorders. Poster presented at the 18th Annual Meeting of the Society for Prevention Research, Denver, CO.
- 117. Udo, T., Mun, E.-Y., Vaschillo, E., Vaschillo, B., Buckman, J., Lehrer, P., & Bates, M. E. (2010, June). Risk for alcohol use problems and low neurophysiological adaptability. Poster presented at the 18th Annual Meeting of the Society for Prevention Research, Denver, CO.
- 118. Lee, C., Simon, P., Mun, E.-Y., & White, H. R. (2010, June). Racial differences in trajectories of alcohol, marijuana, and hard drug use among a high-risk urban sample. Poster presented at the 18th Annual Meeting of the Society for Prevention Research, Denver, CO.
  - Won the 2010 ECPN Student Poster Competition Award.
- 119. Clarke, N., Mun, E.-Y., Lynch, K., & Kelly, S. (2009, November). The effects of therapeutic alliance and client motivation on cognitive behavior therapy treatment outcomes for a sample of substance and non-substance abusing inpatient women. Poster presented at the 43rd Annual Convention of the Association for Behavioral and Cognitive Therapies. New York, NY.
- 120. White, H. R., Shi, J., Mun, E.-Y., Hirschfield, P., & Loeber, R. (2009, November). Effects of incarceration on affective and anxiety problems in adolescent males: Propensity score matching analysis. Presented at the 2009 Annual American Society of Criminology Meeting. Philadelphia, PA.
- 121. Lehrer, P., Vaschillo, E., Vaschillo, B., Bates, M. E., Fisher, D. J., Udo, T., Mun, E.-Y., Ray, S., & Buckman, J. (2009, October). *Psychological correlates of respiratory responses and their relationship to anxiety and drug/alcohol risk*. Presented at the 16th Annual Meeting of the International Society for Advancement of Respiratory Psychophysiology. Berlin, Germany.

- 122. Simon, P., Bry, B. H., Mun, E.-Y., & Johnson, V. (2009, August). Perceived benefits of academic help-seeking mediate the relationship between academic competence and academic help-seeking in 9th grade among girls but not boys. Poster presented at the 6th Annual Quantitative Training for Underrepresented Groups (QTUG) Conference. Toronto, Canada.
- 123. Friedman, Z., Epstein, E., Mun, E.-Y., & White, H. R. (2009, June). The effects of pre-college drinking and college transition on response to two types of substance use interventions for mandated college students. Poster presented at the 32nd Annual Scientific Meeting of the Research Society on Alcoholism, San Diego, CA.
- 124. Ray, S., Bates, M. E., Vaschillo, E. G., Vaschillo, B., Lehrer, P., Mun, E.-Y., & Udo, T. (2009, June). Baroreflex activity is linked to enhanced explicit memory for alcohol and poly-drug picture cues among mandated college students. Poster presented at the 32nd Annual Scientific Meeting of the Research Society on Alcoholism, San Diego, CA.
- 125. Lehrer, P., Vaschillo, E., Vaschillo, B., Udo, T., Mun., E.-Y., & Bates, M. (2009, June). Some psychological and behavioral correlates of respiratory responses: Implications for substance abuse. Presented at the 10th Annual Poster Session, Department of Psychiatry, UMDNJ Robert Wood Johnson Medical School. Piscataway, NJ.
- 126. Mun, E.-Y., Johnson, V., & Pandina, R. J. (2009, May). A three-year longitudinal evaluation study of a peer-led transition program in a predominantly Latino high school. Poster presented at the 17th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 127. Mun, E.-Y., & Bates, M. E. (2008, August). Power and sample size for detecting within-subjects-by-between-subjects interaction effects. Poster presented at the American Psychological Association's 116th Annual Convention, Boston, MA.
- 128. Wang, Y. P., Mun, E.-Y., & Lewis, M. (2008, August). Environmental risk factors among at-risk children: Evidence of specificity and potential pitfalls of a nomothetic approach. Poster presented at the American Psychological Association's 116th Annual Convention, Boston, MA.
- 129. White, H. R., Mun, E.-Y., & Morgan, T. J. (2008, June/July). Moderated efficacy of personalized feedback substance use interventions for mandated college students. Poster presented at the 31st Annual Scientific Meeting of the Research Society on Alcoholism, Washington, DC.
- 130. Udo, T., Bates, M. E., Vaschillo, E. G., Vaschillo, B., Mun, E.-Y., Lehrer, P., & Ray, S. (2008, June/July). Gender differences in the acute dampening effects of alcohol on emotional response. Poster presented at the 31st Annual Scientific Meeting of the Research Society on Alcoholism, Washington, DC.
- 131. Bates, M. E., Mun, E.-Y., Vaschillo, E. G., Vaschillo, B., & Lehrer, P. (2008, May). *Individual differences in alcohol effects on physiological reactivity to environmental challenges during emerging adulthood.* Poster presented at the 16th Annual Meeting of the Society for Prevention Research, San Francisco, CA.
- 132. Lugris, J., Mun, E.-Y., White, H. R., & Morgan, T. J. (2008, April). Do brief personalized feed-back interventions increase the use of protective behavioral strategies for alcohol use among mandated students? Paper presented at the Monthly Rutgers Transdisciplinary Prevention Research Center (RTPRC) Meeting, Piscataway, NJ.
- 133. Lugris, J., Mun, E.-Y., White, H. R., & Morgan, T. J. (2008, April). Do brief personalized feed-back interventions increase the use of protective behavioral strategies for alcohol use among mandated students? Poster presented at the 4th Annual University-wide Undergraduate Research Symposium, Rutgers Student Center, NJ.
- 134. Mun, E.-Y., von Eye, A., & White, H. R. (2008, March). A structural equation modeling approach for the evaluation of intervention effects using pre-post-post designs. Poster presented at the 12th Biennial Meeting of the Society for Research on Adolescence, Chicago, IL.

- 135. Mun, E.-Y., von Eye, A., Bates, M. E., Vaschillo, E. G., Vaschillo, B., Udo, T., Ray, S., & Lehrer, P. (2008, March). Finding groups using model-based cluster analysis: Heterogeneous emotional self-regulatory processes and heavy alcohol use risk. Poster presented at the 12th Biennial Meeting of the Society for Research on Adolescence, Chicago, IL.
- 136. Johnson, V., Mun, E.-Y., & Pandina, R. J. (2008, March). A longitudinal evaluation of a peerled transition program in a predominantly Latino high school. Poster presented at the 12th Biennial Meeting of the Society for Research on Adolescence, Chicago, IL.
- 137. White, H. R., Mun, E.-Y., Hirschfield, P., & Loeber, R. (2007, November). The associations between arrest and affective problems among male adolescents. Paper presented at the Annual Meeting of the American Society of Criminology, Atlanta, GA.
- 138. Morgan, T. J., White, H. R., & Mun, E.-Y. (2007, July). Do brief personalized feedback interventions work for mandated students or is it just getting caught that works? Poster presented at the 30th Annual Scientific Meeting of Research Society on Alcoholism, Chicago, IL.
- 139. Bates, M. E., Mun, E.-Y., Vaschillo, E., Vaschillo, B., & Udo, T. (2007, July). Discovery focused hypothesis generation in the experimental study of change mechanisms. Paper presented at the 30th Annual Scientific Meeting of the Research Society on Alcoholism, Chicago, IL.
- 140. Bates, M. E., Vaschillo, E., Vaschillo, B., Udo, T., Lehrer, P., Mun, E.-Y., & Ray, S. (2007, July). Neurobiological regulatory mechanisms and diminished cognitive control. Paper presented at the 3rd Annual NIAAA Sponsored Pre-conference Workshop, Mechanisms of behavior change (MOBC) in behavioral treatment: Current knowledge and new perspectives at the 30th Annual Scientific Meeting of the Research Society on Alcoholism, Chicago, IL.
- 141. Udo, T., Bates, M. E., Vaschillo, E., Vaschillo, B., Ray, S., & Mun, E.-Y. (2007, June). Gender differences in the effects of alcohol on emotional responses in social drinkers: skin conductance and sympathetic nervous system activation. Presented at the 69th Annual Meeting of the College on Problems of Drug Dependence (CPDD), Quebec City, Canada.
- 142. Udo, T., Bates, M. E., Vaschillo, E., Vaschillo, B., Ray, M., & Mun, E.-Y. (2007, May). Gender differences in the effects of alcohol on emotional response in social drinkers. Poster presented at the 15th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 143. Morgan, T. J., White, H. R., & Mun, E.-Y. (2007, May). Assessing the psychometric properties of the NCHA's protective behavioral strategies scale. Poster presented at the 15th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 144. White, H. R., Mun, E.-Y., Pugh, L., & Morgan, T. J. (2007, May). Long-term effects of brief substance use interventions for mandated college students. Paper presented at the 15th Annual Meeting of the Society for Prevention Research, Washington, DC.
- 145. White, H. R., Morgan, T. J., Laitman, L., Kachur, B., Kaye, B., Mun, E.-Y., Pugh, L., McLaughlin, P., Celinska, K., Labouvie, E. W., & Pandina, R. J. (2007, May). Translating research into practice: A successful collaboration between college researchers and clinicians. Poster presented at the Annual Meeting of the Transdisciplinary Prevention Research Centers, University of Southern California, CA.
- 146. Mun, E.-Y., White, H. R., Hirschfield, P., & Loeber, R. (2007, March). Affective problems from ages 13 through 17 in arrested and non-arrested male adolescents. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Boston, MA.
- 147. Wang, Y., Mun, E.-Y., Kestler, L., Bendersky, M., & Lewis, M. (2007, March). The relation of different environmental risk factors to children's school performance, aggressive behavior, and social adjustment. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Boston, MA.

- 148. Mun, E.-Y. (2007, January). Effects of brief personalized written feedback Or is it getting caught that works? Paper presented at the Monthly Rutgers Transdisciplinary Prevention Research Center (RTPRC) Meeting, Piscataway, NJ.
- 149. Mun, E.-Y. (2006, November). Individual differences in emotional regulatory processes. Paper presented at the Monthly Rutgers Transdisciplinary Prevention Research Center (RTPRC) Meeting, Piscataway, NJ.
- 150. Mun, E.-Y. (2006, September). Rutgers University Alcohol and Other Drug Assistant Program for Students (ADAPS) One-year follow-up data. Paper presented at the Monthly Rutgers Transdisciplinary Prevention Research Center (RTPRC) Meeting, Piscataway, NJ.
- 151. Mun, E.-Y., Fitzgerald, H. E., Puttler, L. I., & Zucker, R. A. (2006, June). Heterogeneity in developmental pathways of alcohol use disorder and cigarette smoking: A dual trajectory model from ages 27 through 45. Poster presented at the 29th Annual Scientific Meeting of the Research Society on Alcoholism, Baltimore, MD.
- 152. Loosier, P. S., & Mun, E.-Y. (2006, May). Correlates of nonviolent victimization, the threat of violent victimization, and violent victimization in school among male adolescents. Poster presented at the 14th Annual Meeting of the Society for Prevention Research, San Antonio, TX.
- 153. Mun, E.-Y., & Windle, M. (2006, March). Trajectories of cigarette smoking and marijuana use from ages 14 through 31 and their covariates. Paper presented at the 11th Biennial Meeting of the Society for Research on Adolescence, San Francisco, CA.
- 154. Mun, E.-Y., & Windle, M. (2006, March). Number of sexual intercourse partners in middle adolescence: Trajectories and their correlates. Paper presented at the 11th Biennial Meeting of the Society for Research on Adolescence, San Francisco, CA.
- 155. Windle, M., & Mun, E.-Y. (2006, March). The course of depressive symptoms from middle adolescence to young adulthood: Multi-group growth mixture analysis. Poster presented at the 11th Biennial Meeting of the Society for Research on Adolescence, San Francisco, CA.
- 156. Schainker, L. M., & Mun, E.-Y. (2006, March). The interactive influence of race, parenting, and neighborhood risk on early adolescents' expectations for early sexual initiation. Poster presented at the 11th Biennial Meeting of the Society for Research on Adolescence, San Francisco, CA.
- 157. Loosier, P. S., Windle, M., & Mun, E.-Y. (2006, March). Youth, family, and contextual characteristics predicting violence exposure: Disruptive behavior disorder symptoms as a moderator. Poster presented at the 11th Biennial Meeting of the Society for Research on Adolescence, San Francisco, CA.
- 158. Grunbaum, J. A., Cuccaro, P., Fleschler, M., Kilpatrick, S., Mun, E.-Y., & Wiesner, M. (2005, November). *Healthy Passages: Importance of a multidimensional and comprehensive assessment of children's health and well-being.* Poster presented for the Epidemiology of the 133rd Annual Meeting of the American Public Health Association, Philadelphia, PA.
- 159. Mun, E.-Y., Schainker, L. M., & Windle, M. (2005, April). *Middle adolescent behavior problems and young adult developmental outcomes*. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Atlanta, GA.
- 160. Mun, E.-Y., & von Eye, A. (2004, July). Cluster analysis of developmental trajectories and latent class growth mixture modeling. Paper presented at the 18th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), Ghent, Belgium.
- 161. Windle, M., Windle, R. C., & Mun, E.-Y. (2004, March). Using latent growth mixture models to investigate gender differences across critical transition periods. Invited paper symposium, Understanding adolescence over time: Why we need multiwave data and dynamic analyses. Presented at the Tenth Biennial Meeting of the Society for Research on Adolescence, Baltimore, MD.

- 162. Mun, E.-Y. (2004, March). A quick and easy guide to structural equation modeling. Paper presented at the Center for the Advancement of Youth Health, The University of Alabama at Birmingham, Birmingham, AL.
- 163. Mun, E.-Y., Windle, R. C., & Windle, M. (2003, June). Predictors of alcohol consumption and binge drinking among middle-aged women. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Fort Lauderdale, FL.
- 164. Mun, E. Y. (2003, April). Heterogeneity of parental smoking and early smoking onset in adolescent children. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Tampa, FL.
- 165. Mun, E.-Y., Zucker, R. A., & Fitzgerald, H. E. (2000, June). Aggregated risk factors and problem behavior in preschool age children of alcoholics. Paper presented at the Head Start's Fifth National Research Conference on Developmental and Contextual Transitions of Children and Families: Implications for Research, Policy, and Practice, Washington, DC.
- 166. Puttler, L. I., Poon, E., Mun, E.-Y., Nigg, J., Zucker, R. A., Fitzgerald, H. E., & Pickett, S. M. (2000, June). *Impulsivity and inhibitory control in sons of alcoholic men using the stop-signal paradigm*. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Denver, CO.
- 167. Mun, E.-Y., Fitzgerald, H. E., Puttler, L. I., & von Eye, A. (1999, June). Paternal alcoholism subtype and maternal depression as predictors of child temperament and behavior problems. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Santa Barbara, CA.
- 168. Mun, E.-Y., & Fitzgerald, H. E. (1999, April). Child temperament and maternal psychopathology as predictors of home environment and child externalizing behavior problems. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Albuquerque, NM.
- 169. Mun, E.-Y., Puttler, L. I., & Poon, E. (1999, April). Specificity of temperament in predicting externalizing and internalizing behavior problems in children. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Albuquerque, NM.
- 170. Twitchell, G. R., Mun, E.-Y., Zucker, R. A., Fitzgerald, H. E., Hanna, G. L., & Cook, E. H. (1998, June). Child whole blood 5-HT and paternal alcohol consumption predict child behavior problems in a high risk sample. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Hilton Head, SC.
- 171. Mun, E.-Y., Bingham, C. R., Fitzgerald, H. E., & Zucker, R. A. (1997, July). Associations between paternal alcoholism subtype, maternal psychopathology, and child risk. Poster presented at the 1997 Annual Meeting of the Research Society on Alcoholism, San Francisco, CA.
- 172. Loukas, A., Piejak, L. A., Mun, E.-Y., Fitzgerald, H. E., & Zucker, R. A. (1997, April). Across context consistency of child behavior problems among parents and teachers in high and low psychopathology families. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Washington, DC.
- 173. Mun, E.-Y., & Yoon, G. (1995, August). Peer status, loneliness, and antisocial behavior in early adolescence. Poster presented at the 103rd Annual Convention of American Psychological Association, New York, NY.
- 174. Kwak, K., & Mun, E.-Y. (1995, August). Relationship of psychological characteristics and antisocial behavior in adolescence. Poster presented at the 103rd Annual Convention of American Psychological Association, New York, NY.

#### Organized/Chaired Symposiums

• A symposium on *Brief Alcohol Interventions at Crossroads* - Where Do We Go from Here? at the 46th Annual Meeting of the Research Society on Alcohol. Bellevue, WA, June 2023.

- A symposium on Innovation in Prevention Research Via Individual Participant Data Integration and Synthesis at the 31st Annual Meeting of the Society for Prevention Research. Washington, DC, May 2023.
- A symposium on Finding Divergent Pathways from Adolescence to Young Adulthood using Finite Mixture Growth Curve Models at the 11th Biennial Meeting of the Society for Research on Adolescence, San Francisco, CA, March 2006.
- A symposium on Applications of Growth Models with Known Groups for Understanding Adolescent Risk Behaviors at the 11th Biennial Meeting of the Society for Research on Adolescence, San Francisco, CA, March 2006.

# Teaching and Mentoring Information

## Courses Taught

- Graduate Courses
  - Theoretical Foundations of Individual and Community Health (BACH 5300), Co-Instructor with Scott Walters, UNT Health, Fall 2024.
  - Scale Development Models (BACH 6318), UNT Health, Spring 2023, 2024, 2026.
  - Statistical Practice (STAT 960:545), Guest Lecture, Rutgers, Sept. 15 & 22, 2022.
  - Advanced Topics in Epidemiology: Systematic Reviews (EPID 6391), UNT Health, Summer 2022.
  - Doctoral Dissertation (EPID 6395), UNT Health, 2019–2022.
  - Scientific Writing I and II (PHED 5340 and PHED 5350), UNT Health, 2019–2021.
  - Advanced Topics in Biostatistics: Measurement (BIOS 6391), UNT Health, 2019.
  - Independent Study (BIOS 5399), UNT Health, 2019.
  - Methods for Public Health Studies II (PHED 6118), UNT Health, 2019.
  - Methods for Public Health Studies I (PHED 6314), UNT Health, 2018.
  - Statistical Methods (18:820:581), Rutgers University, 2017.
  - Advanced Statistics/Research Design (18:820:585:02, multiple times), Rutgers University, 2007–2011, 2017.
  - Social and Developmental Foundations of Human Behavior (18:820:506), Rutgers University, 2012.
  - Human Development (18:820:543:01, multiple times), Rutgers University, 2006–2009.
  - Independent Study (18:820:602:01), Rutgers University, 2010.
  - Multivariate Statistical Methods (PY719: GLM and SEM, multiple times), University of Alabama at Birmingham, 2002–2005.

## • Undergraduate Courses

- Elementary Statistical Methods and Design (PY214, multiple times), University of Alabama at Birmingham, 2003–2006.
- Data Analysis in Psychological Research (PSY295, multiple times), Michigan State University,
   2001
- Developmental Psychology: Adolescence, Yonsei University & Ulsan University, Korea, 1995.
- Human Development (multiple times), Ulsan University, Ulsan, Korea, 1995.

#### Postdoctoral Mentees

- Qianru Liang, Hong Kong University, 2022–2023.
  - Assistant Professor (tenure track), Guangdong Institute of Smart Education, Jinan University.
- Lin Tan, Research Scientist, Department of Health Behavior and Health Systems, UNT Health, 2021–2023.
  - Assistant Professor (tenure track), Department of Psychological Science, The University of Arkansas.
- Kathryn Gex, Pre- and post-doctoral scholar, University of Memphis, 2018–2022.
  - Research Assistant Professor, Department of Psychiatry and Behavioral Sciences, Medical University of South Carolina.
- Xiaoyin (Shelly) Li, Postdoctoral Associate, Department of Health Behavior and Health Systems, UNT Health, 2018–2020.
  - Applied Research Scientist, Moffitt Cancer Center.
- David Huh, Postdoctoral Associate, Center for the Study of Health and Risk Behaviors (CSHRB),
   Department of Psychiatry and Behavioral Sciences, University of Washington School of Medicine,
   2012–2014.
  - Assistant Professor, School of Social Work, University of Washington.
  - Director, Methods Division, Indigenous Wellness Research Institute, School of Social Work, University of Washington.
- Nickeisha Clarke, Postdoctoral Associate, Center of Alcohol Studies, Rutgers, 2011–2014.
  - Clarke Counseling & Psychological Services, Brandon, FL.
- Su-Young Kim, Postdoctoral Associate, Center of Alcohol Studies, Rutgers, 2011–2013.
  - Associate Professor (tenure track), Department of Psychology, Ewha Womans University.
- Anne E. Ray, Postdoctoral Associate, Center of Alcohol Studies, Rutgers, 2011–2014.
  - Associate Professor (tenured), Department of Health, Behavior & Society, University of Kentucky.
- Yan Huo, Postdoctoral Associate, Department of Educational Psychology, Rutgers, 2010–2015.
  - Educational Testing Service (ETS).
- Courtney Cronley, Postdoctoral Associate, Center of Alcohol Studies, Rutgers, 2009–2011.
  - Associate Professor (tenured), School of Social Work, University of Tennessee, Knoxville.
- Tomoko Udo, Graduate Student, School of Public Health, University of Medicine and Dentistry of New Jersey, 2006–2009; Postdoctoral Associate, Center of Alcohol Studies, Rutgers, 2009–2011.
  - Associate Professor (tenured), Department of Health Policy, Management and Behavior, The University of Albany.

#### H1B Visa Sponsorship

• Lin Tan, Research Scientist, Department of Health Behavior and Health Systems, UNT Health, 2021.

#### Doctoral and MA Committees

• Zhengqi Tan, Ph.D., Epidemiology (Advisor & Chair: Eun-Young Mun), UNT Health, 2018–2022.

- Pumas-AI
- Jialiang Liu, Ph.D., Biostatistics (Chair: Sumihiro Suzuki), UNT Health, 2020.
- Shelby Lineberry, M.S., Biostatistics (Advisor: Eun-Young Mun), UNT Health, 2020.
  - Colorado Department of Public Health and Environment
- Uloma Uche, PhD., Biostatistics (Chair: Sumihiro Suzuki), UNT Health, 2020.
- Esther Holmes, Ph.D., Health Behavior and Health Systems (Chair: Scott T. Walters), UNT Health, 2020.
- Michael Rodriguez, Psy.D., Clinical Psychology (Chair: Patrick Clifford), Rutgers, 2020.
- Md Abdullah Mamun, Ph.D., Biostatistics (Chair: Rajesh Nandy), UNT Health, 2019.
  - Johnson & Johnson
- Alexis Rendon, Ph.D., Health Behavior and Health Systems (Chair: Scott T. Walters), UNT Health, 2019.
- Sae-Hwan Park, Ph.D., Health Behavior and Health Systems (Chair: Liam O'Neill), UNT Health, 2019.
- Eric Garfinkle, Psy.D., Clinical Psychology (Chair: E.-Y. Mun), Rutgers, 2017.
  - New York Psychology & Wellness
- Yang Jiao, Ph.D., Statistics (Chairs: E.-Y. Mun & M. Xie), Rutgers, 2016.
  - Google.
- Joana Kyei, Psy.D., Clinical Psychology (Chair: M. Indart), Rutgers, 2015.
  - Temple University Counseling Center.
- Patricia Simon, Ph.D., Clinical Psychology (Chair: B. Bry), Rutgers, 2013.
  - Assistant Professor, Department of Psychiatry, Yale School of Medicine.
- Dungang Liu, Ph.D., Statistics (Chairs: M. Xie and R. Liu), Rutgers, 2012.
  - Associate Professor, Department of Operations, Business Analytics, and Information Systems, University of Cincinnati.
- David Goldstein, Psy.D., School Psychology (Chair: E.-Y. Mun), Rutgers, 2012.
  - Franklin School District.
- Nickeisha Clarke (formerly Nickeisha Henry), Psy.D., Clinical Psychology (Chair: S. Kelly), Rutgers, 2011.
  - Center of Alcohol Studies, Rutgers University.
- Nora Pellegrino (formerly Nora Merritt), Psy.D., School Psychology (Chair: M. Bates), Rutgers, 2010.
- Patricia Simon, MS, Clinical Psychology (Chair: B. Bry), Rutgers, 2010.
- Corey Grassl, Psy.D., School Psychology (Chair: K. Schneider), Rutgers, 2009.
- Azor Siu-Kuen Hui, Ph.D., Medical Psychology (Chair: T. Elliot), UAB, 2006.
- Lisa Schainker, Ph.D., Lifespan Developmental Psychology (Chair: M. Windle), UAB, 2005.

- Associate Scientist at the Partnerships in Prevention Science Institute (PPSI), Iowa State University.
- Stephanie Chopko, Ph.D., Lifespan Developmental Psychology (Chair: F. Biasini), UAB, 2004.
- Jennifer Crabb, MA, Medical Psychology (Chair: D. Tucker), UAB, 2004.

## **Oral Specialty Examination Committees**

- David Goldstein, Psy.D., School Psychology, Rutgers, 2012.
- Jennifer Foster, Psy.D., School Psychology, Rutgers, 2010.
- Rebecca Finley, Psy.D., School Psychology, Rutgers, 2009.

### Other Predoctoral Mentees

- Ronse Raphi, Graduate Research Assistant (TCOM). 2025—present.
- Marisa Rao, Graduate Research Assistant (TCOM), 2025-present.
- Danna Chavez, Graduate Research Assistant, 2025-present.
- Rajvi Makwana, Graduate Research Assistant, 2025–present.
- Priscilla Velez, Graduate Research Assistant, 2025-present.
- Julia Robbins, Research Assistant (Staff), 2025-present.
- Esme Anaab, Project Coordinator (Staff), 2024-present.
- Jade Crow, Research Assistant (Staff), 2024–present.
- Noelle Williams, Research Assistant II (Staff), 2022–present.
- Dylan Agyeman-Prempeh, MPH Student, UNT Health, 2018–2019.
  - MD Anderson Cancer Center
- Zhenzhen Ge, Graduate Student, Data Science, Rutgers, 2017.
  - Aurora, Technical Operational Specialist
- Mingwen Dong, Graduate Student, Behavioral Neuroscience & Statistics, Rutgers, 2017.
  - Applied Scientist, Amazon Web Services
- Michael Marks, Graduate Student, Clinical Psychology, GSAPP, Rutgers, 2016–2017.
- Alicia Hurford, Graduate Student, Clinical Psychology, GSAPP, Rutgers, 2015–2017.
- Yue Feng, Graduate Student, Graduate School of Education, The University of Pennsylvania, 2012.
  - PricewaterhouseCoopers (PwC).
- Caressa Slocum, Post Baccalaureate Research Assistant, 2011–2013.
  - Clinical Psychology, Central Michigan University.
- Lyndsi Silberman, Graduate Student, School Psychology, GSAPP, Rutgers, 2010–2011.
  - School Psychologist, Madison Junior School.
- Daniel Rudel, Post Baccalaureate Research Assistant, 2010–2011.

- Graduate Research Assistant, Department of Sociology, Indiana University.
- Chioun Lee, Graduate Student, Department of Sociology, Rutgers, 2009–2011.
  - Office of Population Research, Princeton University.
- Cynthia Amirtharaj, MPH student, School of Public Health, UAB (Supervised internship at CAYH), 2004.
- Jason Burrell, UAB NIH NIGMS Bridges to the Baccalaureate Program student (Mentored research project), 2004.

### Pre-Baccalaureate Mentees

- Max Ma, Texas A&M University, Research Assistant (Staff), 2025 present.
- Max Ma, Texas A&M University, The Summer Undergraduate Research Internship Program at UNT Health (Cancer Prevention Research Institute of Texas), 2025.
- Emily Terrett, Research Assistant (Staff), University of North Texas, 2024–2025.
- Julia Robbins, Research Assistant (Staff), University of North Texas, 2024.
- Jade Crow, Research Assistant (Staff), University of North Texas, 2023–2024.
- Kayla Rodgers, Research Assistant (Staff), University of North Texas, 2022–2023.
- Olivia Shabash, Psychology and Biological Sciences, Rutgers, 2012.
  - Aresty Summer Science Program, 2012.
  - Columbia School of Public Health.
- Jean Chan (previously Jean Lin), Undergraduate Student, Department of Psychology, Rutgers, 2011–2013.
  - Aresty Undergraduate Research Assistant, 2012–2013.
  - Research in Psychology (01:830:391), 2011–2012.
- Paulina Halat, Undergraduate Student, Department of Psychology, Rutgers, 2011–2012.
  - Research in Psychology (01:830:391), 2011–2012.
- Alex Puhalla, Undergraduate Student, Department of Psychology, Rutgers, 2011–2012.
  - Aresty Undergraduate Research Assistant, 2011–2012.
  - Cooper Summer Undergraduate Research Fellowship (SURF), Summer 2011.
- Jennifer Lugris, Project L/EARN, Institute for Health, Health Care Policy & Aging Research, Rutgers, 2007–2008.
  - CSAP Prevention Fellowship, University of Southern California, 2011.
  - NIH Substance Abuse and Mental Health Services Administration (SAMHSA) Fellowship, Summer 2011.
  - SRA Young Scholar, Invited to the 12th Biennial Meeting of the Society for Research on Adolescence (SRA), Chicago, IL, March, 2008.
  - Invited to the 2nd Annual Professional Development Conference for Undergraduates Interested in Graduate Training in Family and Child Sciences, Tempe, AZ, 2008.
- Anna Porter, Honor student, Department of Psychology, UAB, 2004–2006.

#### Service Information

## Service at UNT Health

- American Statistical Association North Texas Chapter, UNT Health Representative, 2025-present.
- College of Public Health Promotion and Tenure Committee, 2024–present.
- Department Faculty Search Committee, Tenure Track Open Rank Faculty in Biostatistics, 2025.
- Search Committee (Chair), Associate Director for the Office of Research Services, College of Public Health, November 2024–March 2025.
- Faculty Development and Research Committee (Chair), College of Public Health, 2024—present.
- College of Nursing Ad Hoc Promotion and Tenure Committee, 2024–2025.
- Poster Judge, UNT Health College of Pharmacy Showcase. October 2024.
- Interprofessional Education, UNT Health, September 2024.
- Space Committee, College of Public Health, 2024–present.
- Department Faculty Search Committee, Promotion Track Open Rank Faculty in Biostatistics, 2024.
- Department Faculty Search Committee, Tenure Track Open Rank Faculty in Environmental/Global Health, 2024.
- UNT Health REAP New Investigator Grant Review, Study Section Chair, Division of Research and Innovation, June 2024.
- School of Public Health Promotion and Tenure Workshop (Organizer with Ashenafi Cherkos, Bart Gill, Rajesh Nandy, and Scott Walters), June 2024.
- Organized Two Department Seminars with External Speakers, February and April 2024.
- UNT Health PhD Student Stipend Review Committee, Spring 2024.
- SPH Student Recruitment Activity at the 10th Annual Texas Universities' Educational Statistics and Psychometrics (TUESAP X) Conference, University of North Texas, Denton, TX, March 22, 2024.
- Remote Area Medical (RAM) Volunteer, Ray I. Riley Center-Southwestern Baptist Theological Seminary, Nov. 5, 2023.
- SPH Faculty and Student Recruitment Activity at the American Statistical Association North Texas Chapter, University of Texas Dallas, Richardson, TX, Oct. 20, 2023.
- UNT Health Task Force on Graduate Education and Research, 2023–2024.
- UNT Health College of Nursing Ad Hoc Promotion and Tenure Committee, 2023–2024.
- UNT Health Student Conduct Committee, 2023–2024.
- Department Chair Search Committee (Chair), Department of Population and Community Health, School of Public Health, 2023–2024.
- UNT Health Faculty Bylaws Committee, 2020–2023.

- UNT Health Division of Research and Innovation, Intramural Grant Review, 2021-present.
- UNT Health Research Advisory Committee, 2020–2025.
- UNT Health President's Council on Research, 2019–2023.
- PhD Admissions Committee, School of Public Health, 2020–2022.
- UNT Health Faculty Achievement Award Committee, 2019–2020.
- PhD Program Committee on Leadership, School of Public Health, 2019–2020.
- PhD Curriculum Committee, School of Public Health, 2019–2020.
- Executive Assistant Search Committee, School of Public Health, 2019.
- MS/PhD Program After Action Review Committee, School of Public Health, 2019.
- Department Chair Search Committee (Chair), Department of Health Behavior and Health Systems, School of Public Health, 2019.
- Executive Council, School of Public Health, 2018–2020.
- UNT Health Faculty Senator, 2018–2020.
- Promotion and Tenure Committee, School of Public Health, 2018–2023, 2024–present.
- Faculty Search Committee (for two positions), Department of Health Behavior and Health Systems, School of Public Health, 2018.
- Faculty Search Committee, Department of Biostatistics and Epidemiology, School of Public Health, 2018.
- School of Public Health Preview Day, 2018–present.
- Reviewer, UNT Health Basic Science Research Seed Funding Program, 2018.
- Mentor, UNT Health STAR Fellow Leadership Program, 2018–2019.
- Community Service at Cowtown Expo, Community Food Bank, Tarrant County Food Bank, etc., 2018– present.

## Service at Rutgers, The State University of New Jersey-New Brunswick

- Faculty Senator, The Rutgers University Senate (Committee: Research and Graduate & Professional Education), 2017.
- Reviewer, Rutgers Busch Biomedical Grants, 2017.
- Faculty Search Committee, Endowed Chair for Adult Autism, GSAPP, 2017.
- Rutgers Office of Research Regulatory Affairs (ORRA), COI Monitor, 2016–2017.
- GSAPP Blueprint Steering Committee, 2016–2017.
- GSAPP Blueprint Work Group 4 (Grants and Contracts) Committee (Chair), 2016–2017.
- CAS Brown Bag Series Coordinator, 2016.
- Research Collaborations Committee (Chair), CAS, 2016.
- Business Manager Search Committee, CAS, 2016.
- Peer Evaluation Committee for Faculty Compensation Program, CAS, 2016, 2017.

- Departmental Promotion Review Committee, CAS, 2015, 2016.
- Curriculum Committee, Department of Clinical Psychology, GSAPP, 2007, 2008, 2012, 2013.
- Departmental Promotion Review Committee, GSAPP, 2012, 2013, 2017.
- Appointment and Promotion Committee, GSAPP, 2011 (Chair), 2013.
- Cooper Colloquium Organizer, CAS (Speaker: Brian Flaherty, Department of Psychology, University of Washington), September 2009.
- Curriculum Committee, CAS, 2008–2016.
- GSAPP Department of Clinical Psychology, Admission and Interview Day Evaluation, 2007–2017.
- GSAPP Department of Clinical Psychology, Comprehensive Exam Evaluation (General), 2007–2017.
- GSAPP Holiday Gift Fund Trustee, 2006–2016.

## Service at the University of Alabama at Birmingham

- UAB NIH NIGMS Bridges to the Baccalaureate Program Research Presentation Judge, 2005.
- Statistical Training on Analysis of Complex Samples, UAB CAYH, 2005.
- Statistical Training on Structural Equation Modeling, UAB CAYH, 2004.
- UAB Department Judge for the Annual John W. P. Ost Undergraduate Research Competition, 2003-04.
- UAB Developmental Psychology Graduate Program Admissions Committee, 2002-03.

# Evaluation Letters for Promotion, Tenure, H-1B Visa, and Permanent Residency Applications

- School of Public Health & Health Sciences, University of Massachusetts Amherst, 2025.
- College of Public Health, UNT Health, 2025.
- Rutgers School of Health Professions, 2025.
- Peter O'Donnell Jr. School of Public Health, UT Southwestern Medical Center, 2024.
- Department of Mathematics and Statistics, University of Massachusetts Amherst, 2024.
- Department of Psychiatry, Rutgers, The State University of New Jersey, 2023.
- Louis A. Faillace, M.D., Department of Psychiatry and Behavioral Sciences, McGovern Medical School at UTHealth Houston, 2023.
- School of Health Promotion & Kinesiology, Texas Woman's University, 2023.
- Department of Behavioral and Social Sciences, Brown University, 2023.
- Amazon, 2022.
- Department of Biostatistics and Epidemiology, UNT Health, 2021.
- Department of Biostatistics and Epidemiology, UNT Health, 2021.
- Department of Environmental and Molecular Toxicology, Oregon State University, 2020.
- Department of Psychology, Syracuse University, 2020.
- Department of Health Behavior and Health Systems, UNT Health, 2020.

- Department of Behavioral and Social Sciences, Brown University, 2020.
- Department of Health Education and Behavior, University of Florida, 2016.
- Department of Pediatrics, University of Connecticut Health Center, 2013.
- Department of Human Development and Family Science, University of Georgia, 2011.

## Other Program Committees or Evaluations

- Research Society on Alcohol, Nominations Committee, 2022–2024.
- Research Society on Alcohol, Mentoring Program at annual meetings, 2022–2024.
- APA Office of Program Consultation and Accreditation, 2009–2014, 2017.
  - APA Site Visit for Accreditation of University Doctoral Program in Clinical Psychology.
- APA Division 5, Diversity Committee, 2010–2013 (Chair, 2011–2012).
- APA Division 5, Web Site Committee (Content Development), 2010–2013.
- Senior Mentor, Millennium Scholars Program, Society for Research in Child Development (SRCD), 2011.
  - This mentoring program is intended to encourage undergraduate students from underrepresented ethnic minority groups to pursue graduate work and careers in child development.
- Senior Mentor, Young Scholars Program, Society for Research on Adolescence (SRA), 2008.
  - This mentoring program is intended to encourage undergraduate students from underrepresented ethnic minority groups to pursue graduate work and careers in adolescent development.
- Program Committees or Review Panels
  - Reviewer, Abstracts for the Society for Prevention Research Conference, 2021.
  - Judge, American Statistical Association (ASA), Student Paper Award Competition for Mental Health Statistics Section, 2020.
  - Research Society on Alcoholism (RSA) Program Committee, 2011.
  - World Congress of the World Association for Infant Mental Health (WAIMH): Review Panel, 2010–2016.
  - 18th Annual Meeting of the Society for Prevention Research, 2010.
  - APA Annual Convention (Division 5), 2005, 2007.

### **Book or Manuscript Reviews**

- Cambridge University Press
- Lawrence Erlbaum Associates (now Taylor & Francis)
- Sage
- Alcohol (Drugs in Real Life) by Lisa Amstutz, 2018, ABDO. ISBN-13: 978-1532114120

#### Ad hoc Review for Peer-reviewed Journals

- Addiction
- Addictive Behaviors

- Adversity and Resilience Science: Research and Practice
- ullet Alcohol and Alcoholism
- Alcohol: Clinical and Experimental Research
- Alcohol Research: Current Reviews
- The American Journal on Addictions
- American Journal of Preventive Medicine
- American Journal of Public Health
- Applied Developmental Science
- Applied Psychological Measurement
- Behavior Research Methods
- Child Development
- Clinical Psychological Science
- Cognitive Behaviour Therapy
- $\bullet \ \ Communications \ in \ Statistics-Simulation \ and \ \ Computation$
- Contemporary Clinical Trials
- Developmental Psychology
- Development and Psychopathology
- Drug and Alcohol Dependence
- Drug and Alcohol Review
- Experimental and Clinical Psychopharmacology
- International Journal of Behavioral Development
- $\bullet \ \ Health \ Educational \ Journal$
- Journal of Abnormal Psychology
- Journal of Adolescence
- Journal of Clinical Child and Adolescent Psychology
- Journal of Consulting and Clinical Psychology
- Journal of Early Adolescence
- Journal of Psychoactive Drugs
- Journal of Research on Adolescence
- Journal of Research in Crime and Delinquency
- Journal of Studies on Alcohol and Drugs
- Journal of Substance Abuse Treatment
- mHealth

- Multivariate Behavioral Research
- PLOS ONE
- Prevention Science
- Psychology of Addictive Behaviors
- Psychological Methods
- Psychological Science
- Quality of Life Research
- Statistics Innovation
- Statistics in Medicine

## **Administration Information**

## Associate Dean for Research and Innovation, 2024-present

- Review and authorize Human Resources (HR) and Electronic Payroll/Personnel Action Request (ePAR) submissions as the Dean's designated signatory.
- Manage \$2.5-\$3 million in annual research expenditures and oversee 50+ grant applications.
- Ensure research integrity and compliance across all stages of award (pre-award, post-award, and effort certification).
- Track monthly research efforts and administer payroll for grant-active faculty and research staff.
- Provide individualized support for faculty for pre-award and post-award processes.
- Maintain comprehensive data on research outcomes, faculty productivity, and scholarship to guide strategic planning.
- Advance research and scholarship initiatives, fostering a culture of academic excellence.
- Deliver targeted training in grant writing and management to enhance faculty and staff capabilities.
- Strengthen administrative infrastructure through transparent, cumulative, and system-level best practices
- Evaluate financial feasibility and strategic alignment of potential initiatives with institutional priorities.
- Coordinate with the CPH's Faculty Development and Research Committee to incorporate faculty feedback on pilot funding programs, awards, and governance.
- Review governance documents and develop standard operating procedures.
- Enhance the College of Public Health research website presence.
- Manage the Greenphire (ClinCard) account for research projects, ensuring operational efficiency and compliance.
- Administer the College's IRB protocol for secondary data analysis of national data sets, ensuring ethical and regulatory adherence.

- Lead periodic reviews of records to strengthen internal controls, promote transparency, and ensure accountability.
- Collaborate with leadership from the College of Public Health and UNT Health to ensure strategic alignment and effective execution of key initiatives through regular engagement in the following forums:
  - Weekly meetings with Senior Academic and Business Director and Assistant Director of the Office of Research Services
  - Weekly meetings with Assistant Dean for Reporting and Data Analytics
  - Executive meeting sessions of the CPH Governance Council
  - Biannual College-wide meetings
  - Monthly department meetings
  - Meetings with Associate Deans for Research (ADRs)
  - Meetings with Senior Vice Provosts and Assistant/Associate Deans
  - ADR meetings with the Provost
  - ADR meetings with the Director of Research
  - One-on-one meetings with the Vice President for Research and Graduate Studies
  - Meetings with AD HIEP, Senior Vice Provost, and Vice Provost (Education and Accreditation)

#### • Key initiatives:

- Launched the Research Brown Bag Seminar series (twice per month).
- Launched a monthly newsletter from the Office of Research Services.
- Administered an intramural research funding program for faculty.
- Organized three collaborative meetings with the UNT Health Office of Sponsored Programs (September & December 2024, and June 2025).
- Co-developed "ePAR System Training Development for Research Teams" with the UNT Health Office of Sponsored Programs (January 2025).
- Co-organized "GRAMS Refresher" training with the UNT Health Office of Sponsored Programs (February 2025).
- Updated the College's Promotion and Tenure Guidance (January August 2025).
- Created and maintains collaborative teams:
  - CPH Research Operations
  - CPH Faculty and Staff
  - CPH Faculty Development and Research Committee
  - UNT Health Team for the NSF Higher Education Research and Development (HERD) Survey
  - UNT Health Team for Associate Deans for Research
  - UNT Health ePAR System for Research Teams
- Utilized human resources and financial systems platforms:
  - PeopleSoft
  - Electronic Payroll/Personnel Action Request (ePAR)
  - The Grants and Research Administration Management Suite (GRAMS)
  - Axiom
  - Microsoft Power BI
  - Microsoft 365

## Interim Department Co-Chair, November 2023-June 2024

- Led a successful department chair search, managing all aspects of the faculty/chair appointment process.
- Initiated two faculty searches to strategically expand department expertise.
- Oversaw faculty appointment, reappointment, and promotion processes in alignment with institutional guidelines.
- Implemented biannual faculty performance check-ins to support professional development.
- Provided three letters of support to strengthen faculty grant applications.
- Organized and facilitated four department meetings to introduce and discuss new initiatives, fostering collaboration and innovation.
- Hosted two research seminars featuring distinguished speakers from leading institutions to promote scholarly exchange.
- Submitted a competitive T32 institutional training grant application to support predoctoral scholars (May 2024).
- Organized a half-day "Promotion and Tenure Workshop" for the College of Public Health (June 2024), guiding faculty through career advancement processes.

Last updated on August 18, 2025