

# **Pamela J. Trangenstein, Ph.D.**

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Gillings Global School of Public Health  
Rosenau Hall #309  
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## **EDUCATION**

- Ph.D.** 2018 **Johns Hopkins Bloomberg School of Public Health**, Baltimore, MD  
Department: Health, Behavior & Society
- M.P.H.** 2014 **Johns Hopkins Bloomberg School of Public Health**, Baltimore, MD  
Department: Mental Health
- B.A.** 2005 **Washington University in St. Louis**, St. Louis, MO  
*Major:* Psychology  
*Minors:* Drawing/printmaking and photography

## **PROFESSIONAL EXPERIENCE**

- 2019 to present **Assistant Professor**  
Department of Health Behavior, University of North Carolina at Chapel Hill
- 2018 to 2019 **Postdoctoral Fellow**  
University of California Berkeley School of Public Health
- 2018 to 2019 **Postdoctoral Research Associate**  
Department of Health Law, Policy & Management, Boston University  
School of Public Health
- 2018 to 2019 **Associate Scientist**  
Alcohol Research Group, Public Health Institute
- 2015 to 2018 **Predoctoral Fellow**  
Center on Alcohol Marketing and Youth, Johns Hopkins Bloomberg  
School of Public Health
- 2011 to 2015 **Study Manager**  
Westat, Rockville, MD
- 2010 to 2011 **Senior Research Associate**  
Synergy Enterprises, Inc., Silver Spring, MD
- 2009 to 2010 **Research Assistant**  
Department of Psychiatry, University of North Carolina at Chapel Hill  
School of Medicine
- 2008 to 2009 **Professional Rater II**  
Epidemiology Prevention & Research Group, Washington University  
School of Medicine
- 2005 to 2008 **Research Assistant**  
Windwalker Corporation, McLean, VA

## HONORS AND AWARDS

2018	Ole Jørgen Skog Award for Early Career Scientists, Kettil Bruun Society for Social and Epidemiological Research on Alcohol
2017	Finalist, Presidential Management Fellows, US Office of Personnel Management
2016	Gordis Teaching Fellowship, JHSPH
2015	Health, Behavior & Society Scholarship, JHSPH
2011	Dean's Scholarship, JHSPH

## MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

2017 to present	Kettil Bruun Society for Social and Epidemiological Research on Alcohol
2016 to present	American Public Health Association

## PUBLICATIONS

### *Refereed Articles*

Underlining denotes the author was a student mentee

\*Asterisk denotes article was identified as an article of public interest

†Dagger denotes shared first authorship

### Published

18. **Trangenstein, PJ**, Sadler, R, Morrison, C, & Jernigan, DH. (2020) Looking back and moving forward: The evolution and potential opportunities for the future of alcohol outlet access measurement. *Addiction Research and Theory*.
17. **Trangenstein, PJ** & Jernigan, DH. (2020) The health impact of alcohol on American cities: Modeling the local burden of excessive alcohol use in one jurisdiction. *Journal of Urban Health*, 97, 260–270
16. **Trangenstein, PJ**, Subbaraman, M, Greenfield, TK, Mulia, N, Kerr, WC & Karriker-Jaffe, KJ. (2020) Association between state-level alcohol availability and taxation policies on the prevalence of alcohol-related harms to persons other than the drinker in the United States, 2000-2015. *Drug and Alcohol Review*, (3):255-266.
15. Jernigan, DH & **Trangenstein, PJ** (2020) What's next for WHO's Global Strategy to Reduce Harmful Use of Alcohol? *WHO Bulletin*, 98(3): 222–223.
14. **Trangenstein, PJ**, Greene, N, Eck, R, Milam, A, Furr-Holden, CD, & Jernigan, DH. (2020). Alcohol advertising and violence. *American Journal of Preventive Medicine*, 58(3): 343-351.
13. \***Trangenstein, PJ**, Eck, R, Jennings, JM, Webster, D, Latkin, C, Milam, A, Furr-Holden, CD, Yu, L, & Jernigan, DH. (2020) The violence prevention potential of reducing alcohol outlet access in Baltimore, MD. *Journal of Studies on Alcohol and Drugs*, 81(1):24-33. DOI: 10.15288/jsad.2020.81.24
12. Whitehill, J, **Trangenstein, PJ**, Jenkins, M, Jernigan, DH, & Moreno, MA. (2020) Exposure to cannabis marketing via social media and past-year cannabis use among adolescents in states with legal cannabis. *Journal of Adolescent Health*, 66(2), 247-254.

11. **Trangenstein, PJ, Gray, C, Sadler, R, Rossheim ME, & Jernigan, DH.** (2020) Alcohol outlet clusters and population disparities. *Journal of Urban Health*, 1-14. doi 10.1007/s11524-019-00372-2
10. **Trangenstein, PJ, Whitehill, J, Jenkins, M, Jernigan, DH, & Moreno, MA.** (2019) Active cannabis marketing & adolescent past-year cannabis use. *Drug and Alcohol Dependence*, 204, 107548. doi:https://doi.org/10.1016/j.drugalcdep.2019.107548
9. Rossheim ME, Yurasek, A, Greene, K, Gonzales-Pons, KM, Barry, C, Thombs, D, **Trangenstein PJ**, Nelson, X, Cavaros, X, Treffers, R, & Jernigan DH. (2019) The Federal Trade Commission's mandated Four Loko labeling fails to inform consumers. *Journal of Studies on Alcohol and Drugs*, 1-8.
8. Rossheim ME, Greene, K, Yurasek, A, Barry, C, Gonzales-Pons, KM, **Trangenstein, PJ**, Cavaros, X, Treffers, R, Thombs, D, & Jernigan DH. (2019) Underage drinkers' first experience consuming Four Loko. *American Journal of Alcohol and Drug Abuse*, 1-9. https://doi.org/10.1080/00952990.2019.1653316
7. **Trangenstein, PJ, Curriero, FC, Jennings, JM, Webster, D, Latkin, C, Eck, R, Jernigan, & DH.** (2019) Methods for measuring the association between alcohol outlet access and violent crime. *Alcoholism: Clinical and Experimental Research*, 43(8):1714-1726 doi: 10.1111/acer.14119
6. Rossheim ME, Thombs DL, Treffers RD, **Trangenstein PJ**, Siklo SS, Ahmad R, McDonald KK, Gonzalez-Pons KM, Suzuki S, & Jernigan DH. (2019) Price of Four Loko in large cities, United States, 2018. *Alcoholism: Clinical and Experimental Research*. doi:10.1111/acer.14080
5. **Trangenstein, PJ, Wall, P, & Jernigan, DH.** (2019) Collateral damage from college drinking: A conceptual framework for alcohol's harms to others among US college students. *Substance Use & Misuse*, 54(8):1297-1308. doi: 10.1080/10826084.2019.1573836
4. **Trangenstein, PJ, Morojele, NK, Lombard, C, Jernigan, DH, & Parry, CD.** (2018). Heavy drinking and contextual risk factors among adults in South Africa: findings from the International Alcohol Control study. *Substance Abuse Treatment, Prevention, and Policy*, 13(1), 43. doi: 10.1186/s13011-018-0182-1.
3. **\*Trangenstein, PJ, Curriero, FC, Webster, D, Jennings, JM, Latkin, C, Eck, R, & Jernigan, DH.** (2018). Outlet type, access to alcohol, and violent crime. *Alcoholism: Clinical and Experimental Research*, 42(11), 2234-2245. doi.org/10.1111/ACER.13880
2. Parry, CD, **Trangenstein, P, Lombard, C, Jernigan, DH, & Morojele, N.** (2018). Identifying alcohol problems and selected individual and contextual risk factors among adults in South Africa: Findings from the International Alcohol Control Study. *International Journal of Mental Health and Addiction*, 1-17. doi.org/10.1007/s1146
1. Parry, CD, **Trangenstein, PJ, Lombard, C, Jernigan, DH, & Morojele, NK.** (2018) Support for alcohol policies from drinkers in the City of Tshwane, South Africa: Data from the International Alcohol Control study. *Drug and Alcohol Review*, 37, S210-S217. doi.org/10.1111/dar.12554

Under Review at a Refereed Journal

8. **Trangenstein, PJ**, Mulia, N, Karriker-Jaffe, KJ, Lui, C, Greenfield, TK, & Jones-Webb, R. (Revise & resubmit). Building an effective policy response to alcohol-related disparities in the United States. *Alcohol and Alcoholism*.
7. Furr-Holden, CD, Milam, AM, Nesoff, ED, & **Trangenstein, PJ**. (Revise & resubmit) Evaluation of A local ordinance to prevent any underage purchases in liquor stores: A call to action for enforcement. *Prevention Science*.
6. **Trangenstein, PJ**, Greenfield, TK., & Karriker-Jaffe, KJ (Revise & resubmit) Constituency groups who are supportive of alcohol policies: Implications for community mobilization. *American Journal of Drug and Alcohol Abuse*.
5. **Trangenstein, PJ**, Whitehill, JM, Jenkins, MC, Jernigan, DH, & Moreno, MA. (Under review) Cannabis marketing and problematic cannabis use among adolescents. *Journal of Studies on Alcohol and Drugs*.
4. Eck, RH†, **Trangenstein, PJ**†, Siegel, M, Jernigan, DH. (Under review). Company-specific revenues from underage drinking. *Journal of Studies on Alcohol and Drugs*.
3. Moreno, MA, Jenkins, MC, Binger, K, Kelly, L, **Trangenstein, PJ**, Whitehill, JM, & Jernigan, DH. (Under review) Token compliance: A content analysis of cannabis company adherence to marketing requirements in four states. *American Journal of Public Health*.
2. **Trangenstein, PJ**†, Lu, Y†, Lipson, SK, Naimi, TN, Xuan, Z, & Jernigan, DH. (Under review). Gender identity, sexual orientation and harms from others' drinking among U.S. college students: Results from a multi-campus survey. *Drug and Alcohol Dependence*.
1. **Trangenstein, PJ**, Peddireddy, S, Cook, W, Rossheim, ME, Monteiro, M & Jernigan, DH. (Under review) Alcohol policy scores and alcohol-attributable homicide in a sample of 150 WHO member states. *Addiction*.

In Preparation

11. **Trangenstein, PJ** & Parry, CDH. (In preparation). Alcohol policy solutions for COVID-19 and beyond in South Africa.
10. Erasmus, J, Diedericks, A, Harker, N, **Trangenstein, PJ**, & Parry, CDH. (In Preparation) Developing Indicators to measure the implementation of the Western Cape Alcohol Harms Reduction Strategy.
9. Gora Combs, KN, Dolan Fliss, M, Knuth, K, Cox, MB, & **Trangenstein, PJ** (In preparation). The cost of alcohol use in North Carolina, 2017.
8. **Trangenstein, PJ**, Nestadt, P, Wall, P, Motjabai, R, & Jernigan, DH. (In preparation) Alcohol outlets and suicide density.
7. **Trangenstein, PJ**, Gora Combs, KN, Whitehill, J, Jenkins, M, Jernigan, DH, & Moreno, MA. (In preparation) Classifying adolescent exposure to non-medical cannabis advertising: A latent class analysis in six states with legal non-medical cannabis.
6. **Trangenstein, PJ**, Whitehill, J, Jenkins, M, Jernigan, DH, & Moreno, MA. (In preparation) The Theory of Social Normative Behavior mediates the association between non-medical cannabis advertising and cannabis use.
5. **Trangenstein, PJ**, Gora Combs, KN, Coe, R, & Rossheim, ME (In preparation) The association between alcohol outlet density and violent crime: Comparing license and control jurisdictions.

4. **Trangenstein, PJ**, Gora Combs, KN, Coe, R, & Rossheim, ME (In preparation) Does allowing private retailers to sell spirits increase violent crime?
3. **Trangenstein, PJ**, Rush, M, Gora Combs, KN, Coe, R, & Rossheim, ME (In preparation) Are packed bars and illegal alcohol sales problematic? Using administrative data to identify subtypes of alcohol outlets associated with violent crime.
2. Kong, A, **Trangenstein, PJ**, Patterson, D., & Sadler, RC. (In preparation) Historical housing discrimination and the spatial distribution cannabis dispensaries.
1. Patterson, D, Lu, Y, & **Trangenstein, PJ** (In preparation) Associations between retail cannabis dispensaries and academic achievement, truancy, and dropout rates.

### ***Conference Presentations – Refereed***

(1<sup>st</sup>, 2<sup>nd</sup>, and last author only)

20. Lu, Y, **Trangenstein, PJ**, Jernigan, DH. (2020) Policy-maker relevant metrics to break the link between alcohol outlets and violence. Oral presentation at the American Public Health Association Annual Meeting & Expo. Nov 2-6, San Francisco, CA.
19. **Trangenstein, PJ**, Nielsen, A., Gora Combs, KN., Coe, R., & Greisen, C. (2020). The Alcohol Location Interactive Simulation Tool: A simulation model designed to inform alcohol policy decisions and prevent harms. Oral presentation at the American Public Health Association Annual Meeting & Expo. Nov 2-6, San Francisco, CA. (conducted virtually)
18. Peddireddy, S, **Trangenstein, PJ**, Monteiro, M, & Jernigan, DH. (2020) The Best Buys in alcohol policy and homicide: Is the association the same in high-income countries and LMICs? Oral presentation at the American Public Health Association Annual Meeting & Expo. Nov 2-6, San Francisco, CA. (conducted virtually)
17. Monteiro, M & **Trangenstein, PJ** (2020) Alcohol and Health in the Americas: A Regional Report. Global Alcohol Policy Conference. March 9-11, Dublin, Ireland.
16. **Trangenstein, PJ**, Cook, W, Monteiro, M, & Jernigan, DH. (2020) Alcohol policies and homicide: Implications for the best buys and SAFER. Global Alcohol Policy Conference. March 9-11, Dublin, Ireland.
15. **Trangenstein, PJ**, Coe, R., Greisen, C., Gora Combs, K., & Rossheim, ME. (2019). Association between Off-Premise Spirit Sales and Violent Crime: Do Alcohol Control Systems Mitigate Harm? Oral presentation at the American Public Health Association Annual Meeting & Expo. Nov 2-6, Philadelphia, PA.
14. **Trangenstein, PJ**, Subbaraman, M, Greenfield, TK, Mulia, N, Kerr, WC, & Karriker-Jaffe, KJ. (2019) Effects of state-level alcohol availability and price policies on alcohol-related harms to others in the United States, 2000-2015. Poster presentation at the American Public Health Association Annual Meeting & Expo. Nov 2-6, Philadelphia, PA.
13. **Trangenstein, PJ**, Nestadt, P, Motjabai, R, & Jernigan, DH. (2019) Alcohol outlet and suicide density. Poster presentation at the American Public Health Association Annual Meeting & Expo. Nov 2-6, Philadelphia, PA.
12. **Trangenstein, PJ**, Whitehill, J., Jenkins, M., Jernigan, DH., Moreno, M. (2019) *Cannabis social media promotions, brand engagement and adolescents' cannabis use*. Oral presentation at North American Cannabis Summit. Jan. 28 – 30. Los Angeles, CA.

11. **Trangenstein, PJ**, Curriero, FC, Jennings, JM., Webster, D., Latkin, C., Eck, R., Jernigan, DH. (2018) *Outlet type, access to alcohol, and violent crime*. Poster presentation at the American Public Health Association Annual Meeting & Expo. Nov 10-14, San Diego, CA
10. Greene, N., Jernigan, JH, Eck, RH, & **Trangenstein, PJ**. (2018) *Alcohol advertising and violence in Baltimore, Maryland*. Poster presentation at the American Public Health Association Annual Meeting & Expo. Nov 10-14, San Diego, CA
9. **Trangenstein, PJ** & Jernigan, DH. (2018) *A local estimate of the burden of alcohol*. Oral presentation at 18<sup>th</sup> Alcohol Policy Conference. April 11 - 13 Alexandria, VA.
8. **Trangenstein, PJ** & Jernigan, DH. (2018) *A local estimate of the burden of alcohol*. Oral presentation at 44<sup>th</sup> Annual Alcohol Epidemiology Symposium of the Kettil Bruun Society. May 28 – June 1, Chiang Mai, Thailand.
7. **Trangenstein, PJ** & Jernigan, DH. (2017) *The violence prevention potential of reducing alcohol outlet density in Baltimore, MD*. Oral presentation at 43<sup>rd</sup> Annual Alcohol Epidemiology Symposium of the Kettil Bruun Society. June 5 – 9, Sheffield, England.
6. **Trangenstein, PJ** & Jernigan, DH. (2017) *The violence prevention potential of reducing alcohol outlet density in Baltimore, MD*. Oral presentation at the 5<sup>th</sup> Global Alcohol Policy Conference. Oct. 4 - 6, Melbourne, Australia.
5. Parry, C., **Trangenstein, P.**, & Morojele, N. (2017) *Heavy drinking among adults in Tshwane: Findings from the International Alcohol Control Study (South Africa)*. Oral presentation at the 5<sup>th</sup> Global Alcohol Policy Conference. Oct. 4 - 6, Melbourne, Australia.
4. **Trangenstein, PJ** & Jernigan, DH. (2017) *The violence prevention potential of reducing alcohol outlet density in Baltimore, MD*. Oral presentation at Global Alcohol Policy Conference. Oct. 4 - 6, Melbourne, Australia.
3. **Trangenstein, PJ** & Jernigan, DH. (2016) *Cost-effectiveness analysis of alcohol outlet density in Baltimore, MD*. Oral presentation at American Public Health Association Annual Meeting and Expo. Oct. 29 – Nov. 2, Denver, CO.
2. Graham, J, & **Trangenstein, PJ**. (2016) *Environmental scans as a tool for reducing underage drinking*. 17<sup>th</sup> Alcohol Policy Conference. April 6-8, Alexandria, VA.
1. **Trangenstein, PJ** & Jernigan, DH. (2016) *Mapping the unknown: A conceptual framework for understanding the determinants of experiencing alcohol's harms to others among college students*. Poster presentation at the 17<sup>th</sup> Alcohol Policy Conference. April 6 - 8, Alexandria, VA.

#### ***Other Articles and Major Reports – Unrefereed***

7. **Trangenstein, PJ**. (2020) The value of local causal inference models for alcohol policy debates. Invited commentary, *Addiction*.
6. **Trangenstein, PJ**, Monteiro, M., Jernigan, DH, & Soheet, I. (2020) Regional status report on alcohol and health in the Americas. Pan American Health Organization. Washington, D.C.: PAHO.
5. **Trangenstein, PJ**. (2020) Social bots likely pose an undue influence to cannabis policy. Invited commentary, *American Journal of Public Health*, 110(3): 264.

4. Moller, L. **Trangenstein, PJ**, Kestel, D, Maiga, L, & Monteiro, M. (2018). Alcohol Policy Scoring: Assessing the level of implementation of the WHO Global strategy to reduce the harmful use of alcohol in the Region of the Americas. Washington, D.C.: PAHO.
3. Room, R, Jernigan, DH, **Trangenstein, PJ**, Revke, D, & Poznyak, V. (2018) Reducing the harmful use of alcohol: A public health imperative. In: World Health Organization, eds. *Global Status Report on Alcohol and Health 2018*. (pp. 126-138). Geneva, Switzerland.
2. Jernigan, DH & **Trangenstein, PJ**. (2018) Alcohol policy and interventions. In: World Health Organization, eds. *Global Status Report on Alcohol and Health 2018*. (pp. 88-125). Geneva, Switzerland.
1. Jernigan, DH & **Trangenstein, P**. (2016) Global developments in alcohol policies: Progress in implementation of the WHO Global Strategy to Reduce Harmful Use of Alcohol since 2010. World Health Organization. Geneva, Switzerland.

### ***Invited Oral Presentations***

9. **Trangenstein, PJ**. (2020). Athletic alcohol sales. North Carolina Higher Education Alcohol and Other Drug Coalition. June 11, 2020 (virtual).
8. **Trangenstein PJ**. (2020) Underage drinking: A universal problem with tailored solutions (Keynote address). North Carolina Partnership for Success Regional Training, North Carolina Policy Advisory Committee. May 26, Rocky Mount, NC (virtual).
7. **Trangenstein PJ**. & Nielsen A. (2019) Developing a simulation model to inform liquor licensing regulatory decisions. NABCA Annual Administrator Conference, Oct. 25-28, Denver, CO.
6. **Trangenstein PJ**. (2018) The importance of the alcohol environment (Keynote address). Southwest Center for Health Innovation, Jan. 17, Las Cruces, NM
5. **Trangenstein PJ**., Webster, D., & Eck, R.H. (2018) Lunch-n-Learn: Alcohol and violent crime in Baltimore City. Department of General Services Business Process Improvement Office, Baltimore City Government, Dec. 11, Baltimore, MD.
4. **Trangenstein PJ**. (2018) Alcohol policy scores in the Americas: Progress in the implementation of the Global Strategy to Reduce the Harmful Use of Alcohol. Working Group on Regional and National Alcohol Monitoring and Surveillance. Pan American Health Organization, Nov. 29-30, Washington, DC.
3. **Trangenstein PJ**. (2018) Using technology to inform regulatory decisions. NABCA Annual Administrator Conference, Oct. 22-24, Leesburg, VA.
2. **Trangenstein PJ**. (2018) Alcohol policies to prevent violent crime in Baltimore, MD. Michigan State University. College of Human Medicine Division of Public Health Annual Speakers Series, Oct. 17, Flint, MI.
1. **Trangenstein PJ**. (2018) Measurement of alcohol outlet density and violent crime in Baltimore, MD. Centers for Disease Control and Prevention Alcohol Program, National Center for Chronic Disease Prevention and Health Promotion Alcohol Team, May 16, Atlanta, GA.

## TEACHING

### *Instructor*

“From Data to Action: Methods to Link Science and Policy Decision Making;” UNC Gillings School of Global Public Health. Spring 2021 (planned)

“Alcohol and Social Disparities: A Public Health Perspective;” Johns Hopkins University School of Public Health Studies. Fall 2017 (17 students)

### *Teaching Assistant*

“Translating Research into Public Health Programs II;” Johns Hopkins Bloomberg School of Public Health. Instructors: Holtgrave, D & Weir, B. 2017 (29 students)

“Media Advocacy in Public Health;” Johns Hopkins Bloomberg School of Public Health. Instructor: Jernigan, DH. 2017 (19 students)

“Introduction to Campaigning and Organizing for Public Health;” Johns Hopkins Bloomberg School of Public Health. Instructors: Jernigan, DH & Hines, A. Summer 2017 (40 students), 3<sup>rd</sup> term 2017 (17 students)

“Alcohol, Society and Health;” Johns Hopkins Bloomberg School of Public Health. Instructor: Jernigan, DH. 2016 (23 students) & 2017 (22 students)

### *Guest Lectures*

“Epidemiology of excessive alcohol use and related harms;” The Epidemiology of Substance Use and Related Problems, Johns Hopkins Bloomberg School of Public Health, 2017-2020

“Excessive alcohol use and individual-level interventions;” Clinical and Public Health Behavior Change, Johns Hopkins University, 2017, 2018

“Epidemiology and prevention of college drinking;” Introduction to Health Promotion, American University, 2016

### *Student mentorship*

MPH Cohort	Student advisee	Student mentee
2020-2022	Samantha Karon Emily Walton	Macie Rush
2019-2021	Maisun Ansary Lauren Schauer	Katherine Gora Combs Snigdha Peddireddy

### *Dissertation Committees*

Candidate	Dissertation Title	Graduation Year	Committee Role
M. Priscila Bernal	Adolescent stressful life events and depression trajectory: Social patterning in a nation-wide Latinx sample	2021	Member



## GRANTS & CONTRACTS

### ***Grant applications in preparation***

Principal Investigator, “The International Alcohol Control Study and Cannabis Pilot,” NIAAA/NIDA R01 October 2020

Co-Investigator, “Lagged effects of alcohol outlet density on breast and liver cancer in the United States,” NCI R01, PI Jernigan October 2020

Co-Investigator, “A longitudinal cohort study of adolescent and young adult cannabis marketing exposure and use in Washington and Wisconsin,” NIDA R01, PI Moreno October 2020

Principal Investigator, “Alcohol’s harms to others as social stressors: A mixed-methods approach to instrument development & validation,” NIAAA R21 November 2020

Principal Investigator, “The social and economic availability of alcohol and military personnel alcohol consumption,” NIAAA/DOD R01 June 2021

### ***Grant applications & other research under review***

Co-Investigator (on R01), “Influences of COVID-19 experiences on harms from others’ drinking among college youth,” administrative supplement to R01 AA025980, NIAAA, 10/01/2020-06/30/2022 PI Jernigan

### ***Funded grants, contracts, and other research***

Principal Investigator, “Evaluation of alcohol sales at collegiate stadiums in North Carolina,” Addiction Professionals of North Carolina, \$27,256 (Total costs).

*This study aims to evaluate the new policy allowing alcohol sales during collegiate sporting events at public universities using data for six NCAA Divisions I schools. This evaluation will assess whether the rates of injuries and proportion of injuries that are related to alcohol use changed after these institutions introduced alcohol sales during their sporting events. This contract also funds a sub-study that will conduct qualitative interviews with university staff to better understand how the new policy was implemented at each institution and how well the carding/sales laws were perceived to be enforced.*

Co-Investigator, “Harms from others’ drinking among college youth,” NIAAA R01 AA025980, NIH, 09/20/2018-06/30/2022 \$2,138,777 (Total costs).

*This study conducts the first nationally representative data on the prevalence of alcohol’s harms to others on college campuses in the United States in over a decade. In addition, study staff will collect campus alcohol policies and utilizing existing scoring of state-level alcohol policies to assess associations between policy contexts and the odds of being harmed by others’ drinking.*

### ***Completed research***

Co-Investigator, “Interactive liquor licensing decision optimization tool,” National Alcohol Beverage Control Association, 04/01/2019-08/30/2019, \$50,000 (Total costs).

*This feasibility study used locally-specific data to build a simulation model (the Alcohol Location Interactive Simulation Tool [ALIST]) to prospectively inform policy decisions. On A-LIST, users can drag/drop to add/remove alcohol outlets and toggle outlets to change whether private retailers sell spirits in addition to beer and wine. A-LIST shows users the expected changes in public health outcomes in response to their changes to the alcohol environment.*

## **PROFESSIONAL SERVICE**

### ***Grant Reviews***

Medical Research Council UK

### ***Conference Abstract Reviews***

2019 to present            Global Alcohol Policy Conference

2019 to present            American Public Health Association Alcohol, Tobacco, & Other Drugs

### ***Manuscript Reviews***

*Academic Pediatrics*

*Addictive Behaviors*

*Alcohol & Alcoholism*

*Alcoholism: Clinical and Experimental Research*

*American Journal of Public Health*

*British Medical Journal*

*Drug and Alcohol Dependence*

*Drug and Alcohol Review*

*Health and Place*

*International Journal of Drug Policy*

*JAMA Pediatrics*

*Journal of Adolescent Health*

*Journal of Studies on Alcohol and Drugs*

*LGBT Health*

*Pediatrics*

*Social Science and Medicine*

### ***Global Service***

2020 to present            Member, Steering Committee on the Global Information System on Alcohol and Health, World Health Organization

2019                        Participant, Steering Committee on the Global Information System on Alcohol and Health, World Health Organization

Pamela Trangenstein

***National Service***

- 2020 to present Member, Public Health Advisory Committee, National Alcohol Beverage Control Association
- 2019 Member, Expert Working Group on Alcohol Outlet Density Measurement, Centers for Disease Control and Prevention
- 2017 to 2018 Volunteer, Prison Literature Project (serves US)

***Service to North Carolina***

- 2020 to present Volunteer, Prison Books Collective (serves NC and AL)
- 2019 to present Member, North Carolina Collegiate Policy Advisory Committee on Substance Use, Addiction Professionals of North Carolina

***Service to the University of North Carolina at Chapel Hill***

- 2020 to present Member, Student Affairs Alcohol Task Force
- 2019 to present Member, Campus and Community Coalition

***Service to the Department of Health Behavior***

- 2019 to present Member, MPH admissions committee

**CONSULTING**

- 2020 **Addiction Professionals of North Carolina**, Evidence-based alcohol prevention strategies matrix
- 2019 to 2020 **CityHealth**, Mapping alcohol outlet density and violent crime in the 40 largest cities
- 2019 to 2020 **Pan American Health Organization**, Regional report on alcohol and health 2019
- 2018 to 2019 **Drug Free Communities**, Alcohol outlet observations in West Baltimore, Morgan State University through SAMHSA H79 SP020188 Get SMART (Students Mobilized and Retooled to Transform)
- 2018 **Pan American Health Organization**, Alcohol policy scoring: Assessing the level of implementation of the WHO global strategy to reduce the harmful use of alcohol in the Region of the Americas

## **MEDIA COVERAGE**

- Chapin, J (2020) ‘Gov. Roy Cooper announces statewide executive order that will halt alcohol sales at restaurants after 11 p.m.’ *ABC 11*, July 28.
- Diasio, M (2020) ‘North Carolina is cutting off alcohol sales to stop COVID-19 spread. But will it work?’ *Raleigh News & Observer*, July 28.
- Trangenstein, PJ & Jernigan, DH (2020) ‘Drinking and criming’ *Public Health Post*, May 4
- Jernigan, DH (2020) ‘Breaking the link between alcohol outlets and homicide’ *Baltimore Sun*, March 8.
- Preidt, R. (2020) ‘As liquor stores close, murder rates decline’ *US News & World Report*, February 12.
- Woodruff, A. (2019). ‘Cannabis use among teens in the age of social media’ *The Incidental Economist*, December 5.
- NBC15 Staff (2019). ‘New study looks at social media influence on marijuana use’ *NBC15*, Madison, WI, October 23.
- Baltimore Sun Editorial Board (2019). ‘Baltimore’s non-conforming liquor stores have had plenty of time’ *The Baltimore Sun*, June 13.
- Duncan, I. (2019) ‘Baltimore liquor stores challenge new zoning law designed to shut them down’ *The Baltimore Sun*, June 11.
- Trangenstein, PJ & Robb, I (2018) ‘Could reducing alcohol outlet access solve Baltimore’s murder problem?’ *The Baltimore Sun*, January 18.
- Lopez, G. (2018) ‘We need to talk about Brett Kavanaugh and alcohol: The research is clear: Alcohol plays a major role in sexual assault and violent crime across America.’ *Vox*, September 27
- Lopez, G. (2018) ‘The Kavanaugh bar fight accusation speaks to America’s bigger alcohol problem Alcohol plays a big role in violent crime. America can do something about it.’ *Vox*, October 2.
- Wenger, Y. (2018) ‘Hopkins study: Liquor stores more closely linked to violent crime than bars and restaurants.’ *The Baltimore Sun*, September 26.
- Wenger, Y. (2018) ‘Hopkins study linking violence, liquor stores prompts community leaders to take action.’ *Baltimore Sun*, September 27.