

PAMELA J. TRANGENSTEIN

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EDUCATION

- 2018 PhD, Department of Health, Behavior & Society, Johns Hopkins Bloomberg School of Public Health (JHSPH)
Dissertation: Bullets and Booze: Alcohol outlet access and violent crime in Baltimore
Dissertation Advisor: Jernigan, DH
- 2014 MPH, Department of Mental Health, JHSPH
- 2005 BA, Psychology, Washington University in St. Louis

PROFESSIONAL APPOINTMENTS

- 2018- Post-Doctoral Research Fellow
University of California, Berkeley School of Public Health on site at the Alcohol Research Group
Mentor: Karriker-Jaffe, K
NIAAA T32 AA007240, PI: Zemore, S
- 2015-2018 Pre-Doctoral Research Fellow
Center on Alcohol Marketing and Youth, JHSPH
Mentor: Jernigan, DH
CDC U48DP005045, MPI: Jernigan, DH & Leaf, P

PUBLICATIONS

Peer-Reviewed Publications

- Parry, CD., **Trangenstein, PJ.**, Lombard, C., Jernigan, DH., & Morojele, N. K. (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
- Parry, CD., **Trangenstein, PJ.**, 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
- Trangenstein, PJ.**, Curriero, FC., Jennings, JM., Webster, D., Latkin, C., Eck, R., Jernigan, DH. (2018) Outlet type, access to alcohol, and violent crime. *Alcoholism: Clinical and Experimental Research*, doi.org/10.1111/ACER.13880¹

¹Article of Public Interest

Manuscripts in Review

- Trangenstein, PJ.**, Curriero, FC., Jennings, JM., Webster, D., Latkin, C., Eck, R., Jernigan, D H. (2018) Methods for measuring the association between alcohol outlet access and violent crime.
- Trangenstein, PJ.**, Nestadt, P., Wall, P., Motjabi, R., Jernigan, DH. (2018) Alcohol outlet and suicide density.
- Trangenstein, PJ.** & Jernigan, DH. (2018) Generating local estimates of the prevalence, morbidity, mortality, and cost of excessive drinking.
- Trangenstein, PJ.**, Parry, CD., Lombard, C., Jernigan, DH., & Morojele, NK. (2018) Heavy drinking and contextual risk factors among adults in South Africa: Findings from the International Alcohol Control Study.
- Trangenstein, PJ.**, Eck, R., Jennings, JM., Webster, D., Latkin, C., Milam, A., Furr-Holden, CD., Jernigan, DH. (2018) The violence prevention potential of reducing alcohol outlet access in Baltimore, MD.
- Trangenstein, PJ.**, Wall, P., & Jernigan, DH. (2018) Collateral damage from college drinking: A conceptual framework for alcohol's harms to others among US college students.

Manuscripts in Preparation

- Trangenstein, PJ.**, Paul, N., Gray, C., Jernigan, DH. (2018) Who bears the burden of alcohol outlet clusters?
- Trangenstein, PJ.**, Sadler, R., Morrison, C., Jernigan, DH. (2018) Looking back and moving forward: The evolution and potential opportunities for the future of alcohol outlet access measurement.
- Trangenstein, PJ.**, Jernigan, DH., Rekve, D. (2018) Progress in the implementation of the WHO Global Strategy to Reduce Harmful Use of Alcohol since 2010.
- Trangenstein, PJ.**, Whitehall, J., Jenkins, M., Jernigan, DH., Moreno, M. (2019) Determinants of the association between online cannabis advertising and cannabis use among adolescents.
- Trangenstein, PJ.**, Karriker-Jaffe, K., M., Mulia, N., Greenfield, TK., (2019) Support for alcohol policies and interested constituents.
- Trangenstein, PJ.**, Subbaraman, M., Greenfield, TK., Mulia, N., Karriker-Jaffe, K., Kerr, B. (2019) Effects of state-level alcohol availability and price policies on alcohol-related harms to others in the United States, 2000-2015
- Mulia, N., **Trangenstein, PJ.**, Lui, C., Karriker-Jaffe, K., Greenfield, TK. (2019). Alcohol intervention and policy support and alcohol-related disparities, 1995-2015.
- Whitehall, J., **Trangenstein, PJ.**, Jenkins, M., Jernigan, DH., Moreno, M. (2019) Adolescent exposure to traditional and online cannabis advertising and cannabis use.
- Whitehall, J., **Trangenstein, PJ.**, Jernigan, DH., Moreno, M. (2019) Exposure to cannabis advertisements by length of time under legalized recreational cannabis use policy.

Reports

- Jernigan, D. & **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.
- Trangenstein, P.**, Eck, R., Greisen, C., & Jernigan, D. (2017) Alcohol outlets in Greenmount East, Midway/Coldstream, and Northwood community statistical areas. Johns Hopkins Bloomberg School of Public Health, Center on Alcohol Marketing and Youth. Baltimore, MD.
- 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.
- 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.

AWARDS & HONORS

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| 2018 | Ole-Jørgen Skog Award for Early Career Scientists, Kettil Bruun Society |
| 2018 | Travel Award, Kettil Bruun Society |
| 2017 | Finalist, Presidential Management Fellows, US Office of Personnel Management |
| 2017 | 1 st Place, Policy and Practice Research, Delta Omega Poster Competition, JHSPH |
| 2016 | Gordis Teaching Fellowship, JHSPH |
| 2016 | Global Health Established Field Placement Award, JHSPH |
| 2016 | 2 nd Place, Policy and Practice Research, Delta Omega Poster Competition, JHSPH |
| 2015 | Health, Behavior & Society Scholarship, JHSPH |
| 2011 | Dean's Scholarship, JHSPH |
| 2001-2015 | Dean's List (7 of 8 semesters), Washington University in St. Louis |

GRANTS & FUNDING

Current Funding

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| 2018- | <i>Harms from others' drinking among college-aged youth</i> , \$2,138,777
NIAAA R01 AA025980, PI: Jernigan
Role: Co-Investigator
This national survey study will determine the prevalence, risk and protective factors, and consequences of alcohol-related harms to others among college students. |
| 2018- | <i>The association between alcohol outlet access and allostatic load</i> , \$24,697
NIAAA P50 AA005595, PI: Kerr
Role: Pilot Project Director
This secondary analysis will determine whether residents of neighborhoods with greater alcohol outlet density tend to have higher allostatic load. |

Previous Funding

- 2017 *Treatment availability and alcohol-related harms to others*, \$161,888
Ruth L. Kirschstein National Research Service Award
Role: Principal Investigator
Research was fundable, but funding not received due to administrative delays
- 2016-2017 *The violence prevention potential of reducing alcohol outlet access in Baltimore City*, \$3,800
Distinguished Doctoral Funding & Doctoral Special Project Funding
Role: Student Investigator
- 2015 *International Alcohol Control Study analyses*, \$5,200
Doctoral Special Project Funding & Global Health Established Field Placement
Role: Student Investigator

Grant Submission in Review

- 2018-2019 *Measurement of allostatic load and drinker networks to assess whether other people's drinking "gets under the skin,"* \$2,051,540
NIH Director's Early Independence Award
Role: Principal Investigator

Grant Submission in Preparation

- 2019 *Remaking drug policy: Toward cannabis control*
Robert Wood Johnson Foundation Pioneering Ideas
Role: Co-Investigator

INVITED TALKS

- 2018 Lunch-n-Learn: Alcohol and violent crime in Baltimore City.
Department of General Services Business Process Improvement Office, Baltimore City Government, Baltimore, MD.
- 2018 Using technology to inform regulatory decisions. NABCA Annual Administrator Conference, Leesburg, VA.
- 2018 Alcohol policies to prevent violent crime in Baltimore, MD. Michigan State University. College of Human Medicine Division of Public Health Annual Speakers Series, Flint, MI.
- 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, Atlanta, GA.

CONFERENCE ACTIVITY AND PARTICIPATION

Oral Presentations

- 2018 Trangenstein, PJ. & Jernigan, DH. A local estimate of the burden of alcohol. Alcohol Policy 18, Alexandria, VA.
- 2018 Trangenstein, PJ. & Jernigan, DH. A local estimate of the burden of alcohol. Kettil Bruun Society Conference, Chiang Mai, Thailand.
- 2017 Trangenstein, PJ. & Jernigan, DH. The violence prevention potential of reducing alcohol outlet density in Baltimore, MD. Kettil Bruun Society Conference, Sheffield, England.
- 2017 Trangenstein, PJ. & Jernigan, DH. The violence prevention potential of reducing alcohol outlet density in Baltimore, MD. Global Alcohol Policy Conference, Melbourne, Australia.
- 2016 Trangenstein, PJ. & Jernigan, DH. Cost-effectiveness analysis of alcohol outlet density in Baltimore, MD. American Public Health Association, Denver, CO.
- 2016 Graham, J., & Trangenstein, PJ. Environmental scans as a tool for reducing underage drinking. Alcohol Policy 17, Alexandria, VA.

Posters

- 2018 Trangenstein, PJ., Curriero, FC., Jennings, JM., Webster, D., Latkin, C., Eck, R., Jernigan, DH. Types of alcohol outlets and violent crime. American Public Health Association. San Diego, CA
- 2016 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: Alcohol Policy 17, Alexandria, VA.

Discussant

- 2018 Trangenstein, PJ. Critical reflections: Characteristics and behaviour of adolescents associated with being a heavy drinker in Thailand. Kettil Bruun Society Conference, Chiang Mai, Thailand.

Moderator

- 2018 Secondhand effects of alcohol; Stockwell, T., Karriker-Jaffe, K., Teutsch, S., Evensen, D. Alcohol Policy 18, Alexandria, VA

CAMPUS AND DEPARTMENTAL TALKS

- 2018 Bullets and booze: Alcohol outlet access and violent crime in Baltimore, MD. Boston University School of Public Health, Research in Progress, Department of Health Law, Policy & Management, Boston, MA.
- 2018 Alcohol outlet observations. Maryland Collaborative to Reduce College Drinking and Related Problems Maryland Strategic Prevention Framework Webinar

TEACHING EXPERIENCE

Instructor

2017 1 term *Alcohol and Social Disparities: A Public Health Perspective*
Johns Hopkins University School of Public Health Studies
This upper-level seminar-style course was structured in three sections: 1) Ethics of alcohol use, 2) Alcohol use among marginalized groups, and 3). Alcohol and oppression. This course also taught students how to synthesize complex research and write a public health problem statement.

Teaching Assistant

2017 1 term *Translating Research into Public Health Programs II*
Instructors: Holtgrave, D & Weir, B
2017 1 term *Media Advocacy in Public Health*
Instructor: Jernigan, DH
2017 2 terms *Introduction to Campaigning and Organizing for Public Health*
Instructors: Jernigan, DH & Hines, A
2016-2017 2 terms *Alcohol, Society and Health*
Instructor: Jernigan, DH

SELECTED RESEARCH EXPERIENCE

Doctoral Level

2018- Alcohol Research Group, Associate Scientist
NIAAA R01 AA022791, MPI: Greenfield, T & Karriker-Jaffe, K
Alcohol's harms to others among US adults: Individual and contextual effects

NIAAA P50 AA005595, PI: Kerr
The association between alcohol outlet access and allostatic load, \$24,697

2018- Boston University School of Public Health, Department of Health Law, Policy & Management, Postdoctoral Research Associate
NIDA R01 DA041641, PI: Moreno, MA
Marijuana ads in traditional and social media: Influence & policy implications

NIAAA R01 AA025980, PI: Jernigan
Harms from others' drinking among college-aged youth

2016-2016 South African Medical Research Council, Research Assistant
Special Project & Global Health Established Field Placement, PI: Parry, CD
International Alcohol Control Study analyses

2015-2018 Center on Alcohol Marketing and Youth at JHSPH, Research Assistant
CDC U48DP005045, MPI: Jernigan, DH & Leaf, P

Previous Research

- 2011-2015 Westat, Study Manager
CDC 2002014F61238, PI: Mardon, R
Composite state-wide estimates of chronic disease risk factor control: prototype for a national program to track state and local progress in ABCs and preventative care services
- NICHD 275201200005I-3-27500001, PI: Fraiser, A
National Children's Study, Vanguard Study (West Regional Operations Center)
- NICHD 275201300092U-0-0-1, PI: Walker, R
National Children's Study support
- 2009-2010 University of North Carolina at Chapel Hill, Research Assistant
NIMH R01 MH071563, PI: Rowland, AS
The natural history of ADHD in a population-based sample
- 2008-2009 Washington University School of Medicine, Professional Rater II
Contract with Pinney, Associates, PI: Cottler, LB
National Monitoring of Adolescent Prescription Stimulants Study

SERVICE TO THE FIELD

Leadership

- 2015-2018 Chair, Forum on Alcohol Research and Advocacy at JHSH

Mentorship

- 2018 Payton Wall, undergraduate special project studies

Professional Service

- 2018- Ole-Jørgen Skog Award Review Committee, Kjetil Bruun Society

Reviewer

- 2018- *Alcoholism: Clinical and Experimental Research*
2018- *Journal of Studies on Alcohol and Drugs*
2018- *Addictive Behaviors*
2017- *African Journal of Drug and Alcohol Studies*

COMMUNITY INVOLVEMENT

- 2018- Volunteer, Prison Literature Project
- 2018 Invited Talk: Alcohol environments & violent crime. Alcohol & Violence Summit, Baltimore Good Neighbors Coalition and Maryland Public Health Association. Baltimore, MD
- 2018 Invited Talk: Cost of alcohol in Baltimore City
Allen African Methodist Episcopal Church
Alcohol abuse awareness month, 5th Sunday health talk
- 2017 Public Testimony on MC 16-18, Montgomery County Dispensaries in Retail Grocery Stores Act
Montgomery County Delegation, Rockville, MD
- 2017 Panelist: Oliver Town Hall on Alcohol Prevention. Behavioral Health Systems, Baltimore. Baltimore, MD
- 2015-2018 Volunteer, Baltimore Good Neighbors Coalition

MEDIA COVERAGE

- 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 call for more action' *The Baltimore Sun*, September 27.
- Zumer, B. (2018) 'Study: Baltimore liquor stores tied to violent crime more than bars are' *WBFF (FOX Baltimore)*, September 26.
- WMAR Staff (2018) 'Liquor stores linked to crime? Study suggests fewer liquor stores equals less crime.' *WMAR (ABC Baltimore)*, September 26.
- Anonymous (2018) 'More liquor stores, more crime.' *MedicalResearch.com*, October 3.
- Waldman, T. (2018) 'Hopkins study: Baltimore liquor stores linked to increased violent crime nearby' *WBAL Radio*, September 26.

PROFESSIONAL MEMBERSHIPS

- 2017- Kettil Bruun Society
- 2014- American Public Health Association