# RACHEL JAMIE MICHI TOPAZIAN

# **Contact**

Johns Hopkins Bloomberg School of Public Health Department of Health Policy and Management 624 N. Broadway, Rm. 586 Baltimore, MD 21205 email: <a href="mailto:rtopazian@jhu.edu">rtopazian@jhu.edu</a> twitter: @rtopazian pronouns: she/her/hers

### **Education**

2020-2024 (expected) **Doctor of Philosophy,** Health Policy and Management

Johns Hopkins Bloomberg School of Public Health, Baltimore, MD

Concentration: Health and Public Policy

2010-2013 Bachelor of Arts, Philosophy (magna cum laude)

Wheaton College, Wheaton IL

Minor: English

# **Professional Experience**

2020-Present Graduate Research Assistant

Johns Hopkins Bloomberg School of Public Health, Baltimore, MD

- Describing trends in harassing behavior towards public health researchers: a survey (PIs: Tara Kirk Sell and Beth Resnick)
- Understanding the factors influencing federal regulatory decision making (PIs: Beth McGinty and Shelley Hearne)
- The role of permit-to-purchase in the primary prevention of multiple forms of violence (PI: Cassandra Crifasi)
- Violent crime review commission to prevent gun violence in Hampton, VA (PI: Cassandra Crifasi)
- The Johns Hopkins COVID-19 civic life and public health survey (PIs: Colleen Barry, Beth McGinty, Hahrie Han, and Adam Seth Levine)

2016-2020 Multiple Roles

Managing Research Director (2020) Senior Research Director (2019-2020)

Research Director (2017-2018) Health Policy Analyst (2016-2017) National Journal, Washington D.C.

2014-2016 Research Program Coordinator

Johns Hopkins Berman Institute of Bioethics, Baltimore, MD

## **Funding**

2020-present Occupational Injury Epidemiology and Prevention Training Grant (T42 OH0008428)

National Institute for Occupational Safety and Health

Amount: 100% salary support, tuition

PI: Ram Ramachandran Role: Pre-doctoral Trainee

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### 2023-2024 Data privacy perspectives in the context of workplace safety (T42 OH0008428)

Pilot Project Research Training Award

Johns Hopkins Education and Research Center for Occupational Safety and Health

National Institute for Occupational Safety and Health

Amount: \$8,000

Role: Principal Investigator

#### **Publications**

#### Peer-Reviewed Journal Articles

- 1. Webster DW, Richardson J, Meyerson N, St. Vil C, **Topazian R**. Research on the Effects of Hospital-Based Violence Intervention Programs: Observations and Recommendations. *The ANNALS of the American Academy of Political and Social Science*. Published online, 2023. doi:10.1177/00027162231173323
- 2. **Topazian RJ**, McGinty EE, Han H, Levine AS, Anderson KE, Presskreischer RE, Barry CL. US Adults' Beliefs About Harassing or Threatening Public Health Officials During the COVID-19 Pandemic. *JAMA Network Open*. 2022;5(7):e2223491. doi:10.1001/jamanetworkopen.2022.23491
- 3. **Topazian RJ**, Levine AS, McGinty EE, Barry CL, Han H. The influence of civic associations and exposure to ideological heterogeneity on public views on mask wearing and social distancing. *Preventive Medicine*. 2022;160:107098. doi:10.1016/j.ypmed.2022.107098
- 4. **Topazian RJ**, Levine AS, McGinty EE, Barry CL, Han H. Civic engagement and psychological distress during the COVID-19 pandemic. *BMC Public Health*. 2022;22(1):869. doi:10.1186/s12889-022-13289-4
- 5. Hatton CR, **Topazian RJ**, Barry CL, McGinty EE, Levine AS. Predictors of Public Support for Social Safety Net Policy During the COVID-19 Pandemic. *American Journal of Preventive Medicine*. 2022;63(1):77-84. doi:10.1016/j.amepre.2022.01.013
- 6. **Topazian RJ**, Hatton CR, Barry CL, Levine AS, McGinty EE. Public support for U.S. social safety net policies throughout the COVID-19 pandemic. *Preventive Medicine*. 2022;154:106873. doi:10.1016/j.ypmed.2021.106873
- 7. Dukhanin V, **Topazian R**, DeCamp M. Metrics and Evaluation Tools for Patient Engagement in Healthcare Organization- and System-Level Decision-Making: A Systematic Review. *Int J Health Policy Manag*. 2018;7(10):889-903. doi:10.15171/ijhpm.2018.43

- Carrese JA, Geller G, Branyon ED, Forbes LK, Topazian RJ, Weir BW, Khatib O, Sugarman J. A Direct Observation Checklist to Measure Respect and Dignity in the ICU. *Critical Care Medicine*. 2017;45(2):263-270. doi:10.1097/CCM.0000000000002072
- 11. **Topazian R**, Bollinger J, Weinfurt KP, Dvoskin, R, Mathews D, Brelsford K, DeCamp M, Sugarman J. Physicians' perspectives regarding pragmatic clinical trials. *J Comp Eff Res.* 2016;5(5):499-506. doi:10.2217/cer-2016-0024

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- 12. Geller G, Branyon ED, Forbes LK, Topazian RJ, Weir BW, Carrese JA, Beach MC, Sugarman J. ICU-RESPECT: An index to assess patient and family experiences of respect in the intensive care unit. Journal of Critical Care. 2016;36:54-59. doi:10.1016/j.jcrc.2016.06.018
- 13. Weinfurt KP, Bollinger JM, Brelsford KM, Crayton TJ, Topazian RJ, Kass NE, Beskow LM, Sugarman J. Patients' views concerning research on medical practices: Implications for consent. AJOB Empirical Bioethics. 2016;7(2):76-91. doi:10.1080/23294515.2015.1117536
- 14. Pasalic D, Gazelka HM, Topazian RJ, Bucchalter LC, Ottenberg AL, Webster TL, Swetz KM, Mueller PS. Palliative Care Consultation and Associated End-of-Life Care After Pacemaker or Implantable Cardioverter-Defibrillator Deactivation. Am J Hosp Palliat Care. 2016;33(10):966-971. doi:10.1177/1049909115595017
- 15. Ottenberg AL, Mueller PS, Topazian RJ, Kaufman S, Swetz KM. "It's Not Broke, So Let's Not Try to Fix It": Why Patients Decline a Cardiovascular Implantable Electronic Device. Pacing Clin Electrophysiol. 2014;37(10):1306-1314. doi:10.1111/pace.12433
- 16. Ottenberg AL, Cook KE, Topazian RJ, Mueller LA, Mueller PS, Swetz KM. Choices for patients "without a choice": Interviews with patients who received a left ventricular assist device as destination therapy. Circ Cardiovasc Qual Outcomes. 2014;7(3):368-373. doi:10.1161/CIRCOUTCOMES.113.000660
- 17. **Topazian RJ**, Hook CC, Mueller PS. Duty to speak up in the health care setting a professionalism and ethics analysis. Minn Med. 2013;96(11):40-43.

### **Teaching Experience**

Teaching Assistants	ships, Johns Hopkins Bloomberg School of Public Health
2023	Issues in Injury and Violence Prevention, Jon Vernick
	Public Health Policy, Joshua Sharfstein
	Research and Evaluation Methods for Health Policy, Cassandra Crifasi
	Fundamentals of Health Policy and Management, Conan Dickson
2022	Social Policy for Vulnerable Population in the U.S., Alene Kennedy-Hendricks
	Issues in Injury and Violence Prevention, Jon Vernick
	Research and Evaluation Methods for Health Policy, Cassandra Crifasi
	Fundamentals of Health Policy and Management, Conan Dickson
2021	Social Policy for Vulnerable Populations in the U.S., Beth McGinty
Guest Lectures	
2019, 2018	Practical Policymaking Considerations, SUNY Upstate Medical University. Syracuse, NY.

## **Honors and Awards**

2020-present	NIOSH Occupational Injury Epidemiology and Prevention Training Grant (award number T42 OH0008428)
2023-2024	NIOSH Johns Hopkins Education and Research Center for Occupational Safety and Health Pilot Project Research Training Award (award number T42 OH0008428)
2023-2024	Susan P. Baker Scholarship in Injury Prevention and Control, Johns Hopkins Bloomberg School of Public Health
2023-2024	Center for Qualitative Studies in Health and Medicine Dissertation Enhancement Award

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### **Professional Activities**

Academic Service

2022-present Doctoral Student Representative, Public Health Threats and Harassment Taskforce, Johns

Hopkins Bloomberg School of Public Health

2021-2022 Secretary, Department of Health Policy and Management Student Coordinating Committee

Society Membership

2022-present Association for Public Policy Analysis and Management

### **Presentations**

Scientific Meeting Poster Presentations

1. Americans' beliefs about harassing or threatening public health officials during the COVID-19 pandemic.

Association for Public Policy and Management Fall Conference, Washington D.C. Poster presentation. Fall 2022.

2. **Network analysis of pharmaceutical pricing policy proposals.** AcademyHealth National Health Policy Conference, Washington D.C. Poster presentation. Fall 2017.

#### **Invited Seminars**

1. **Mapping the stakeholders behind 2020 presidential candidates**. Professional Women in Advocacy Conference, Washington D.C. Spring 2019.

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