

CURRICULUM VITAE

Jennifer Mendel Whitehill, PhD

University of Massachusetts Amherst
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EDUCATION

Dec. 2011 **Ph.D., Health Policy and Management**, Johns Hopkins University, Baltimore, MD
2004 **B.S., Biology**, Tufts University, Medford, MA
2004 **Certificate, Community Health**, Tufts University, Medford, MA

RESEARCH AND PROFESSIONAL EXPERIENCE

Sept. 2020-present **Associate Professor**, Health Policy and Management Program, Department of Health Promotion and Policy, University of Massachusetts Amherst, Amherst, MA
2013-2020 **Assistant Professor**, Health Policy and Management Program, Department of Health Promotion and Policy, University of Massachusetts Amherst, Amherst, MA
2011-2013 **Postdoctoral Fellow**, Pediatric Injury Research Training Program, Harborview Injury Prevention and Research Center, Department of Pediatrics, University of Washington, Seattle, WA. NIH-NICHD T32HD057822 (PI: Rivara)
2006-2008 **Pre-doctoral Fellow**, Interdisciplinary Research Training on Violence. Johns Hopkins University, Baltimore, MD. NIH-NIMH T32MH020014. (PI: Campbell)
2004-2006 **Dual Recovery Coordinator**, Office of Research, Planning, and Evaluation, Division of Mental Hygiene, New York City Department of Health and Mental Hygiene, New York, NY

HONORS & AWARDS

2019-2020 Family Research Scholar, Center for Research on Families, University of Massachusetts (UMass) Amherst
2019 Nominated for Distinguished Graduate Mentor Award, UMass Amherst
2012 Elected member, Delta Omega Honorary Society in Public Health, Alpha Chapter, Johns Hopkins Bloomberg School of Public Health (JHBSPH)
2009 Victor A. Raymond Award, Department of Health Policy and Management, JHBSPH
2009 Belfer-Aptman Dissertation Research Award, Melissa Institute for Violence Prevention and Treatment
2008 Nancy A. Robertson Scholarship in Injury Prevention, Department of Health Policy and Management, JHBSPH
2007-2009 Johnson and Johnson Community HealthCare Scholarship, JHBSPH
2008 Best Doctoral Student Abstract Award, Community Health Planning and Policy Development, American Public Health Association

RESEARCH FUNDING

Federal and State Sources

Current

11/01/19-06/30/21 National Highway Traffic Safety Administration (DTNH2211D00225L, Task Order 6) Crash Risk Associated with Drug and Alcohol use by Drivers in Fatal and Serious Injury Crashes
Role: Co-Investigator and Massachusetts (MA) study site Co-PI (PI: Thomas).

Completed

- 04/01/20-02/28/21 Massachusetts Cannabis Control Commission. (ISACNBDISTUDYUMS520A)
Identifying Massachusetts Communities Disproportionately Impacted by the War on
Drugs
Role: Co-Principal Investigator
- 01/01/19-06/30/20 Massachusetts Cannabis Control Commission. (ISACNB10700840UMSF19)
Cannabis Legalization in Massachusetts: State of the Data
Role: Principal Investigator
- 09/1/17-08/31/20 NIH- National Institute of Drug Abuse (R01DA041641)
Marijuana ads in traditional and social media: Influence and policy implications
Role: Co-Investigator (PI: Moreno).
- 09/1/16-08/31/20 CDC-National Institute for Occupational Safety and Health (U54OH007524)
Acceptance and use of mobile apps for commercial fishing safety. Subproject of:
Northeast Center for Occupational Health and Safety: Agriculture, Forestry, Fishing.
Role: Co-Investigator (PI: Sorenson; Subproject PI: Bulzacchelli).
- 01/01/19-6/30/20 Washington State University Alcohol and Drug Abuse Research Program
Unintentional marijuana exposures among children: A National policy evaluation
Role: Consultant (PI: Graves)
- 01/01/17-08/31/19 Dean's Research Enhancement Award – Intramural grant from UMass School of Public
Health and Health Sciences
Impact of retail, recreational marijuana sales on motor vehicle crashes
Role: Principal Investigator
- 03/01/17-06/01/18 Massachusetts Department of Public Health (17_PRF61_7018)
Marijuana Baseline Health Study Task 1 (Prevalence and Perceptions of Use) and Task 2
(Impaired Driving and Hospitalizations). Partnership with UMass Donahue Institute.
Role: Co-PI and Scientific Leader
- 05/15/14-03/31/17 NIH-National Institute of Drug Abuse (R21DA035903)
Understanding mobile technology in the process of college student substance use
Role: Principal Investigator
- 06/01/12-09/30/13 University of Washington Institute for Translational Health Sciences - Small Pilot Grant
Using twitter to prevent alcohol-impaired driving: Formative research and feasibility
Role: Co-Investigator (PI: Rivara).
- 09/30/09-09/29/11 Centers for Disease Control and Prevention (CDC R36CE001683)
Keys to successful implementation of street outreach for youth violence prevention
Role: Principal Investigator
- 06/01/09-05/31/11 Johns Hopkins University Urban Health Institute - Student-Community Small Grant
Understanding the implementation of Baltimore's Safe Streets Program
Role: Principal Investigator
- 09/01/09-08/31/10 The Melissa Institute for Violence Prevention and Treatment
Belfer-Aptman Dissertation Research Award.
Role: Principal Investigator

PUBLICATIONS

* Denotes that the author is a student or mentee

** Denotes senior authorship (directing the work and/or obtaining funding)

Manuscripts in Refereed Journals (In reverse chronological order)

1. **Whitehill JM**, Dilley JA, Brooks-Russell A, Terpak L, Graves JM. Edible cannabis exposures among children: 2017-2019. *Pediatrics. In Press*.
2. Evans EA, Goldwater E, Stanek EJ, Brierley-Bowers P, Buchanan D, **Whitehill JM**. Prevalence and correlates of cannabis use in Massachusetts after cannabis legalization and before retail sales. *J Psychoactive Drugs*. 2020 Nov 26: 1-10. [Epub ahead of print]. PMID: 33242292.
3. Geissler KH, Kaizer K, Johnson JK, Doonan SM, **Whitehill JM**. Evaluation of Availability of Survey Data About Cannabis Use. *JAMA Netw Open*. 2020;3(6):e206039. doi:10.1001/jamanetworkopen.2020.6039
4. **Whitehill JM**, Trangenstein P, Jenkins MC, Jernigan DH, Moreno MA. Exposure to cannabis marketing in social and traditional media and past-year use among adolescents in states with legal retail cannabis. *Journal of Adolescent Health*. 2019 Nov. PMID: 31708374.
5. Trangenstein P, **Whitehill JM**, Jenkins M, Jernigan D, Moreno MA. Active cannabis marketing and adolescent past-year cannabis use. *Drug and Alcohol Dependence*. 2019 Nov 1: 204:107548. PMID: 31550611. PMCID: PMC6878135 [Available 2020-11-01].
6. **Whitehill JM**, Harrington C*, Lang CJ, Chary M, Bhutta WA, Burns MM. Marijuana-related exposures among youth age 0-19 years before and after medical marijuana legalization in Massachusetts. *JAMA Network Open*. 2019 Aug 16.
7. Graves JM, **Whitehill JM**, Miller ME, Brooks-Russell A, Richardson SM, Dilley JA. Employment and marijuana use among Washington State adolescents before and after legalization of retail marijuana. *Journal of Adolescent Health*. 2019 Jul; 65(1): 39-45. PMCID: PMC6589368.
8. **Whitehill JM**, Wilner M, Rataj S, Moreno MA. College students' use of transportation network companies: An opportunity to decrease substance-impaired driving. *Journal of American College Health*. 2018 Sep 21:1-4. PMCID: PMC6428618. PMID: 30240337.
9. **Whitehill JM**, Rodriguez-Monguio R, Doucette M*, Flom EA. Driving and riding under the influence of recent marijuana use: Risk factors among a racially diverse sample of young adults. *Journal of Ethnicity in Substance Abuse*. 2018 Feb. 2019 Oct-Dec; 18(4):594-612. PMID: 29432083.
10. O'Connor SO, Shain, L, **Whitehill JM**, Ebel BE. Measuring a conceptual model of the relationship between compulsive cell phone use, in-vehicle cell phone use, and motor vehicle crash. *Accident Analysis and Prevention*. 2017 Feb; 99 (Pt A): 372-378. PMID: 28068624.
11. Doucette ML*, Bulzacchelli M, Gillum T, **Whitehill JM**. Local implementation of a Massachusetts regulation governing head injuries in high school athletics: A multiple-case study. *Journal of Law, Medicine, and Ethics*. 2016 Sep; 44(3):503-13. PMID: 27587454.
12. Moreno MA, D'Angelo J, **Whitehill JM**. Social media and alcohol: Summary of research, intervention ideas and future study directions. *Media and Communication*. Jun 2016; 4 (3):50-59.
13. Moreno MA, **Whitehill JM**. #Wasted: The intersection of social media and substance use. *Current Opinions in Psychology*. Jun 2016; 9:72-76.
14. Moreno MA, **Whitehill JM**, Quach V, Midamba N, Manskopf I. Marijuana experiences, voting behavior, and early perspectives regarding marijuana legalization among college students from 2 states. *American Journal of College Health*. 2016 Jan;64(1):9-18. PMCID: PMC5001493.
15. Thompson L, Rivara F, **Whitehill JM****. Prevalence of marijuana-related traffic on Twitter, 2012-2013: A content analysis. *Cyberpsychology, Behavior and Social Networking*. 2015 Jun; 18(6):311-9. PMCID: PMC4491148.

16. **Whitehill JM**, Pumper MA, Moreno MA. Emerging adults' use of alcohol and social networking sites during a large street festival: A real-time interview study. *Substance Abuse Treatment Prevention and Policy*. 2015 May 20;10:21. PMCID: PMC4443595
17. Graves JM, **Whitehill JM**, Hegel BE, Rivara FP. Making the most of injury surveillance data: Using narrative text to identify exposure information in case-control studies. *Injury*. 2015 May; 46(5):891-7. PMCID: PMC4402245
18. Moreno MA, **Whitehill JM**. Social media: Influences on adolescent and young adults' alcohol-related cognitions and drinking behavior, and potential avenues for alcohol prevention. *Alcohol Research: Current Reviews*. 36(1):91-100. PMCID: PMC4432862
19. **Whitehill JM**, Rivara FP, Moreno MA. Substance-using drivers and their passengers: Prevalence and risk factors among underage college students. *JAMA Pediatrics*. 2014 Jul;168(7):618-24. PMCID: PMC4090688.
20. **Whitehill JM**, Webster DW, Frattaroli S, Parker EM. Interrupting violence: How the CeaseFire program prevents imminent gun violence through conflict mediation. *Journal of Urban Health*. 2014 Feb; 91(1):84-95. PMCID: PMC3907621.
21. Pumper M, Kelleher E, **Whitehill JM**, Moreno MA. Identifying depression and suicide displays on twitter: Key search terms and characteristics. *Journal of Psychiatry and Behavioral Science*. 2014; 1(1):003
22. Graves JM, **Whitehill JM**, Stream JO, Vavilala MS, Rivara FP. Emergency department-reported head injuries from snowsports among children and adolescents, 1996-2010. *Injury Prevention*. 2013 Dec; 19(6):399-404. PMCID: PMC3835801.
23. Moreno MA, Kacvinsky L, Pumper MA, Wachowski L, **Whitehill JM**. Associations between displayed Facebook content and alcohol consumption at the Mifflin Street Block Party. *Wisconsin Medical Journal*. 2013 Dec; 112(6):251-6. PMCID: PMC3929207
24. O'Conner SS, **Whitehill JM**, King KM, Kernic MA, Boyle L, Bresnahan B, Mack C, Ebel BE. Cell phone overuse and risk of motor vehicle crashes in young drivers. *Journal of Adolescent Health*. 2013 Oct;53(4):512-519. PMCID: PMC3786686.
25. Moreno MA, Kota R, Schoohs S, **Whitehill JM**. The Facebook Influence model: A concept mapping approach. *Cyberpsychology, Behavior, and Social Networking*. 2013 Jul; 16(7):504-11. PMCID: PMC3715786.
26. **Whitehill JM**, Webster DW, Vernick JS. Street conflict mediation to prevent youth violence: Conflict characteristics and outcomes. *Injury Prevention*. 2013 Jun;19(3):204-9. PMID: 23002073.
27. **Whitehill JM**, Brockman LA, Moreno MA. "Just talk to me": Communicating with college students about depression disclosures on Facebook. *Journal of Adolescent Health*. 2013 Jan; 52(1):122-127. PMCID: PMC3608512.
28. Moreno MA, **Whitehill JM**. New media, old risks: Towards an understanding of the relationship between online and offline health behavior. *Archives of Pediatric and Adolescent Medicine*. 2012 Sep 1; 66(9):868-9. PMID: 22751783.
29. Pollack KM, Frattaroli S, **Whitehill JM**, Strother K. Youth perspectives on street outreach workers: Results from a community-based survey. *Journal of Community Health*. 2011 Jun; 36(3):469-76. PMID: 21080041
30. Frattaroli S, Pollack KM, Jonsberg K, Croteau G, Rivera JC, **Mendel J**. Streetworkers, youth violence prevention, and peacemaking in Lowell, Massachusetts: Lessons and voices from the community. *Progress in Community Health Partnerships: Research, Education, and Action*. Fall 2010;4(3):171-179. PMID: 20729607.

Government Reports

† Denotes the work was peer-reviewed by experts internal or external to a government agency before public release.

1. Thomas FD, Berning A, Darrah J, Graham L, Blomberg R, Griggs C, Crandall M, Schulman C, Kozar R, Neavyn M, Cunningham, K., Ehsani, J, Fell J, **Whitehill J**, Babu K, Lai J, and Rayner M. (2020 October). Drug and alcohol prevalence in seriously and fatally injured road users before and during the COVID-19 public health emergency (Report No. DOT HS 813 018). National Highway Traffic Safety Administration. <https://rosap.nhtl.bts.gov/view/dot/50941>
2. **Whitehill JM**, Geissler KG, Doonan SM, Johnson JK. Special Report: Evaluating the Impact of Cannabis Legalization in Massachusetts—State of the Data. Boston, MA: Massachusetts Cannabis Control Commission. <https://mass-cannabis-control.com/wp-content/uploads/2019/11/RR5-Special-Report-Evaluating-the-Impact-of-Cannabis-Legalization-in-MA-State-of-the-Data-Nov-2019-2.pdf>
3. Evans EA, **Whitehill JM****, Goldwater E, Stanek EJ, Brierley-Bowers P, Buchanan D. Prevalence and Correlates of Marijuana Use Among Adults in Massachusetts. In: Marijuana Baseline Health Study – Final Report. Boston, MA: Massachusetts Department of Public Health. <https://www.mass.gov/files/documents/2019/07/09/MBHS-full-report-final.pdf>. 2019: 31-51. †
4. **Whitehill JM**, Jette T*. Measuring Marijuana Exposure and its Effects Related to Driving Impairment: A State of the Science Review. In: Marijuana Baseline Health Study – Final Report. Boston, MA: Massachusetts Department of Public Health. <https://www.mass.gov/files/documents/2019/07/09/MBHS-full-report-final.pdf>. 2019: 151-182. †
5. **Whitehill JM**, Fitzpatrick C, Goldwater E, Stanek EJ, Evans EA, Buchanan D. Driving Under the Influence of Marijuana and Marijuana-involved Motor Vehicle Crashes in Massachusetts. In: Marijuana Baseline Health Study – Final Report. Boston, MA: Massachusetts Department of Public Health. <https://www.mass.gov/files/documents/2019/07/09/MBHS-full-report-final.pdf>. 2019: 183-218. †
6. **Whitehill JM**, Harrington C*, Goldwater E. Marijuana-Related Health System Contacts in Massachusetts. In: Marijuana Baseline Health Study – Final Report. Boston, MA: Massachusetts Department of Public Health. <https://www.mass.gov/files/documents/2019/07/09/MBHS-full-report-final.pdf>. 2019: 219-234. †
7. Webster DW, **Whitehill JM**, Vernick JS, Parker EM. Evaluation of Baltimore's Safe Streets Program: Effects on Attitudes, Participants' Experiences and Gun Violence. Report to the Baltimore City Health Department. Baltimore, MD: Johns Hopkins Center for the Prevention of Youth Violence; 2011.
8. Webster DW, **Mendel J**. Interim Evaluation of Baltimore's Safe Streets Program. Report to the Baltimore City Health Department. Baltimore, MD: Johns Hopkins Center for the Prevention of Youth Violence; 2009.
9. Webster DW, Vernick JS, **Mendel J**. Evaluation of the Effects of Operation Safe Kids on Re-offending by Juveniles in Baltimore. Interim Report to the Baltimore City Health Department. Baltimore, MD: Johns Hopkins Center for the Prevention of Youth Violence; 2008.

PRESENTATIONS

National and State Invited Lectures

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| 2021 | Whitehill JM , Melnik M. Identifying Massachusetts Areas Disproportionately Impacted by Drug Prohibition. Presentation at public meeting of the Massachusetts Cannabis Control Commission. Boston, MA. March 2021. |
| 2019 | Whitehill JM . Cannabis policy and injury. Injury Epidemiology Seminar. Columbia University, New York, NY. November 2019. |

- 2019 **Whitehill JM**, Geissler KH. Monitoring the impacts of cannabis legalization in Massachusetts: State of the Data. Presentation at public meeting of the Massachusetts Cannabis Control Commission. Boston, MA. November 2019.
- 2019 **Whitehill JM**. Cannabis legalization and adolescent injury. Adolescent Medicine Grand Rounds. Department of Pediatrics, Johns Hopkins University. Baltimore, MD. October 2019.
- 2019 **Whitehill JM**. Cannabis exposures among Massachusetts youth before and after medical marijuana legalization. Monthly Research Meeting. Department of Emergency Medicine, Boston Children's Hospital. Boston, MA. Scheduled for October 2019.
- 2019 **Whitehill JM**. Cannabis and motor vehicle crashes: Evidence, challenges, and opportunities. Symposium Presentation. Society for the Advancement of Violence and Injury Research annual meeting. Cincinnati, OH. April 2019.
- 2015 **Whitehill JM**. Public health and marijuana policy. Marijuana Policy Forum II: Protecting Public Health with Good Policy. Massachusetts State Senate, Boston, MA. October 2015.
- 2012 **Whitehill JM**. Using social media to identify and prevent alcohol-related harm. Conference on Evidence-Based Interventions to Reduce Alcohol-Related Harm on College Campuses. Northwestern University, Evanston, IL, October 2012.
- 2012 **Whitehill JM**, Webster DW. The effects of Baltimore's Safe Streets program on gun violence – A replication of CeaseFire Chicago. Annual meeting of the U.S. Conference of Mayors. Orlando, FL, June 10, 2012.

Regional Invited Lectures

- 2019 **Whitehill JM**. Cannabis decriminalization and impaired-driving: A public health perspective. Northeast Commercial Vehicle Safety Summit. Northampton, MA. November 2019.
- 2019 **Whitehill JM**. Cannabis-impaired driving: A public health perspective. Association of Insurance Compliance Professionals. New England Chapter – Annual Education Day. Springfield, MA. June 2019.
- 2019 **Whitehill JM**. Substance use and impaired driving: Marijuana legalization and Massachusetts. UMass Center for Health Promotion Conference on Alcohol, Tobacco, and Other Drugs. Amherst, MA. January 2019.
- 2018 **Whitehill JM**. Marijuana and motor vehicle crashes: Current science, challenges, and research needs. University of Massachusetts Campus Community Coalition to Reduce High Risk Drinking. Amherst, MA. May 2018.
- 2018 **Whitehill JM**. Marijuana and motor vehicle crash research: Current knowledge, challenges, and opportunities. Dean's Seminar Series: Marijuana Legalized: Research, Practice and Policy Considerations. Amherst, MA, April 2018.
- 2015 **Whitehill JM**. Marijuana and public health: Current scientific evidence and its limitations. Marijuana Policy Forum I: Protecting Public Health with Good Policy. University of Massachusetts Amherst, Amherst, MA, June 2015.
- 2011 **Whitehill JM**. Street Outreach for Youth Violence Prevention: Lessons from Implementation of the CeaseFire Model in Chicago and Baltimore. Presentation to the Baltimore City Health Department. Baltimore, MD, September 2011.
- 2008 **Mendel J**, Alhusen J. Johnson and Johnson Community Health Care Program: Community-Academic Partnership Overview. Johnson and Johnson Community Health Care Annual Meeting. Washington, D.C, May 2008.

Peer-Reviewed Conference Presentations

* Denotes that author is a student or mentee

** Denotes last or senior authorship (directing the work and/or obtaining funding)

1. **Whitehill JM**, Jette T*, English F*. Driving under the influence of marijuana among high school students in Massachusetts: Before and after legalization of for adult use. Accepted for oral presentation at: 147th Annual Meeting of the American Public Health Association. Philadelphia, PA. November 2019.
2. Spargo T*, Goff S, **Whitehill JM****. Navigating a “rare” experience: Health insurance access as described by rare disease caregivers. Accepted for poster presentation at: 147th Annual Meeting of the American Public Health Association. Philadelphia, PA. November 2019.
3. **Whitehill JM**, Harrington C*, Lang CJ, Chary M, Bhutta WA, Burns MM. Marijuana-related exposures among youth age 0-24 years before and after medical marijuana legalization in Massachusetts. Accepted for oral presentation at: Research Society on Marijuana Annual Meeting. Vancouver, WA. July 2019.
4. Geissler KH, Evans EA, Johnson JK, **Whitehill JM****. Utility of Survey and Administrative Data for Understanding Health Impacts of Policy Changes Related to Substance Use. Oral presentation at: American Society for Health Economics (ASHEcon). Washington, DC. June 2019.
5. Trangenstein P, **Whitehill JM**, Jenkins M, Jernigan D, Moreno MA. Cannabis social media promotions, brand engagement and adolescents’ cannabis use. Oral presentation at: Smart Approaches to Marijuana. Atlanta, GA. April 2019.
6. Trangenstein P, **Whitehill JM**, Jerkins M, Jernigan D, Moreno MA. Cannabis advertising exposure and use among adolescents. Oral presentation at: North American Cannabis Summit. Los Angeles, CA. January 2019.
7. **Whitehill JM**, Evans EA, Goldwater E, Buchanan D. Substance use and impaired driving after marijuana legalization in Massachusetts: Results from a statewide survey of adults. Oral presentation at: 146th Annual Meeting of the American Public Health Association. San Diego, CA. November 2018.
8. **Whitehill JM**, Jette T*, Rodriguez-Monguio R, Buchanan D. Exposure to marijuana and alcohol advertising and substance use among high school students in Massachusetts. Poster presentation at: 145th Annual Meeting of the American Public Health Association. Atlanta, GA. November 2017.
9. Jette T*, **Whitehill JM****, Chasan-Taber L. Associations between college students’ use of protective behavioral strategies and substance-impaired driving or riding with a substance-using driver. Poster presentation at: 145th Annual Meeting of the American Public Health Association. Atlanta, GA. November 2017.
10. **Whitehill JM**, Bulzacchelli M, Schumann C*, Chiu K*. Alcohol-related mobile apps: Prevention vs. promotion of problematic alcohol use and related injury risk. Poster presentation at: Society for Advancement of Violence and Injury Research. Ann Arbor, MI. September 2017.
11. **Whitehill JM**, Rodriguez-Monguio R, Doucette M*, Flom E*. Prevalence and characteristics of marijuana-using young adult drivers and their passengers. Poster presentation at: 144th Annual Meeting of the American Public Health Association. Denver, CO. November 2016.
12. **Whitehill JM**, Jette T*, Wilner M, Rataj S, Moreno MA. Use of transportation network company mobile apps among college students. Poster presentation at: 144th Annual Meeting of the American Public Health Association. Denver, CO. November 2016.
13. **Whitehill JM**, Linowski S, Moreno MA. College students’ use of social networking sites during episodes of alcohol use. Oral presentation at: 39th Annual Scientific Meeting of the Research Society on Alcoholism. New Orleans, LA. June 2016.
14. **Whitehill JM**, Pumper MA*, Moreno MA. College students’ use of mobile phones during episodes of alcohol and marijuana use. Poster presentation at: 143rd American Public Health Association Annual Meeting. Chicago, IL. October 2015.
15. Doucette M*, Bulzacchelli M, Gillum T, **Whitehill JM**. Implementation of the 2010 Massachusetts Act Relative to Safety Regulations for School Athletic Programs: A Multiple-Case Study. Oral Presentation at: 143rd American Public Health Association Annual Meeting. Chicago, IL. October 2015.

16. **Whitehill JM**, Moreno MA, FP Rivara. Patterns in drunk-driving references on Twitter: A content analysis. Platform presentation at: 37th Annual Scientific Meeting of the Research Society on Alcoholism. Bellevue, WA. June 2014.
17. Pumper M*, Pumper J, Selkie E, **Whitehill JM**, Moreno MA. Depression displays on Twitter?: A content analysis study. Poster presentation at: Depression on College Campuses Conference, Fostering Student Success. Ann Arbor, MI. March 2014.
18. Pumper M*, Kerr B, Brockman L, **Whitehill JM**, Moreno MA. Suicide disclosures on Twitter: Steps toward alternative prevention methods. Poster presentation at: Society of Pediatric Psychology Annual Conference. Philadelphia, PA. March 2014.
19. Graves JM, **Whitehill JM**, Hagel B, Rivara FP. The use of narrative text from emergency department injury surveillance data to conduct case-control studies. Poster presentation at: Society for Advancement of Violence and Injury Research National Meeting. Baltimore, MD. June 2013.
20. **Whitehill JM**, Rivara FB, Moreno MA. Impaired driving among college students: Alcohol, marijuana, and nonmedical prescription drug use. Platform presentation at: Pediatric Academic Societies Annual Meeting. Washington, DC. May 2013.
21. **Whitehill JM**, Brockman LN, Moreno MA. College students' preferences for communication about depression disclosures made on Facebook. Poster presentation at: Society for Adolescent Health and Medicine 2013 Annual Meeting. Atlanta, GA. March 2013.
22. **Whitehill JM**, Pumper MA*, Moreno MA. Use of social networking sites during alcohol drinking events: Implications for preventing impaired driving. Oral presentation at: 140th Annual Meeting of the American Public Health Association. San Francisco, CA. October 2012.
23. **Whitehill JM**, O'Connor SS, King KM, Ebel BE. Cell phone overuse and risk of motor vehicle crashes in young drivers. Oral presentation at: Pediatric Academic Societies Meeting. Boston, MA. May 2012.
24. **Mendel JS**, Webster DW, Vernick JS. Street outreach to prevent gun violence in Baltimore: An analysis of high-risk conflict mediation. Oral presentation at: 137th Annual Meeting of the American Public Health Association. Philadelphia, PA. November 2009.
25. Webster DW, **Mendel JS**, Vernick JS. Interim evaluation of Baltimore's Safe Streets Initiative: Effects on gun violence. Oral presentation at: 137th Annual Meeting of the American Public Health Association. Philadelphia, PA. November 2009.
26. **Mendel JS**, Fonseca-Becker F, Hocker, E. Building capacity to evaluate a unique program for maltreated children in Mississippi: A community-academic partnership. Oral presentation at: 136th Annual Meeting of the American Public Health Association. San Diego, CA. October 2008.

TEACHING RESPONSIBILITIES

Courses Taught at University of Massachusetts Amherst

20201 (Spring)	PUBHLTH 390D – Principles of Injury Prevention (Undergraduate)
2020 (Fall)	HPP 624 – Research Methods (Graduate)
2019 (Fall)	PUBHLTH 390D – Principles of Injury Prevention (Undergraduate)
2018 (Spring)	HPP 690X – Technology and Public Health (Graduate)
2017 (Spring)	PUBHLTH 494CI – Public Health Capstone Course (Undergraduate)
2016 (Spring)	PUBHLTH 494CI – Public Health Capstone Course (Undergraduate)
2016 (Fall)	HPP 690X – Technology and Public Health (Graduate)
2015 (Spring)	PUBHLTH 494CI – Public Health Capstone Course (Undergraduate)
2014 (Spring)	PUBHLTH 494CI – Public Health Capstone Course (Undergraduate)

Student Advising and Mentoring

* Denotes that I served/will serve as the student’s academic advisor in addition to other roles listed.

Graduate Student Committee Membership

<i>Graduation Date</i>	<i>Student Name</i>	<i>Committee Role</i>	<i>Project/Thesis Title/Topic</i>
Current student, graduation date unknown	Faith English*	PhD committee chair (expected)	Cannabis legalization and adolescent health
Spring 2021	Frances Tainter	Member, PhD dissertation committee	Understanding the Impacts of Left-Turn Infrastructure on the Vulnerable Driving Population
Fall 2019	Tai Spargo	Member, PhD dissertation committee	Rare diseases: Prevalence, insurance, and the cost of coverage
Spring 2020	Oladipo Olaogun*	Chair, MPH project	An analysis of cannabis laws: Social equity policies and recommendations for stigma reduction
Spring 2019	Brielle Ruth*	Chair, MPH project	2009 WIC food package change impact on dietary nutrition and childhood obesity
Spring 2019	Faith English*	Chair, MPH project	High school student marijuana use in Massachusetts before and after legalization
Spring 2018	Nicoletta DeRege*	Chair, MPH project	Addressing unmet housing need within Accountable Care Organization populations
Spring 2018	Olivia Ryding*	Chair, MPH project	Single family rooms in Massachusetts’ Neonatal Intensive Care Units
Spring 2017	Ryan Barry*	Chair, MPH project	A comparative analysis of drug policy in Portugal and Massachusetts
Spring 2017	Brian Boates*	Chair, MPH project	An examination of medical marijuana laws in five states and adolescent marijuana use
Spring 2017	Tyler Jette	Co-chair, MPH project	Protective behavioral strategies and binge drinking in college students
Fall 2016	Deanna Wu*	Chair, MPH project	Driving under the influence of marijuana: Policy analysis and recommendations
Fall 2016	Caitlin Schumann*	Chair, MPH project	Telehealth and mHealth for improving recovery from alcohol use disorders

Fall 2019	Ariel Morton	Member, MPH project	
Spring 2019	Seth Baker	Member, MPH project	E-cigarette use and tobacco policy
Spring 2015	Stefanie Wong	Member, MPH project	Improving breastfeeding practices in the United States: A policy analysis
Spring 2015	Mitchell Doucette	Member, MS committee	Examining implementation of the Massachusetts Act Relative to Safety Regulations for School Athletic Programs: A multiple-case study

Independent Studies and Practicum Supervision

<i>Semester</i>	<i>Student Name</i>	<i>Level</i>	<i>Project Title</i>
Fall 2020	Jasmine Inim	Graduate	Epidemiology of cannabis exposures and arrests
Summer 2020	Jasmine Inim	Graduate	Practicum: Cannabis and the war on drugs in Massachusetts
Spring 2019, Fall 2019	Isabel Albinger	Undergraduate (Honors)	High school student substance use and cannabis legalization
Spring 2018	Calla Harrington	Graduate	Practicum: Medical cannabis legalization and poison control center cases
Fall 2017 & Spring 2018	Kathleen Chiu	Undergraduate	Alcohol and mobile technology
Fall 2016	Caitlin Schumann	Graduate	Alcohol and mobile technology
Spring 2016	Courtney Yannace	Undergraduate	Substance use and mobile technology

Summer Fellowship Award Mentoring

<i>Date</i>	<i>Student</i>	<i>Topic</i>
Summer 2018	Tai Spargo	Qualitative methods for understanding the health insurance experience of rare disease patients

SERVICE

Service to the Profession

Grant Reviews

2019 (Oct.)	Ad hoc reviewer, Special Emphasis Panel, National Institute of Aging
2018 (Oct.)	Ad hoc reviewer, NIH Addiction Risks and Mechanisms (ARM) Study Section
2018 (Feb.)	Ad hoc reviewer, NIH Community Level Health Promotion (CLHP) Study Section
2017	Ad hoc reviewer, CDC Special Emphasis panel, National Center for Injury Prevention and Control
2008	Grant Proposal Reviewer, Johnson and Johnson Community HealthCare Program

Professional Organization and Meeting-Related Service

2019	Member, Training and Infrastructure Committee, Society for Advancement of Violence and Injury Research (SAVIR).
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- 2019 Scientific Abstract Reviewer, Injury Control and Emergency Health Services Section, American Public Health Association Annual Meeting
- 2019 Scientific Abstract Reviewer, SAVIR Annual Research Conference
- 2017 Conference Symposium Organizer, Session Title: The Problems with Marijuana and Driving. UMass Medical School Center for Clinical and Translational Science, Annual Research Day.
- 2015 Scientific Abstract Reviewer, Injury Control and Emergency Health Services Section, American Public Health Association Annual Meeting
- 2014 Scientific Abstract Reviewer, Injury Control and Emergency Health Services Section, American Public Health Association Annual Meeting
- 2014 Conference Symposium Organizer, Session Title: Displays of Alcohol-Related Content on Social Networking Sites: Influence, Infodemiology, and Intervention Opportunities. Research Society on Alcoholism, Annual Scientific Meeting

Peer Reviewing Service

Ad hoc reviewer of manuscripts for:

- JAMA Pediatrics*
- American Journal of Public Health*
- Journal of Adolescent Health*
- American Journal of Preventive Medicine*
- Public Health Reports*
- BMC Public Health*
- Journal of Studies on Alcohol and Drugs*
- Drug and Alcohol Dependence*
- International Journal of Drug Policy*
- Cyberpsychology, Behavior, and Social Networking*
- Injury Epidemiology*
- Traffic Injury Prevention*

Committee Service to the University

Note: HPM = Health Policy and Management Program; HPP = Department of Health Promotion and Policy; DPH = Department of Public Health (home department prior to split in January 2016); SPHHS=School of Public Health and Health Sciences

School

- 2020-2021 SPHHS Personnel Committee
- 2019-2020 SPHHS MPH Redesign Task Force
- 2019-2020 SPHHS Research Committee
- 2016-2017 SPHHS Research Committee

Department and Program

- 2020-2021 HPP Personnel Committee

- 2019-2020 HPM 4+1 Program Advisor
- 2019-2020 HPM Curriculum Committee
- 2019-2020 HPP Annual Faculty Review Subcommittee of the Personnel Committee

- 2018-2019 HPM Curriculum Committee
- 2018-2019 HPP Curriculum Committee
- 2018-2019 HPP Annual Faculty Review Subcommittee of the Personnel Committee

2017-2018	HPM Curriculum Committee, (Co-Chair)
2018	HPP Preliminary Study Grant Initiative – Seed Grant Review Committee (Chair)
2018 (Spring)	HPP Department Chair (Internal) Search Committee
2017-2018	HPP Curriculum Committee (Co-chair)
2017-2019	HPP Annual Faculty Review Subcommittee of the Personnel Committee
2016-2017	HPM Curriculum Committee (Co-chair)
2016-2017	HPM Faculty Search Committee, Assistant Professor (2 positions)
2016-2017	HPP Curriculum Committee (Co-chair)
2016-2017	HPP Annual Faculty Review Subcommittee of the Personnel Committee
2015-2016	HPM Curriculum Committee (Chair)
2015-2016	HPP Curriculum Committee (Co-chair)
2015-2016	HPP Annual Faculty Review Subcommittee of the Personnel Committee
2014-2015	HPM Faculty Search Committee, Assistant/Associate Professor
2014-2015	DPH Annual Faculty Review Subcommittee of the Personnel Committee
2013-2014	DPH Curriculum Committee

OUTREACH & PUBLIC ENGAGEMENT

Public Service

2019	External collaborator on: Doonan SM, Hamilton JR, Johnson JK. (September 2019). A Baseline Review and Assessment of Cannabis Use and Youth: Literature Review and Preliminary Data in Massachusetts. Boston, MA: Massachusetts Cannabis Control Commission.
2019	External collaborator on: Doonan SM., Johnson JK. (January 2019). A Baseline Review and Assessment of Cannabis Use and Public Safety Part 1: Operating under the Influence of Cannabis: Literature Review and Preliminary Data in Massachusetts. Report to the Massachusetts Legislature. Boston, MA: Massachusetts Cannabis Control Commission.

Select Earned Media Coverage of Research

2019	Tuthill P. Cannabis-related poison control calls about kids increase. WAMC Northeast Public Radio. 20 August 2019. https://www.wamc.org/post/cannabis-related-poison-control-calls-about-kids-increase
2019	Brooks M. Poison center calls spike after medical marijuana legalized. Medscape. 20 August 2019. https://www.medscape.com/viewarticle/917061
2019	Voghel J. Cannabis-related poison control calls increased for children, teens. Daily Hampshire Gazette. 19 August 2019. https://www.gazettenet.com/CannabisStudy-hg-081719-27779019
2019	Cannabis-related poison control calls for Massachusetts kids doubled after medical pot legalized. ScienceDaily. 16 August 2019. https://www.sciencedaily.com/releases/2019/08/190816123234.htm
2019	Thompson D. Pot poisoning among kids, teens double after medical marijuana law passed. U.S. News & World Report. 16 August 2019. https://www.usnews.com/news/health-news/articles/2019-08-16/pot-poisonings-among-kids-teens-double-after-medical-marijuana-law-passed

- 2019 James K. Study shows working teens more likely to try marijuana. The Spokesman-Review. 8 July 2019. <https://www.spokesman.com/stories/2019/jul/08/study-shows-working-teens-more-likely-try-marijuan/>
- 2018 Adams D. One in five Mass. Adults consumed pot in the past month. The Boston Globe. 29 June 2018. <https://www.bostonglobe.com/metro/2018/06/29/percent-mass-residents-consumed-marijuana-past-days/XvyfXlJy82S9HQv8mDd2IL/story.html>
- 2018 Frenier A. Study finds one in five Massachusetts adults recently consumed marijuana. New England Public Radio. 3 July 2018. <https://www.nepr.net/post/study-finds-one-five-massachusetts-adults-recently-consumed-marijuana#stream/0>

PROFESSIONAL MEMBERSHIPS

- 2013-present Member, Society for the Advancement of Violence and Injury Research (SAVIR)
- 2008-present Member, American Public Health Association