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Faculty Appointments

Faculty Appointments at Wayne State

09/01/2020 - Present Assistant Professor (Research Educator), Tenure Track, School of Medicine, Department of Family Medicine and Public Health Sciences

Education

Education

08/2014 - 05/2018 M.P.H., Community health
University of New Mexico, Albuquerque, NM, United States of America
02/2010 - 08/2014 Ph.D., Sociology
University of Wisconsin-Madison, Madison, WI, United States of America
08/2007 - 01/2010 M.S., Sociology
University of Wisconsin-Madison, Madison, WI, United States of America
08/2003 - 05/2007 B.A., Economics
Oberlin College, Oberlin, OH, United States of America

Professional Society Memberships

01/2016 American Public Health Association
01/2009 American Sociological Association
01/2009 Society for the Study of Social Problems

Honors / Awards

08/2014 - 08/2014 Louise Johnson Scholar Award, American Sociological Association, Medical Sociology Section
• *Competitive award recognizing excellence in a graduate student medical sociology research paper*
09/2012 - 09/2012 Early Excellence in Teaching, University of Wisconsin-Madison
Campus award given to up to 5 teaching assistants recognizing outstanding performance by TA's with fewer than four semesters of teaching experience
09/2008 - 01/2013 Graduate Research Award, National Science Foundation, Integrative Graduate Education and Research Traineeship
• *Competitive fellowship and research funds awarded to 4 incoming graduate students studying environment and sustainability. Includes stipend and research funds*

Teaching

Teaching at Wayne State University

Graduate (Masters, Ph.D., Pharm.D., etc.)

05/2022 - 08/2022 Rsch Mthd: Pub Hlth Prfssnl, Lectures, Online Instruction, Instructor

08/2021 - 08/2022 Felicia Frabis, Laboratory Precepting / Instruction, Mentoring / Advising, Research mentoring and supervision, Laboratory Supervisor / Instruction, Research Advisor / Mentor

05/2021 - 08/2021 Rsch Mthd: Pub Hlth Prfssnl, Lectures, Online Instruction, Instructor

01/2021 - 05/2021 Rsch Mthd: Pub Hlth Prfssnl, Lectures, Online Instruction, Instructor

08/2020 - 08/2022 Daniel Opoku Agyemang, Mentoring / Advising, Research Advisor / Mentor

08/2020 - 06/2022 FeliAnne Soriano Hipol, Mentoring / Advising, Academic Advisor / Mentor, Research Advisor / Mentor

06/2020 - 12/2021 Nana Mensah, Mentoring / Advising, Research Advisor / Mentor, DrPH committee member

04/2020 - 12/2021 Rawad Farhat, Mentoring / Advising, Research Advisor / Mentor, MPH committee member

Medical Student

10/2022 Margo Mekjian, Research Advisor / Mentor

Undergraduate

09/2020 - 09/2021 Bryson Christian, Mentoring / Advising, Mentor, Preceptor

Teaching at Other Institutions

Graduate (Masters, Ph.D., Pharm.D., etc.)

08/2019 - 08/2021 University of New Mexico, Karina Chowdhury, Mentoring / Advising, Mentor, Research Advisor / Mentor

Multiple Learners

07/2015 - 09/2016 University of New Mexico, Qualitative Research mentorship for Project ECHO (graduate and undergraduate learners), Mentoring / Advising, Research Advisor / Mentor

Undergraduate

01/2018 - 05/2018 University of Texas at San Antonio, Introduction to public health (SOC 1043), Didactic / Traditional Course Teaching, Lectures, Instructor

01/2018 - 05/2018 University of Texas at San Antonio, Medical sociology (SOC 3213), Didactic / Traditional Course Teaching, Lectures, Instructor

09/2017 - 07/2019 University of Texas at San Antonio, Karina Chowdhury, Mellon Fellows program research, "Racial attitudes among minority pre-health professions students", Mentoring / Advising, Research Advisor / Mentor

09/2017 - 05/2018 University of Texas at San Antonio, Joshua Guerra, public health BS honors research, "Methadone stigma", Mentoring / Advising, Research Advisor / Mentor

08/2017 - 12/2017 University of Texas at San Antonio, Introduction to public health (SOC 1043), Didactic / Traditional Course Teaching, Lectures, Instructor

08/2017 - 12/2017 University of Texas at San Antonio, Medical sociology (SOC 3213), Didactic / Traditional Course Teaching, Lectures, Instructor

05/2017 - 08/2017 University of Texas at San Antonio, Zahra Barsi, McNair Scholars summer research program, "Health barriers faced by the immigrant population in San Antonio", Mentoring / Advising, Research Advisor / Mentor

01/2017 - 05/2017 University of Texas at San Antonio, Introduction to public health (SOC 1043), Didactic / Traditional Course Teaching, Lectures, Instructor

01/2017 - 05/2017 University of Texas at San Antonio, Global health (SOC 4043), Didactic / Traditional Course Teaching, Lectures, Instructor

12/2016 - 04/2018	University of Texas at San Antonio, Brianna Wing, public health BS honors research, "Stigma towards pregnant substance users", Mentoring / Advising, Research Advisor / Mentor
08/2016 - 12/2016	University of Texas at San Antonio, Introduction to public health (SOC 1043), Didactic / Traditional Course Teaching, Lectures, Instructor
01/2016 - 05/2016	Central New Mexico Community College, Introduction to sociology (SOC 1101), Didactic / Traditional Course Teaching, Lectures, Online Instruction, Small Group Instruction, Instructor
08/2015 - 12/2015	Central New Mexico Community College, Introduction to sociology (SOC 1101), Didactic / Traditional Course Teaching, Lectures, Online Instruction, Small Group Instruction, Instructor
08/2015 - 12/2015	Central New Mexico Community College, Crime Public Policy and the Criminal Justice System (SOC 2205), Didactic / Traditional Course Teaching, Lectures, Small Group Instruction, Instructor
08/2015 - 12/2015	Central New Mexico Community College, Ethnic and minority groups (SOC 2216), Didactic / Traditional Course Teaching, Lectures, Small Group Instruction, Instructor
01/2015 - 05/2015	Central New Mexico Community College, Introduction to sociology (SOC 1101), Didactic / Traditional Course Teaching, Lectures, Small Group Instruction, Instructor
01/2015 - 05/2015	Central New Mexico Community College, Social science research (SOC 2280), Didactic / Traditional Course Teaching, Lectures, Small Group Instruction, Instructor
01/2015 - 05/2015	Central New Mexico Community College, Ethnic and minority groups (SOC 2216), Didactic / Traditional Course Teaching, Lectures, Small Group Instruction, Instructor
08/2014 - 12/2014	Central New Mexico Community College, Introduction to sociology (SOC 1101), Didactic / Traditional Course Teaching, Lectures, Online Instruction, Small Group Instruction, Instructor
08/2014 - 12/2014	Central New Mexico Community College, Social science research (SOC 2280), Didactic / Traditional Course Teaching, Lectures, Small Group Instruction, Instructor
08/2014 - 12/2014	Central New Mexico Community College, Crime Public Policy and the Criminal Justice System (SOC 2205), Didactic / Traditional Course Teaching, Lectures, Small Group Instruction, Instructor
01/2014 - 05/2014	Central New Mexico Community College, Deviant behavior (SOC 2213), Didactic / Traditional Course Teaching, Lectures, Small Group Instruction, Instructor

Essays / Theses / Dissertations

09/2017 - 05/2019	Jerry Romero Jr., Masters, Navigating gender and race in drag communities, Master's committee member (Committee Member) 05/2019, PhD student
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Course or Curriculum Development

07/2022	Alignment of research methods courses with Drs. Zilioli and Tiura, Graduate (Masters, Ph.D., Pharm.D., etc.), Wayne State University <i>Meetings with Drs. Tiura and Zilioli to align elements of our research methods courses, resulting in a shared mixed methods exercise in which students collect primary qualitative and quantitative data from twitter, and ongoing work on better aligning the two courses.</i>
12/2020 - 05/2021	Adding more qualitative skills to the research methods course, Graduate (Masters, Ph.D., Pharm.D., etc.), Wayne State University, Detroit, MI, United States of America <i>I tweaked the design of the research methods course (FPH 7210) to comprehensively cover qualitative research methodologies, data collection, and analysis. The course is now evenly balanced between quantitative and qualitative research.</i>

Research

Funded Research

Completed

Role: Co-Investigator, Percent Effort: 7 % TI083298

Resko, S. (Principal Investigator)

Title: State Opioid Response Evaluation

Sponsor Name: SAMHSA

08/2021 - 09/2022

Total Award: \$ \$36,440,925, Federal

Role: Co-Principal Investigator, Percent Effort: 10 % 3 R61 DA049382-02S2

Fares Qeadan (Co-Principal Investigator), Kamilla Venner (Co-Principal Investigator)

Title: The moderation effect of social support networks on the relationship between opioid use and suicide attempts among Native American youth in New Mexico, Supplement to an awarded R61

Sponsor Name: NATIONAL INSTITUTE ON DRUG ABUSE

10/2020 - 08/2021

Total Award: \$ 145,272, Federal

Role: Co-Principal Investigator, Percent Effort: 0 % 3 R61 DA049382-02S1

Fares Qeadan (Co-Principal Investigator), Kamilla Venner (Co-Principal Investigator)

Title: Modeling the role of modifiable risk and protective factors in opioid use disorder and non-fatal opioid overdose among AI/AN using EMR, Diversity supplement funding a graduate student at University of Utah to support the funded R61 research and be mentored on the project

Sponsor Name: NATIONAL INSTITUTE ON DRUG ABUSE

08/2020 - 08/2021

Total Award: \$ 47,790, Federal

Role: Co-Investigator, Percent Effort: 10 % 1 GA1RH335530100

Sandra Sulzer (Co-Principal Investigator), Maren Voss (Co-Principal Investigator)

Title: Rural Communities Opioid Response Implementation , The goal of this Health Resources and Services Administration (HRSA) Rural Communities Opioid Response Program is to coordinate improved prevention, treatment, and recovery efforts for opioid use disorders among existing community resources in rural Utah.

Sponsor Name: HRSA

09/2019 - 08/2022

Total Award: \$ 1,000,000, Federal

Role: Co-Investigator, Percent Effort: 10 % 1H79TI081890-01

Sandra Sulzer (Principal Investigator), Suzanne Prevedel (Co-Investigator)

Title: Translating Effective Opioid Harm Reduction and Wellness Training to Tribal and Rural Utah , The goal of this SAMHSA Rural Opioid Technical Assistance Grant project is to create effective interventions for reducing stigma towards opioid use disorder harm reduction interventions among the lay public and county health volunteers.

Sponsor Name: SAMHSA

09/2018 - 09/2021

Total Award: \$ 1,094,336, Federal

Role: Co-Investigator, Percent Effort: 10 % UTAW-2018-04774

Sandra Sulzer (Principal Investigator), Suzanne Prevedel (Co-Investigator)

Title: Opioid Harm reduction: A Culturally Responsive Curriculum for Rural Utah , The goal of this USDA-NIFA Rural Health and Safety Education Grant project is to create a continuing education module for substance use counselors focused on reducing professional stigma towards evidence-based harm reduction interventions.

Sponsor Name: USDA-NIFA

08/2018 - 08/2021

Total Award: \$ 320,267, Federal

Funded

Role: Co-Investigator, Percent Effort: 10 %

Stella Resko (Principal Investigator)

Title: Michigan Department of Health and Human Services, Cooperative Agreement for Evaluation of the State Opioid Response III, Funding from the Substance Abuse and Mental Health Services Administration's (SAMHSA) Grant Program for State Opioid Response-III

Sponsor Name: SAMHSA

10/2022 - 09/2024

Total Award: \$ 1,000,000, Federal

Role: Co-Investigator, Percent Effort: 20 % 1R01DA057658-01

Fares Qeadan (Principal Investigator), Philip Kroth (Co-Investigator), Pooja Lagisetty (Co-Investigator)

Title: Weighting Longitudinal Data to Assess Opioid Analgesia Tapering Outcomes among Patients with Co-occurring Chronic Pain and Substance Use Disorder

Sponsor Name: NATIONAL INSTITUTE ON DRUG ABUSE

09/2022 - 07/2027

Total Award: \$ 2,093,521, Federal

Role: Co-Principal Investigator, Percent Effort: 24 % UG1DA049468

Kimberly Page (Multiple Principal Investigator), Mark Greenwald (Co-Investigator), Fares Qeadan (Co-Investigator), Jennifer Hettema (Co-Investigator)

Title: CTN 00137 Multi-Level Stigma Intervention to Improve Access to Substance Use Care with Prescribing Providers in Mental Health Settings, Pilot trial funded by the New Mexico Clinical Trials Node: Clinical research and practice to address substance use in diverse, rural and underserved populations

Sponsor Name: NATIONAL INSTITUTE ON DRUG ABUSE

03/2022 - 02/2024

Total Award: \$ 190,427, Federal

Role: Multiple Principal Investigator, Percent Effort: 23 % 1R34DA053758-01

Mark Greenwald (Co-Principal Investigator), Jonathan Cohn (Co-Investigator), Fares Qeadan (Co-Investigator)

Title: Planning a Multi-Level Intervention to Reduce Substance Use Stigma in HIV Prevention and Care , The goal of this project is to undertake a community-engaged planning process for a trial with federally qualified health centers serving people at risk of HIV or living with HIV. We will adapt and refine a multi-level substance use stigma intervention that leverages education and organizational policy to address structural drivers of stigma and the stigmatizing professional attitudes and behaviors that affect patients. The subsequent results of the trial research are expected to provide scientific evidence demonstrating how healthcare organizations can address substance use stigma that influences HIV prevention and care outcomes among people who use drugs.

Sponsor Name: NATIONAL INSTITUTE ON DRUG ABUSE

09/30/2021 - 07/31/2024

Total Award: \$ 684,027, Federal

Role: Co-Investigator, Percent Effort: 15 % 1H79TI083267-01

Sandra Sulzer (Principal Investigator), Suzanne Prevedel (Co-Investigator)

Title: Bridging Harm Reduction and Wellness for Tribal and Rural Areas of the Intermountain West , The goal of this SAMHSA Rural Opioid Technical Assistance Grant project is to administer a series of training and technical assistance opportunities in rural Utah and New Mexico that take advantage of online platforms, seeking to better bridge harm reduction and holistic health approaches. Target audiences will include health professionals working with chronic pain patients, community members, and other health professionals who may hold stigmatizing beliefs about harm reduction and substance use disorders

Sponsor Name: SAMHSA

08/2020 - 08/2023

Total Award: \$ 1,099,997, Federal

Role: Co-Principal Investigator, Percent Effort: 0 % 1R61DA049382-01
Fares Qeadan (Co-Principal Investigator), Kamilla Venner (Co-Principal Investigator), Kevin English (Co-Investigator)
Title: Leveraging CDC Opioid Overdose Surveillance Funding from the Albuquerque Area Southwest Tribal Epidemiology Center to Create Tribal Data and Culturally Center Medications for Opioid Use Disorder, The goal of the first phase of this two-phase National Institute on Drug Abuse (NIH-NIDA) award is to leverage CDC opioid overdose surveillance funding from the Albuquerque Area Southwest Tribal Epidemiology Center to correct racial misclassification and create tribe-specific overdose data, and in the second phase the goal is to culturally center medications for opioid use disorder with tribal communities.
Sponsor Name: NATIONAL INSTITUTE ON DRUG ABUSE
09/2019 - 08/2024
Total Award: \$ 1,272,568, Federal

Submitted for Review

Role: Co-Investigator, Percent Effort: 5 % OTA-22-007
Julie Gleason-Comstock (Principal Investigator), Steven Korzeniewski (Co-Investigator)
Title: Community Partnerships to Advance Science for Society (ComPASS) Program: Community-Led, Health Equity Structural Intervention Initiative (OT2), Collaborative application with CHAG
Sponsor Name: NIH
10/2023 - 09/2033
Total Award: \$ 3,000,000, Federal

Role: Co-Investigator, Percent Effort: 5 % NIH Research Enhancement Award (R15)
Rachel Winograd (Principal Investigator)
Title: Opioid Use Disorder Pharmaceutical Treatments: Investigating a Model and Measure of Intervention Stigma toward Medication (OPTIMISM)
Sponsor Name: NATIONAL INSTITUTE ON DRUG ABUSE
09/2023 - 08/2026
Total Award: \$ 300,000, Federal

Submitted - Not Funded

Role: Co-Investigator, Percent Effort: 20 %
Qeadan, F (Principal Investigator)
Title: Using electronic medical records to identify racial and ethnic inequities in pharmacotherapy for substance use disorders
Sponsor Name: NIH
09/2022 - 08/2027
Total Award: \$ 1,000,000, Federal

Role: Co-Investigator, Percent Effort: 10 % RFA-NS-22-002
Lagisetty, Pooja (Principal Investigator), Fung, Chris (Principal Investigator)
Title: Communicated Bias and its Downstream Effects on Racial Inequities in Pain Treatment in the ED
Sponsor Name: NIH-NIDA
07/2022 - 06/2027
Total Award: \$ 1,000,000, Federal

Role: Co-Investigator, Percent Effort: 20 %
Sunday Azagba (Principal Investigator), Fares Qeadan (Co-Principal Investigator)
Title: Evaluation of State Regulation of Tribal Tobacco Sales
Sponsor Name: NIH
09/2021 - 08/2026
Total Award: \$ 1,000,000, Federal

Role: Co-Investigator, Percent Effort: 20 % 1 R01 DA053229-01

Fares Qeadan (Co-Principal Investigator), Sunday Azagba (Principal Investigator)

Title: Assessing the impact of state per se drug driving laws , Drug use is a significant contributor to fatal motor vehicle crashes which is the leading cause of death among those under 30. Twenty-two states have enacted non-alcohol per se driving laws to set maximum concentrations for drugs restricted while driving, though the effectiveness of these laws is largely unknown. The proposed study will assess the impact of state per se driving laws on drugged driving and related outcomes.

Sponsor Name: NIH Community Influences on Health Behavior Study Section

06/2021 - 05/2025

Total Award: \$ 1,000,000, Federal

Role: Multiple Principal Investigator, Percent Effort: 25 %

Bradley Ray (Co-Principal Investigator), Erin Comartin (Co-Investigator)

Title: Destigmatizing drug use, pharmacotherapy, and harm reduction among correctional staff , The goal of this community-engaged research and intervention project is to evaluate how a professional training for jail personnel addressing misconceptions of substance use, pharmacotherapy, and harm reduction affects stigma toward people who use opioids.

Sponsor Name: Foundation for Opioid Response Efforts (FORE)

03/01/2022 - 02/29/2024

Total Award: \$ \$357,923 , Foundations / Associations / Societies

Publications

Peer Reviewed

Key: CV Holder, Corresponding Author[^], Equal Contributor[~], *Junior Faculty*, Student^{*}, Trainee

Original Observations

1. Qeadan, F., **Madden, E.F.**, Barbeau, W.A., Kroth, P.J., Porucznik, C.A., English, K., Komaromy, M., *Sulzer, S. H.*. Characteristics associated with the availability of therapeutic acupuncture in substance use disorder treatment facilities in the United States. *Journal of Addictive Diseases*. 2023;41(1):41-52. doi: <https://doi.org/10.1080/10550887.2022.2056401>.
2. Barker, K., Whooley, O., **Madden, E. F.**, Ahrend, E.* , Greene, N.*. The long tail of COVID and the tale of long COVID: Diagnostic construction and the management of ignorance. *Sociology of Health & Illness*. 12/2022. doi: <https://doi.org/10.1111/1467-9566.13599>.
3. Qeadan, F., Egbert, J., Barbeau, W.A., **Madden, E.F.**, Venner, K.L., English, K.. Sexuality and Gender Identity Inequities in Substance Use Disorder and Its Treatment among American Indian, Alaska Native, and Native Hawaiian College Students. *Substance Use & Misuse*. 11/2022. doi: <https://doi.org/10.1080/10826084.2022.2136490>.
4. **Madden, EF**, Barker, KK, Guerra, J*, Villanueva, C*, *Sulzer, SH*. Variation in intervention stigma among medications for opioid use disorder. *SSM - Qualitative Research in Health*. 08/2022;2:100161. doi: <https://doi.org/10.1016/j.ssmqr.2022.100161>.
5. Paman, E*, Lee, G, Kollin, R, Rodriguez, B, Agius, E, **Madden, EF**, Resko, SM. Attitudes toward Medication for Opioid Use Disorder among Substance Use Treatment Providers. *Substance use & misuse*. 08/2022. doi: <https://doi.org/10.1080/10826084.2022.2115853>.
6. Agyemang, D.O.* , **Madden, E.F.**, English, K., Venner, K, Handy, R, Singh, T.P., Qeadan, F.. The mediation and moderation effect of social support on the relationship between opioid misuse and suicide attempts among native American youth in New Mexico: 2009-2019 Youth Risk Resiliency Survey (NM-YRRS). *BMC psychiatry*. 04/2022;22(243). doi: <https://doi.org/10.1186/s12888-022-03900-8>.
7. Qeadan, F., **Madden, E. F.** . Associations between naloxone prescribing and opioid overdose among patients with acute and chronic pain conditions. *Addiction*. 02/2022;117(2):457-471. doi: <https://doi.org/10.1111/add.15643>.
8. Qeadan, F, Azagba, S, Barbeau, W, Gu, L, Mensah, N*, Komaromy, M, English, K, **Madden, EF**. Associations between discrimination and substance use among college students in the United States from 2015 to 2019. *Addictive Behaviors*. 02/2022;125:107164. doi: <https://doi.org/10.1016/j.addbeh.2021.107164>.

9. Agyemang, D.O.*, **Madden, E.F.**, English, K., Venner, K., Handy, R., Singh, T.P., Qeadan, F.. A trend analysis of the prevalence of opioid misuse, social support, and suicide attempt among American Indian/Alaska native high school students in New Mexico: 2009–2019 Youth Risk Resiliency Survey (YRRS). *BMC public health*. 02/2022;22(1):1-15. doi: <https://doi.org/10.1186/s12889-022-12764-2>.
10. *Sulzer, S. H.*, Prevedel, S., Barrett, T., *Voss, M. W.*, Manning, C., **Madden, E. F.** . Professional education to reduce provider stigma toward harm reduction and pharmacotherapy. *Drugs: Education, Prevention and Policy*. 2022;29(5):576-586. doi: <https://doi.org/10.1080/09687637.2021.1936457>.
11. Qeadan, F, Mensah, NA*, Gu, LY, Barbeau, WA, **Madden, EF**, Porucznik, CA, English, K. Factors associated with the availability of tailored programs for LGBT clients in substance use disorder treatment facilities in the US from 2008 to 2018. *Journal of Gay & Lesbian Social Services*. 2022;34(2):247-268. doi: <https://doi.org/10.1080/10538720.2021.1954125>.
12. Chowdhury, Karina*, **Madden, Erin F.** Scientific racism attitudes among diverse undergraduate pre–health professions students. *Pedagogy in Health Promotion*. 12/2021;7(4):331-340. doi: <https://doi.org/10.1177/23733799211043136>.
13. **Madden, EF**, Christian, BT*, *Lagisetty, PA*, Ray, BR, *Sulzer, SH*. Treatment Provider Perceptions of Take-Home Methadone Regulation Before and During COVID-19. *Drug and Alcohol Dependence*. 09/2021;228:109100. doi: <https://doi.org/10.1016/j.drugalcdep.2021.109100>.
14. Qeadan, F., Mensah, N. A.*, Gu, L. Y., **Madden, E. F.**, Venner, K. L., English, K.. Trends in the Use of Naltrexone for Addiction Treatment among Alcohol Use Disorder Admissions in U.S. Substance Use Treatment Facilities. *International journal of environmental research and public health*. 08/2021;18(16):8884. doi: <https://doi.org/10.3390/ijerph18168884>.
15. Qeadan, F., Tingey, B., Bern, R., Porucznik C. A., English, K., Saeed, A. I., **Madden, E. F.** Opioid use disorder and health service utilization among COVID-19 patients in the US: A nationwide cohort from the Cerner Real-World Data. *Eclinical medicine*. 07/2021;37:100938. doi: <https://doi.org/10.1016/j.eclinm.2021.100938>.
16. NANA AKOFUA MENSAH*, **Erin Fanning Madden**, *Fares Qeadan*. Risk of feeding problems among infants with Neonatal Abstinence Syndrome: A Retrospective Cohort Study. *Advances in Neonatal Care*. 06/2021. doi: <https://doi.org/10.1097/ANC.0000000000000892>.
17. *Qeadan, F*, Mensah, NA*, Tingey, B, Bern, R, Rees, T, **Madden, EF**, Porucznik, C, English, K, Honda, T. The association between opioids, environmental, demographic, and socioeconomic indicators and COVID-19 mortality rates in the United States: an ecological study at the county level. *Archives of Public Health*. 06/2021;79(101). doi: 10.1186/s13690-021-00626-z.
18. *Fares Qeadan*, **Erin Fanning Madden**, Bern, R, Parsinejad, N, Porucznik, C. A., *Venner, K. L.*, English, K.. Associations between opioid misuse and social relationship factors among American Indian, Alaska Native, and Native Hawaiian college students in the U.S.. *Drug and Alcohol Dependence*. 05/2021;222:108667. doi: 10.1016/j.drugalcdep.2021.108667.
19. **Erin Fanning Madden**, Summers Kalishman, Andrea Zurawski, Patricia O’Sullivan, Sanjeev Arora, Miriam Komaromy. Strategies Used by Interprofessional Teams to Counter Healthcare Marginalization and Engage Complex Patients. *Qualitative Health Research*. 06/2020;30(7):1058-1071. doi: <https://doi.org/10.1177/1049732320909100>.
20. **Erin Fanning Madden**, *Fares Qeadan*. Racial inequities in US naloxone prescriptions. *Substance Abuse*. 2020;41(2):232-244. doi: <https://doi.org/10.1080/08897077.2019.1686721>.
21. Xiaohe Xu, Thankam Sunil, *Heather Edelblute*, **Erin Madden**, Bangon Sirisunyaluck. Intergenerational transmission of family violence and depressive symptoms in urban Thailand. *Journal of marriage and family*. 08/2019;81(4):1004-1015. doi: <https://doi.org/10.1111/jomf.12576>.
22. **Erin Fanning Madden**. Intervention stigma: How medication-assisted treatment marginalizes patients and providers. *Social Science & Medicine*. 07/2019;232:324-331. PubMed PMID: 31125801. doi: <https://doi.org/10.1016/j.socscimed.2019.05.027>.
23. Miriam Komaromy, **Erin Fanning Madden**, Brant Hager, *Fares Qeadan*, Venice Ceballos, Dan Duhigg, Tina Carlson, Sanjeev Arora. Improvement in behavioral health symptoms and functioning among rural patients cared for by primary care teams using the extension for community health care outcomes model. *Journal of Rural Mental Health*. 01/2019;43(2-3):73-80. doi: <https://doi.org/10.1037/rmh0000115>.
24. **Erin Fanning Madden**. Healthcare workers mobilising cultural health capital to assist socially marginalised patients. *Health Sociology Review*. 05/2018;27(2):214-228. doi: 10.1080/14461242.2017.1387069.

25. Miriam Komaromy, **Erin Fanning Madden**, Andrea Zurawski, Summers Kalishman, Kristin Barker, Patricia O'Sullivan, Martin Jurado*, Sanjeev Arora. Contingent engagement: What we learn from patients with complex health problems and low socioeconomic status. *Patient education and counseling*. 03/2018;101(3):524-531. doi: <https://doi.org/10.1016/j.pec.2017.08.019>.
26. **Erin Fanning Madden**, *Fares Qeadan*. Dialysis Hospitalization Inequities by Hispanic Ethnicity and Immigration Status. *Journal of health care for the poor and underserved*. 11/2017;28(4):1509-1521. doi: 10.1353/hpu.2017.0130.
27. **Erin Fanning Madden**. Cultural health capital on the margins: Cultural resources for navigating healthcare in communities with limited access. *Social Science & Medicine*. 05/2015;133:145-152. doi: <https://doi.org/10.1016/j.socscimed.2015.04.006>.

Key: CV Holder, Corresponding Author^, Equal Contributor~, *Junior Faculty*, Student*, Trainee

Review Articles

1. **Madden, E. F.**, Prevedel, S., Light, T., *Sulzer, S.*. Intervention Stigma toward Medications for Opioid Use Disorder: A Systematic Review. *Substance Use & Misuse*. 09/2021;56(14):2181-2201. doi: <https://doi.org/10.1080/10826084.2021.1975749>.

Key: CV Holder, Corresponding Author^, Equal Contributor~, *Junior Faculty*, Student*, Trainee

Editorials / Commentaries

1. Miriam Komaromy, Elena Mendez-Escobar, **Erin Fanning Madden**. Addressing Racial Trauma in the Treatment of Substance Use Disorders. *Pediatrics*. 01/2021;147(Supplement 2):S268-S270. PubMed PMID: 33386331. doi: <https://doi.org/10.1542/peds.2020-023523L>.

Key: CV Holder, Corresponding Author^, Equal Contributor~, *Junior Faculty*, Student*, Trainee

Book Chapters

1. **EF Madden**, SH Sulzer. Cultural Health Capital. In: Evelyn Y. Ho, Carma L. Bylund, Julia C.M. van Weert, editor(s). *The International Encyclopedia of Health Communication*. John Wiley & Sons, Ltd; 12/2022.

Key: CV Holder, Corresponding Author^, Equal Contributor~, *Junior Faculty*, Student*, Trainee

Other

1. *Voss, MWW, Ciciurkaite, G, Madden, EF, Zaman, K, Sulzer, S.* A Consortium Approach to Building a Recovery-ready Community in Tooele County, Utah. *Outcomes and Impact Quarterly*. 12/2021;1(4). doi: <https://doi.org/10.26077/6392-7bb2>.
2. *Lagisetty, P., Kehne, A. R. H., Thomas, J., Slat, S., Patel, S., Macleod, C., Bicket, M. C., Bohnert, A. S. B., Gomirzaie, G., Madden, E. F., Powell, V., Bernstein, S. J.* Improving Access to Care for Patients Taking Opioids for Chronic Pain in Michigan: Findings from an Expert Panel. White paper. 07/2021. doi: <https://dx.doi.org/10.7302/1699>.
3. *Debasree DasGupta, Erin Fanning Madden, Sandra H Sulzer, Timothy Light, Michelle Chapoose, Suzanne Prevedel.* The Urban/Rural Divide in Access to Medication-Assisted Treatment for Opioid Use Disorder in Utah. Utah State University Extension Fact Sheets. 01/2020.
Fact sheet published for rural community research dissemination and outreach

Non-Peer Reviewed

Original Observations

1. Kollin, R., Pasman, E.*, Friedrich, F., Broman, M.*, Agius, E., **Madden, E.**, Resko, S. M.. Michigan Public Perceptions of Opioids and Related Topics. Report to MDHHS. 12/2022.
Report to MDHHS supported by a State Opioid Response grant from the Substance Abuse and Mental Health Services Administration (SAMHSA) (grant number TI083298)

Presentations

Podium

International / National

1. Kehne, A, Thomas, J, Bicket, MC, Powell, V, **Madden, EF**, Bohnert, AS, Bernstein, S, *Lagisetty, P*. Improving Access to Care for Patients Taking Opioids for Chronic Pain: Recommendations from an Interdisciplinary Expert Panel. annual meeting of the Association for Multidisciplinary Education and Research in Substance use and Addiction (AMERSA); 11/2021; virtual conference
2. **Madden, EF**, Christian, BT*, *Lagisetty, PA*, Ray, BR, *Sulzer, SH*. Treatment provider perceptions of methadone take-home regulation before and during COVID-19. annual meeting of the American Public Health Association; 10/2021; Virtual conference
presented in the Opioids Virtual Oral #2 - Prevention and Treatment of Opioid Use Disorders panel
3. Williams, R, **Madden, EF**, Robinson, A, Zaman, K. Ethnographic Comics: Community-Driven Opioid Use Disorder Ethnography + Community-Centered Comics = A Stigma and Harm Reduction Practice. 2021 Annual Meeting of the American Folklore Society; 10/2021; virtual
Presentation on transforming community stories of substance use into graphic novels to be disseminated to the public to reduce stigma toward people who use drugs and harm reduction interventions. Co-author Robinson is a community member whose story was told in one of the novels.
4. **Erin Fanning Madden**, Cory Villanueva*, Joshua Guerra*, *Sandra Sulzer*. Variation in Intervention Stigma among Medications for Opioid Use Disorder. annual meeting of the American Sociological Association in the “Substance Use, Abuse, and Treatment” panel in the Alcohol, Drugs, and Tobacco section; 08/2020; Virtual conference
5. **Erin Fanning Madden**, *Sandra Sulzer*, Suzanne Prevedel. Destigmatizing Opioid Harm Reduction Interventions. annual meeting of the American Public Health Association in the Public Health Education and Health Promotion Section panel on Substance Abuse; 10/2019; Philadelphia, PA, United States of America
6. **Erin Fanning Madden**. Intervention Stigma: How Medication-Assisted Treatment Marginalizes Patients and Providers. Annual meeting of the American Sociological Association in the Social Marginalization and its Consequences on Mental Health panel in the sociology of mental health section; 08/2019; New York, NY, United States of America
7. **Erin Fanning Madden**. Methadone Stigma among Treatment Professionals. annual meeting of the Society for the Study of Social Problems in the Drinking and drugs critical dialogue panel; 08/2018; Philadelphia, PA, United States of America
8. **Erin Fanning Madden**, *Fares Qeadan*. Racial and Ethnic Disparities in U.S. Naloxone Prescriptions. annual meeting of the American Sociological Association in the “Ethnicity, Alcohol, and Drugs” panel in the Alcohol, Drugs, and Tobacco section; 08/2018; Philadelphia, PA, United States of America
9. **Erin Fanning Madden**. Community Cultural Health Capital: Cultural Resources for Navigating Healthcare on the Margins. annual meeting of the American Sociological Association in the regular Medical Sociology session; 08/2015; San Francisco, CA, United States of America
10. **Erin Fanning Madden**. For the Sake of Security: National Security Limiting U.S. Immigrant and Citizen Health Care Access. annual meetings of the American Sociological Association in the Health Care and Health Delivery section and the Society for the Study of Social Problems in the Health Services and Health Policy section; 06/2013; New York, NY, United States of America
11. **Erin Fanning Madden**. Health and Illness on the Line: Intersections of Citizenship, Security, and Health Care in the U.S.-Mexico Border. annual meeting of the Society for the Study of Social Problems; 08/2012; Denver, CO, United States of America

12. **Erin Fanning Madden**. State Power and Environmental Conflict on the Border: Using Bio-Territorial Theories of Power to Understand Tensions Over the US-Mexico Border Fence. Annual meeting of the Rural Sociology Society; 08/2009; Madison, WI, United States of America

Posters

International / National

1. Kehne, A, Thomas, J, Bicket, MC, Powell, V, Madden, EF, Bohnert, AS, Bernstein, S, Lagisetty, P. Improving Access to Care for Patients Taking Opioids for Chronic Pain: Recommendations from an Interdisciplinary Expert Panel. Poster presented at the annual Addiction Health Services Research Conference; 10/2021; virtual conference
2. *Fares Qeadan*, **Erin Madden**. The Effect of Clinical Naloxone Prescriptions on Subsequent Opioid Overdose. annual meeting of the American Public Health Association; 10/2019; Philadelphia, PA, United States of America
3. **Erin Fanning Madden**, *Fares Qeadan*. Racial and Ethnic Disparities in U.S. Naloxone Prescriptions. annual meeting of the American Public Health Association; 10/2018; Atlanta, GA, United States of America
4. **Erin Fanning Madden**, *Fares Qeadan*. Dialysis Hospitalization Inequities by Immigration Status. annual meeting of the American Public Health Association; 10/2016; Denver, CO, United States of America

Invited Lectures

International / National

1. Qeadan, Fares, **Madden, Erin Fanning**. Naloxone Prescribing to Acute and Chronic Pain Patients. Veterans Health Administration Pain Research Working Group; 05/2022; virtual, United States of America
2. *Sandra Sulzer*, **Erin Fanning Madden**. Health Communication & Technology Approaches for Substance Use Disorder and Behavioral Health. Annual meeting for the Society for Public Health Education; 03/2019; Salt Lake City, UT, United States of America
3. **Erin Fanning Madden**. Social Dynamics of Opioid Use Harm Reduction. Oberlin College Economics Department Alumni Speaker; 10/2018; Oberlin, OH, United States of America

Regional / Local

1. **Madden, EF**. Stigma and Substance Use Language. NIH Southwest Clinical Trials Network; 09/2022; virtual, United States of America
Presentation provided to clinicians and other service providers in the Southwest
2. **Erin Fanning Madden**, Mindy Vincent. The Mutual Benefit of Evidence-Based Treatment for OUD in a Jail System. virtual training series; 08/2022, MI, United States of America
Presentation for the Wayne State University Center for Behavioral Health and Justice and Michigan DHHS targeting Michigan jail personnel
3. **Madden, EF**. Substance use, harm reduction, and treatment during the COVID-19 pandemic. Albuquerque Area Southwest Tribal Epidemiology Center (AASTEC) monthly speaker series; 10/2021; Albuquerque, NM, United States of America
Virtual seminar given to staff epidemiologists at AASTEC
4. **Erin Fanning Madden**, Mindy Vincent. Harm Reduction and Pharmacotherapy Training for Health Professionals. NIH Southwest Clinical Trials Network; 07/2021, United States of America
Two presentations given to healthcare providers in southwestern states
5. **Erin Fanning Madden**, Mindy Vincent. A Primer on Harm Reduction and Medications for Addiction Treatment. Florida Alcohol and Drug Abuse Association and the State of Florida Office of the State Courts Administrator webinar training series; 10/2020, FL, United States of America

Invited Seminars / Grand Rounds

Regional / Local

1. **Madden, EF.** Stigma and Substance Use Language; 09/2022; virtual, NM, United States of America
Grand rounds presentation to the University of New Mexico Department of Psychiatry and Behavioral Sciences

Other

Regional / Local

1. Hot Topic: Monkeypox. Public Health Prepared; 12/2022, MI
Invited panelist (stigma expert) at the Michigan Center for Infectious Disease Threats & Pandemic Preparedness (MCIDT)

Service

Wayne State University Service

University

10/2021 Member, University Research Grant - Social and Behavioral Sciences and Laws Subcommittee, Wayne State University

School / College

07/2023 Member, School of Medicine Budget Advisory Committee, School of Medicine

Department / Division

12/2022 - 05/2023 Co-Chair, Research Day Planning Committee, Department of Family Medicine and Public Health Sciences
04/2022 Member, MPH admissions committee, School of Medicine
12/2021 - 04/2021 Member, Research Day Planning Committee, Department of Family Medicine and Public Health Sciences
09/2020 - 04/2022 Member, CEPH Self-study, Department of Family Medicine and Public Health Sciences, Division of Population Health
09/2020 Member, Master of Public Health Program Committee, Department of Family Medicine and Public Health Sciences

Other Professionally Related Service

Professional

09/2022 Member, Union council representative for DFMPHS, AAUP-AFT Local 6075
03/2021 - 10/2021 Member, Gender equity working group, AAUP-AFT Local 6075

Affiliate Medical Organization

11/2022 - 12/2022 Panelist, Public Health Prepared Webinar on MPox, Michigan Center for Infectious Disease Threats & Pandemic Preparedness (MCIDT) University of Michigan School of Public Health
Provide expertise on stigma in the context of health services
05/2022 - 05/2022 Judge, 44th Annual Michigan Family Medicine Research Day poster/presentation judge, Western Michigan University
Provide scores and comments for presentations/posters submitted to the research day

Community

- 02/2017 - 06/2018 Board Member - Secretary, Board of directors, Lilith Fund for Reproductive Equity
Community-based participatory research with Lilith Fund, a reproductive justice nonprofit and abortion fund for Central Texas
- 09/2015 Other Role - volunteer co-educator, Human Rights Pen Pals, Power, Love, Education, and Justice for Liberation Program
Collaborate with an incarcerated activist (Baridi Williamson) to connect students with incarcerated people to understand the effects of mass incarceration on individuals and families.

Consulting

- 06/2019 - 08/2022 Editorial Board Member, Debunked Podcast Science Advisor, Utah Public Radio and Utah State University

Other

- 08/2021 - 08/2021 Reviewer / Evaluator, Peer review for model legislation, The Legislative Analysis and Public Policy Association
Provided peer review for Model Expanded Access to Emergency Opioid Antagonists Act

Grant Review Committees

International / National

- 03/2023 - 03/2023 Reviewer, HEAL Initiative grant reviewer, NIH-NIDA
12/2022 - 12/2022 Reviewer, HEAL Initiative grant reviewer, NIH-NIDA
04/2022 - 06/2022 Reviewer, HEAL Initiative grant reviewer, NIH-NIDA

Regional / Local

- 08/2022 - 09/2022 Reviewer, Henry Ford Health System Internal Funding Review Process, Henry Ford Health System

Peer-Reviewed Journals

Manuscript Review

- 04/2023 Journal of Medical Education and Curricular Development
12/2022 Journal of Drug Issues
12/2022 Substance Use and Addiction Treatment
08/2022 Journal of Health and Social Behavior
08/2022 Drug and Alcohol Dependence Reports
08/2022 American Journal of Preventive Medicine
04/2022 Journal of Medical Education and Curricular Development (MDE)
04/2022 Substance Abuse: Research and Treatment
11/2021 International Journal of Drug Policy
08/2021 Journal of Substance Abuse Treatment
06/2021 Social Science & Medicine- Qualitative Research in Health
05/2021 Drug and Alcohol Dependence
10/2019 BMC Women's Health
01/2019 Family & Community Health
01/2019 Journal of Addiction Medicine

12/2018	Sociology of Health and Illness
09/2018 - 02/2019	Social Problems
08/2018	Health Sociology Review
01/2018	Journal of Healthcare for the Poor and Underserved
08/2015	Social Science & Medicine