

## CURRICULUM VITAE

**DATE:** September 12, 2025

**NAME:** Pia Maria Mauro, PhD

**PRESENT TITLE:** Associate Professor of Epidemiology

**OFFICE ADDRESS:** Center for Pharmacoepidemiology and Treatment Science, Institute for Health,  
Health Care Policy, and Aging Research, 112 Paterson St, New Brunswick, NJ 08901

**E-MAIL ADDRESS:** [pia.mauro@rutgers.edu](mailto:pia.mauro@rutgers.edu)

### EDUCATION:

#### A. Undergraduate Graduate and Professional

*University of Notre Dame*

*Notre Dame, IN*

*BA (Psychology [major], Arts & Letters Pre-Professional [Pre-Medicine], French and Francophone Studies [minor])* 05/2028

*Université Catholique de l'Ouest, Centre International d'Études Françaises (CIDEF)  
Angers, France*

*Semester abroad*

*12/2006*

#### B. Graduate and Professional

*Johns Hopkins Bloomberg School of Public Health, Department of Mental Health*

*NIDA T32 Drug Dependence Epidemiology Training Program*

*Baltimore, MD*

*PhD (Public Mental Health, Drug Dependence Epidemiology)* 06/2015

### POSTGRADUATE TRAINING:

#### A. Internship and Residencies

*N/A*

#### B. Research Fellowships

*Columbia University Mailman School of Public Health, Department of Epidemiology*

*NIDA T32 DA031099 (PI: Hasin) Substance Abuse Epidemiology Training Program*

*(SAETP) at Columbia University*

*Post-doctoral research fellow*

*08/2015-06/2017*

*Johns Hopkins Bloomberg School of Public Health, Department of Mental Health*

*NIDA T32 DA007292 (PI: Furr-Holden) Drug Dependence Epidemiology Training Program*

*Pre-doctoral research fellow*

*03/2011-03/2015*

*Florida International University*

*NIMHD T37 MD001489 (PI: Anderson) Training in Chronic Illness Research in Florida and Europe*

*Minority Health International Research Training Scholar*

*01/2008-12/2008*

#### C. Postdoctoral Appointments

*Columbia University Mailman School of Public Health, Department of Epidemiology*

*Post-doctoral research fellow*

*08/2015-06/2017*

**MILITARY: N/A**

**ACADEMIC APPOINTMENTS:**

*Department of Biostatistics and Epidemiology  
Rutgers School of Public Health  
Center for Pharmacoepidemiology and Treatment Science  
Institute for Health, Health Care Policy, and Aging Research  
Associate Professor of Epidemiology  
09/2025-Present*

*Department of Epidemiology  
Columbia University Mailman School of Public Health  
Assistant Professor of Epidemiology  
07/2017-09/2025*

*Department of Epidemiology  
Columbia University Mailman School of Public Health  
Co-Director, Substance Use Epidemiology Unit  
01/2025-09/2025*

**HOSPITAL APPOINTMENTS: N/A**

**OTHER EMPLOYMENT OR MAJOR VISITING APPOINTMENTS:**

*Behavioral Health Leadership Institute, Baltimore, MD  
Research Associate  
08/2012-07/2015*

*Johns Hopkins University Bloomberg School of Public Health & University of Florida  
Research Assistant (R01 DA014498, PI: Latimer)  
08/2011-07/2012*

*Alliances for Quality Education, Largo, MD  
Research Assistant  
11/2008-03/2011*

*Institute of Psychiatry, Kings College London, London, UK  
Honorary Research Assistant  
05/2008-07/2008*

**PRIVATE PRACTICE: N/A**

**LICENSURE: N/A**

**DRUG LICENSURE: N/A**

**CERTIFICATION: N/A**

**MEMBERSHIPS, OFFICES AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES:**

*Association for Multidisciplinary Education and Research in Substance use and Addiction  
Member  
2025-present*

*National Hispanic Science Network*

*Member*  
*2024-present*

*World Psychiatric Association Epidemiology and Public Health Section*  
*Member*  
*2024-present*

*College on Problems of Drug Dependence*  
*Regular Member, 2024-present*  
*Chair, Code of Conduct committee, 2022-2025*  
*Associate Member, 2019-2023*  
*Code of Conduct committee member, 2018-present*  
*Member-In-Training committee member, 2014-2018*  
*Member-In-Training, 2012-2019*

*Society for Epidemiologic Research*  
*Regular member, 2019-Present*  
*Chair and Organizer, Substance Use Concurrent Session, 2019*

*American Psychopathological Association*  
*Member*  
*2019-present*

*American Public Health Association*  
*Member, 2015-present*  
*Student Member, 2012-2015*  
*Abstract reviewer, ATOD section, 2015-2016*

*National Postdoctoral Association* 2016  
*Member*  
*2016*

*Delta Omega Public Health Honor Society Alpha Chapter*  
*Member*  
*2016*

## **HONORS AND AWARDS:**

*Calderone Award for Junior Faculty Development, "Smoking as a COVID-19 risk factor among older adults in the United States,"*  
*Mailman School of Public Health, New York, NY*  
*2021*

*InWomen's Travel Award*  
*International Women's and Children's Health and Gender Group Conference, San Antonio, TX*  
*2019*

*NIH Loan Repayment Program Ambassador*  
*National Institutes of Health*  
*2018*

*NIDA Diversity Scholars Network*  
*National Institute on Drug Abuse*  
*2016*

*Poster session 2nd place winner, "Do people know if their state legally approved medical*

*marijuana? Trends across the United States, 2004-2013.”*  
*Society for Epidemiologic Research, Congress of the Americas, Miami, FL*  
2016

*NIH-NIDA Director’s Travel Award*  
*College on Problems of Drug Dependence Conference, Palm Springs, CA*  
2016

*Delta Omega Public Health Honor Society Alpha Chapter*  
*Johns Hopkins Bloomberg School of Public Health, Baltimore, MD*  
2016

*APHA Alcohol, Tobacco, and Other Drugs Section Student Award Winner for poster presentation,*  
*“Making our way towards ‘No Wrong Door’: Latent classes of substance use disorder treatment*  
*facilities.”*  
*American Public Health Association*  
2015

*NIH-NIDA Director’s Travel Award*  
*College on Problems of Drug Dependence Conference in Phoenix, AZ*  
2015

*Paul V. Lemkau Award for outstanding performance in doctoral studies in mental health*  
*Johns Hopkins Bloomberg School of Public Health Department of Mental Health*  
2014

*Undergraduate Research Opportunity Program Summer Fellowship*  
*University of Notre Dame, Notre Dame, IN*  
2007

*Herrly Internship Grant, Nanovic Institute of European Studies*  
*University of Notre Dame, Notre Dame, IN*  
2007

**BOARDS OF DIRECTORS/TRUSTEES POSITIONS: N/A**

**SERVICE ON NATIONAL GRANT REVIEW PANELS, STUDY SECTIONS, COMMITTEES:**

*Ad-Hoc Reviewer, Community Influences on Health Behavior (CIHB) Study Section*  
*National Institutes of Health (NIH)*  
02/2025

*Ad-Hoc Reviewer, Center for Medicinal Cannabis Research (CMCR) Grants Program University*  
*of California, San Diego*  
06/2022

**SERVICE ON MAJOR COMMITTEES:**

A. International (N/A)

B. National

*Chair, Code of conduct committee*  
*College on Problems of Drug Dependence*  
2022-2025

*Member, Code of conduct committee*

*College on Problems of Drug Dependence*  
2018-present

*Member, Member-in-Training committee*  
*College on Problems of Drug Dependence*  
2014-2018

C. Medical School/University

*Working Group Member, "Prevention and Treatment of Mental Health Conditions,"*  
*Columbia University Mental Health Initiative*  
*Columbia University*  
07/2024-09/2025

*Faculty advisor/mentor, AHRQ T32 Patient Safety and Health Services Research (PSR)*  
*Fellowship Program at the Columbia University Irving Medical Center Department of*  
*Medicine*  
2023-2025

D. Hospital (N/A)

E. Department

*Working Group Member, "Enhancing Post-Doctoral Experience,"*  
*Department of Epidemiology, Columbia University Mailman School of Public Health*  
07/2024-09/2025

*Foundations Essay Committee Member*  
*Department of Epidemiology Columbia University Mailman School of Public Health*  
08/2019-09/2025

*Academic Coordinator, NIH/NIDA T32 Substance Abuse Epidemiology Training Program*  
*(SAETP) at Columbia University*  
*Department of Epidemiology, Columbia University Mailman School of Public Health,*  
07/2017-06/2020

*Faculty advisor/mentor, NIMH T32 Psychiatric Epidemiology Training (PET) Program at the*  
*Columbia University Mailman School of Public Health Department of Epidemiology*  
2022-09/2025

*Faculty advisor/mentor, Biostatistics Epidemiology Summer Training (BEST) Program at the*  
*Columbia University Mailman School of Public Health Department of Biostatistics*  
2018-09/2025

*Faculty advisor/mentor, NIDA T32 Substance Abuse Epidemiology Training Program (SAETP)*  
*at Columbia University, Mailman School of Public Health Department of Epidemiology*  
2017-09/2025

F. Editorial Boards

*Drug and Alcohol Dependence Associate Editor*  
2025-present

*Drug and Alcohol Dependence Guest Fellow*  
2022-2024

G. AdHoc Reviewer

*Addiction; Addiction Research & Theory; Addictive Behaviors; Alcoholism: Clinical and Experimental Research; American Journal of Preventive Medicine; Annals of Epidemiology; Cannabis and Cannabinoid Research; Drug and Alcohol Dependence; Health Affairs; JAMA Network Open; Journal of Aging and Health; Journal of Child and Adolescent Substance Abuse; Journal of Ethnicity in Substance Abuse; Journal of Psychoactive Drugs; Journal of Public Health; Journal of Substance Abuse Treatment; Medical Care; Pediatrics; PLOS One; Psychopharmacology; Substance Abuse Treatment, Prevention, and Policy; The Lancet Psychiatry; The Social Science Journal*

**SERVICE ON GRADUATE SCHOOL COMMITTEES:**

**SERVICE ON HOSPITAL COMMITTEES: N/A**

**SERVICE TO THE COMMUNITY: N/A**

**SPONSORSHIP (Primary Mentorship) OF CANDIDATES FOR POSTGRADUATE DEGREE:**

Erin Annunziato, Department of Epidemiology, Columbia Mailman School of Public Health. Roles: NIDA SAETP T32 pre-doctoral primary research mentor (2022-2024); research co-mentor (2025); Dissertation grant NIDA R36 application co-mentor (2025-present); MPH thesis first reader, "State-level law enforcement access to prescription drug monitoring programs and opioid-related arrests in the United States: Overall and race-specific effects between 2000-2016" (2020-2021); MPH practicum advisor, "Examining trends in drug-related and other arrests over time in the United States" (2020).

Shayne Estill, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, "Examining the role of mental illness and treatment payer type on substance use disorder treatment non-completion," 2024-2025.

Yining He, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, "Gender differences in substance-related mortality within racialized groups in the US," 2024-2025.

Chris Swierczek, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, "Depression among gay and lesbian individuals and utilization of mental health care in the United States in 2021," 2023-2024.

Navdep Kaur, Department of Epidemiology, Columbia Mailman School of Public Health. Roles: Foundation essay sponsor (written qualifying exam), NIMH PET T32 pre-doctoral primary research mentor, 2022-2024.

Ciarra Leocardio, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, "Racial and ethnic minoritized communities and opioid overdose prevention programs in New York State: A geospatial analysis," 2021-2022.

Onyeka Isamah, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, "An analysis of sociodemographic correlates of mental health service setting type among people with schizophrenia," 2021-2022.

Kendall Dapprich, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, "Influenza Vaccination among Adults age 18 and older in New Hampshire, 2018-2019 influenza season," 2020-2021.

Vivian Carlson, Department of Epidemiology, Columbia Mailman School of Public Health.

Roles: MPH Thesis First Reader, “The role of physical activity in attenuating the relationship of early life trauma on later heavy alcohol use behaviors and poor mental health outcomes,” (2019-2020), MPH Practicum advisor, “Medical marijuana laws: Policy review and treatment system correlates” (2019).

Sarah Ganzhorn, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, “The regional impact of criminal justice referral on 2017 methamphetamine-related treatment admissions in the United States,” 2019-2020.

Nihan Gencerliler, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, “Association between frequency of cannabis use and treatment utilization among adults with major depressive disorder,” 2019-2020.

Susan Tsui, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, “Housing status and substance use disorder treatment outcomes among adolescents who used marijuana: exploring associations with medical marijuana laws” 2018-2019

Kathryn S. Klein, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, “Predictors of supervised injection site use interest among needle exchange clients in Seattle, Washington,” 2017-2018.

Timothy Pham, Department of Epidemiology, Columbia Mailman School of Public Health. Role: MPH Thesis First Reader, “Associations between Drug Prevention Education and Drug Use among Adolescents in the 2010-2014 National Survey on Drug Use and Health,” 2017-2018.

Chloe Lee, Department of Epidemiology, Columbia Mailman School of Public Health. Roles: MPH Thesis First Reader, “Variability in daily use definitions in studies measuring cannabis use frequency: implications for measurement of cannabis use health correlates” (2017-2018). MPH Practicum advisor, “Variability in the Definition of “Daily Use” of Cannabis Across Three Large U.S. Epidemiological Surveys” (2017).

#### **SPONSORSHIP (Primary Mentorship) OF POSTDOCTORAL FELLOWS:**

Mireia Triguero Roura, PhD, Role: Post-doctoral research primary mentor, 2024-Present

José Diaz, PhD, Roles: NIH SAETP T32 post-doctoral primary research mentor; NIH-funded Loan Repayment Program co-mentor, 2018-2021

#### **TEACHING RESPONSIBILITIES:**

##### **A. Lectures or Course Directorships**

###### Course Directorships

*Columbia University Mailman School of Public Health, Epidemiologic Challenges in Substance Use Research (P9415), Course Director, Spring semester 2025, 3 credits*

*Columbia University Mailman School of Public Health, Epidemiologic Challenges in Substance Use Research (P9415), Course Director, Spring semester 2023, 3 credits*

*Columbia University Mailman School of Public Health, Epidemiologic Challenges in Substance Use Research (P9415), Course Director, Spring semester 2022, 3 credits*

*Columbia University Mailman School of Public Health, Epidemiologic Challenges in Substance Use Research (P9415), Course Director, Spring semester 2021, 3 credits*

*Columbia University Mailman School of Public Health, Epidemiologic Challenges in Substance Use Research (P9415), Course Director, Spring semester 2020, 3 credits*

*Columbia University Mailman School of Public Health, Epidemiologic Challenges in Substance Use Research (P9415), Course Director, Spring semester 2019, 3 credits*

#### Guest Lectures

*Columbia University Mailman School of Public Health, Epidemiology of Drug and Alcohol Problems (P8470), Substance use service utilization, Guest Lecturer 11/2022, 1.5 hours*

*Columbia University Mailman School of Public Health, Epidemiology of Drug and Alcohol Problems (P8470), Substance use service utilization, Guest Lecturer 12/2021, 1.5 hours*

*Columbia University Mailman School of Public Health, Epidemiology of Drug and Alcohol Problems (P8470), Substance use service utilization, Guest Lecturer 12/2020, 1.5 hours*

*Columbia University Mailman School of Public Health, Epidemiology of Drug and Alcohol Problems (P8470), Substance use service utilization, Guest Lecturer 11/2019, 1.5 hours*

*Columbia University Mailman School of Public Health, Epidemiology of Drug and Alcohol Problems (P8470), Service utilization, Guest Lecturer 11/2018, 1 hour*

*Columbia University School of International and Public Affairs, SIPA Capstone, Access to treatment for substance use disorder and mental health comorbidities, Guest Lecturer 2/2018, 1 hour*

*Columbia University Mailman School of Public Health, Epidemiology of Drug and Alcohol Problems (P8470), Service utilization, Guest Lecturer 11/2017, 1 hour*

*Johns Hopkins University Bloomberg School of Public Health, Epidemiology of Substance Use and Related Problems, Co-occurring substance use disorder and other psychiatric disorders, Guest Lecturer 12/2015, 1 hour*

*Johns Hopkins University Bloomberg School of Public Health, Mental Health and the Law, Juvenile drug courts and the law, Guest Lecturer 03/2014, 1 hour*

*Johns Hopkins University Bloomberg School of Public Health, Mental Health and the Law, Needle Exchange Programs: Funding and Service Implications, Guest Lecturer 12/2012, 1 hour*

#### Inter- and Trans-disciplinary presentations

*Columbia University Population Research Center, Structural racism in science journal club, Discussion co-facilitator 01/2023, 1 hour*

*Columbia University Inaugural Interprofessional Day of Action, Structural- and individual-level drivers of the opioid epidemic, Faculty Leader- 2 sessions, 4/5/2018, 6 hours total*

*Columbia University Initiative for Maximizing Student Development (IMSD), Effective collaborations: Strategies for working in interdisciplinary research teams, co-presenter, 2018, 1 hour*



*Columbia University Mailman School of Public Health, Self, Social, and Global Awareness (SSGA) Training Workshop, Faculty Facilitator in two 4-hour interactive and interdisciplinary workshops (August 28 and 30, 2018), 8 hours total*

*Columbia University Mailman School of Public Health Interdisciplinary Taskforce, Population-based approaches to substance use and misuse, Presenter, 2027, 1 hour*

Teaching Assistantships

*Johns Hopkins University Bloomberg School of Public Health, Mental Health and the Law, Teaching Assistant, 2014, 3 credits*

*Johns Hopkins University Bloomberg School of Public Health, Gaps and Opportunities in Public Mental Health, Teaching Assistant, 2013, 3 credits*

*Johns Hopkins University Bloomberg School of Public Health, Psychiatric Epidemiology, Teaching Assistant, 2013, 3 credits*

*Johns Hopkins University Bloomberg School of Public Health, Mental Health and the Law, Teaching Assistant, 2012, 3 credits*

**B. Research Training (other than Primary Mentorship)**

**Early Career Faculty:**

*Yongmei Huang, DrPH, 2025-Present*

**Post-Doctoral Fellows:**

*Evan L Eschliman, PhD, 2023-Present*

*Priscila Dib Gonçalves, PhD, 2021-2023*

*Shadiya L. Moss, PhD, 2022*

**Pre-Doctoral Students: (\*Dissertation Committee member)**

*Sarah Gutkind, 2020-2024*

*Alexandra Restrepo, 2020-2022\**

*Eric Roberts, 2020-2022\**

*Michelle Nolan, 2019-2023\**

*Anna Krasnova, 2018-2024*

*Victor Puac Poanco, 2018-2020\**

*Melanie Askari, 2018-2020*

*Shadiya L Moss, 2017-2022\**

**Masters' Students:**

*Ani Gonzalez Ward, 2025*

*Kah Long Ng, 2025*

*Chenhen Li, 2023-2024*

*Elsa Carey, 2023-2024*

*Amanda Warnock, 2020-2021*

*Erica Chavez Santos, 2018*

**Undergraduate Students:**

*Lupe Antonio Lopez, 2022*

*Sruthi Ramesh, 2022*

*Saad Rehman, 2018*

*Nicole Muehleisen, 2018*

**CLINICAL RESPONSIBILITIES: N/A**

**GRANT SUPPORT:** (Please list in either chronological order with newest or most current first OR in reverse chronological order, as desired)

A. Principal Investigator

1. *Columbia University Stabilization Fund Grant (PI: Mauro), Impact of State Medicaid 1115 Waivers on Drug-related Hospitalization and Mortality, 07/01/25-09/14/25, total: \$89,380*
2. *NIH/NIDA R01 DA055606 (PI: Mauro), County incarceration and substance use treatment need, availability, use, and outcomes, 09/15/23-06/30/28, total direct: \$2,108,389, indirect: \$1,118,033*
3. *Columbia University Calderone Award for Junior Faculty Development, Smoking as a COVID-19 risk factor among older adults in the United States, 04/05/21-04/04/22, total: \$25,000*
4. *NIH/NIDA K01 DA045224 (PI: Mauro), Multi-level associations between medical marijuana laws and substance use disorder treatment, 08/01/18 – 07/31/24, total direct: \$813,096, indirect: \$65,050*
5. *NIH/NIDA Loan Repayment Program L30 DA042436 (PI: Mauro), Estimating trends and correlates of substance use disorder treatment across racial/ethnic groups in the U.S, 07/01/16-06/30/20*

B. Co-Investigator

1. *NIH/NIDA R01 DA059371 (PI: Martins), Social safety net programs as interventions to reduce opioid-related harms in reproductive age women, 9/30/23 – 08/31/28, total direct: \$2,886,834, indirect: \$1,118,033*
2. *NIH/NIDA R01 DA058028 (PI: Prins), Estimating the impact of the school-to-prison pipeline on adolescent health: racialized, spatial disparities in policing, school discipline, substance use, and mental illness, 05/15/23 – 03/31/28, total direct: \$1,892,436, indirect: \$971,576*
3. *NIH/NIDA R01 DA053745 (MPI: Martins & Philbin), State-level opioid policies and policies that regulate substance use during pregnancy: a mixed methods exploration of their effects on maternal and infant outcomes, 08/01/22-06/30/27, total direct: \$2,303,621, indirect: \$1,475,178*
4. *NIH/NIDA R01 DA048853 (PI: Keyes), As adolescent substance use declines, internalizing symptoms increase: identifying high-risk substance using groups and the role of social media, parental supervision, and unsupervised time, 04/01/20 – 03/31/24, total direct: \$1,233,627, total indirect: \$656,042*
5. *NIH/NIDA R01 DA037866-05S2 (PI: Martins), State medical marijuana laws and NSDUH marijuana use and consequences since 2004, 09/01/18 - 08/31/19, total direct: \$61,729, indirect: \$38,272*
6. *Columbia Population Research Center (CPRC) Seed Grant (PI: West), Postpartum Overdose and HIV/STI: Unpacking Common Drivers and Prevention Opportunities for Postpartum Women who Use Opioids in NYC, 02/01/20-06/30/21, total: \$20,000*

**PUBLICATIONS:** (Please list in either chronological order with newest or most current first OR in reverse chronological order, as desired; published or accepted for publication only; should be segregated into the following categories)

A. Refereed Original Article in Journal

1. Gutkind, S., Philbin, M.M., Bruzelius, E., Martins, S.S., **Mauro, P.M.** Associations between past-year receipt of government assistance, Medicaid, and substance use treatment utilization among adults with substance use disorder in the United States. *Addictive Behaviors Reports*, 22, 100628 (8 pages).
2. McAdam, T., Gutkind, S., Marziali, M.E., Prins, S.J., Pamplin, J.R., **Mauro, P.M.**, Mannes ZL. Racial and ethnic disparities in prehospital restraint use and sedation. *American Journal of Preventive Medicine*, Accepted.

3. Fahey, M.C., Gutkind, S., Kleykamp, B.A., McClure, E.A., Han, B.H., **Mauro, P.M.**. Prevalence and Correlates of Tobacco & Cannabis Co-Use Among Late Middle-Aged (50-64 years) and Older Adults (65+ Years) in the United States Using Cross-Sectional National Survey Data. *American Journal of Addictions*. (11 pages), In press.
4. González-Santa Cruz, A., **Mauro, P.M.**, Sapag, J.C., Martins, S.S., Ruiz-Tagle, J., Gaete, J., Cerdá, M., Castillo-Carniglia, A. Effect of residential versus ambulatory treatment for substance use disorders on readmission risk in a register-based national retrospective cohort. *Social Psychiatry and Psychiatric Epidemiology*. (17 pages), In press.
5. Dib Goncalves, P., Philbin, M.M., Fan, W., Huang, Y., Marziali, M.E., Bruzelius, E., Segura, L.E., **Mauro, P.M.**, Martins, S.S. Cannabis use disorder diagnosis among commercially insured pregnant and postpartum women in the US, 2015-2020. *American Journal of Preventative Medicine*, 68(6): 1182-1184, 2025.
6. Gardner, S., Hasui, S., Gutkind, S., Bruzelius, E., Marziali, M.E., Fitzgerald, N., **Mauro, P.M.**, Philbin, M.M., Martins, S.S. Social safety net programs: the relationship with drug treatment among women. *American Journal of Preventative Medicine*, 69(3): 107948, 2025.
7. Eschliman, E.L.,<sup>T</sup> Kokaze, H., Huang, L.J., Choe, K., **Mauro, P.M.** Stigmatizing substance use terminology in grant abstracts following high-level language guidance. *JAMA Network Open*, 8(2), e2457762: (4 pages), 2025.
8. Samples, H., Levy, N.S., Bruzelius, E., Segura, L.E., **Mauro, P.M.**, Boustead, A.E., Mauro, C.M., Martins, S.S. Association between legal access to medical cannabis and frequency of non-medical prescription opioid use among US adults. *International Journal of Mental Health and Addiction*, 23: 1663-1676, 2025.
9. Segura, L.E., Levy, N.S., Mauro, C.M., Bruzelius, E., **Mauro, P.M.**, Gutkind, S., Philbin, M.M., Hasin, D.S., Martins, S.S. Gender differences in cannabis outcomes after recreational legalization: A United States repeated cross-sectional study, 2008-2017. *International Journal of Mental Health and Addiction*, 23(3): 2496-2512, 2025.
10. Fix, R.L., **Mauro, P.M.**, Sheidow, A.J., McCart, M.R., Zajac, K., & Letourneau, E. J. Examining marijuana use, sexual risk, and HIV testing outcomes among young people with intersecting marginalized social identities in juvenile drug courts. *Juvenile and Family Court Journal*, 75(4): 41-49, 2024.
11. **Mauro, P.M.**, Gutkind, S., Askari, M.S., Hasin, D.S., Samples, H., Mauro, C.M., Annunziato, E.M., Boustead, A.E., Martins, S.S. Associations between cannabis policies and state-level specialty cannabis use disorder treatment in the United States, 2004-2019. *Drug and Alcohol Dependence*, 257, 111113: (9 pages), 2024.
12. West, B.S., Krasnova, A., Philbin, M.M., Diaz, J.E., Kane, J.C., **Mauro, P.M.** HIV status and substance use disorder treatment need and utilization among adults in the United States, 2015-2019: Implications for healthcare service provision and integration. *Journal of Substance Use and Addiction Treatment (JSAT)*, 164, 209440: (7 pages), 2024.
13. Prins, S.J., Shefner, R., Kajeepeta, S., Levy, N., Esie, P., **Mauro, P.M.** Longitudinal relationship among exclusionary school discipline, adolescent substance use, and adult arrest: Public health implications of the school-to-prison pipeline. *Drug and Alcohol Dependence*, 251, 110949: (7 pages), 2023.
14. Gonçalves, P.D., Bruzelius, E., Levy, N.S., Segura, L.E., Livne, O., Gutkind, S., Boustead, A.E., Hasin, D.S., **Mauro, P.M.**, Silver, D., Macinko, J., Martins, S.S. Recreational cannabis legislation and binge drinking in U.S. adolescents and adults. *International Journal of Drug Policy*, 118, 104085: (17 pages), 2023.
15. Keyes, K.M., Joseph, V., Kaur, N., Kreski, N.T., Chen, Q., Martins, S.S., Hasin, D.S., Olfson, M., **Mauro, P.M.** Adolescent simultaneous use of alcohol and marijuana by trends in cigarette and nicotine vaping from 2000 to 2020. *Drug and Alcohol Dependence*, 249, 109948: (26 pages), 2023.
16. Kane J.C., **Mauro, P.M.**, Hahn, J.A., Chander, G., Tobin, K.E., Martins, S.S., Paniagua-Avila, A., & Latkin, C.A. HIV stigma and disclosure of alcohol use to physicians: Examining the mediating role of depression among persons living with HIV. *AIDS Care*, 35(11): 1661-1666, 2023.

17. **Mauro, P.M.**, Kaur, N., Askari, M.S., Keyes, K.M. Alcohol or drug self-help use among adults in the United States: Age, period, and cohort effects between 2002-2018. *International Journal of Mental Health and Addiction*, 22: 2667-2681, 2024.
18. West, B.S., Diaz, J.E., Philbin, M. M., **Mauro, P.M.** Past-year medical and nonmedical opioid use by HIV status in a nationally representative US sample: Implications for HIV and substance use service integration in the context of the overdose epidemic. *Journal of Substance Use and Addiction Treatment (JSAT)*, 147, 208976: (14 pages), 2023.
19. Kreski, N.T., Askari, M.S., Cerdá, M., Chen, Q., Hasin, D.S., Martins, S.S. **Mauro, P.M.**, Olfson, M., Keyes, K.M. Changing adolescent activity patterns and the correlation of self-esteem and externalizing mental health symptoms across time: Results from the US from 1991 through 2020. *Psychological Medicine*, 54(1): 169-177, 2023.
20. Gutkind, S., Askari, M.S., Perlmutter, A.S., Nesoff, E.D., **Mauro, P.M.**, Martins, S.S. Associations between relative deprivation with opioid use among working-age adults during the Great Recession. *Journal of Psychiatric Research*, 160: 101-109, 2023.
21. **Mauro, P.M.**, Kane, J.C., Askari, M.S., Iwamoto, D., Martins, S.S. Mind the gap: Differences in alcohol use screening and discussions among adults comparing Asian American and other racial and ethnic subgroups in the United States, 2015-2019. *Alcohol and Alcoholism*, 58(1): 31-39, 2023.
22. Kreski, N.T., Riehm, K.E., Cerda, M., Chen, Q., Hasin, D.S., Martins, S.S. **Mauro, P.M.**, Olfson, M., Keyes, K.M. Parenting practices and adolescent internalizing symptoms in the United States, 1991–2019. *Journal of Adolescent Health*, 72(2): 189-196, 2023.
23. Philbin, M.M., Greene, E.R., LaBossier, N.J., Martins, S.S., McCrimmon, T., **Mauro, P.M.** Age-related patterns of cocaine and methamphetamine use across the life course in the United States: disparities by gender and sexual identity among adults. *Addictive Behaviors*, 137, 107539: (21 pages), 2023.
24. Askari, M.S., **Mauro, P.M.**, Kaur, N., Keyes, K.M. Age, period, and cohort trends in perceived mental health treatment need and differences by mental health severity in the United States, 2008-2019. *Community Mental Health Journal*, 59(4): 631-640, 2023.
25. Calvo, E., Córdova, C., Shura, R., Allel, K., Castillo-Carniglia, A., Keyes, K.M., Mauro, C., **Mauro, P.M.**, Medina, J.T., Mielenz, T., Taramasco, C., Martins, S.S. Global pain and aging: A cross-sectional study on age differences in the intensity of chronic pain among middle-aged and older adults in 20 countries. *The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences*, 78(6): 1098-1108, 2022.
26. Gonçalves, P.D., Levy, N.S., Segura, L.E., Bruzelius, E., Boustead, A.E., Hasin, D.S., **Mauro, P.M.**, Martins, S.S. Cannabis recreational legalization and prevalence of simultaneous cannabis and alcohol use in the United States. *J Gen Intern Med*, 38(6), 1493-1500, 2022.
27. Kaur, N., Esie, P.I., Finsaas, M., **Mauro, P.M.**, Keyes, K.M. Trends in racial and ethnic disparities in adult mental health treatment: results from the 2005-2019 National Survey on Drug Use and Health. *Psychiatric Services*, 74(5): 455-462, 2022.
28. **Mauro, P.M.**, Gutkind, S., Rivera-Aguirre, A., Gary, D., Cerda, M., Chavez Santos, E., Castillo-Carniglia, A., Martins, S.S. (2022). Trends in cannabis or cocaine-related dependence and alcohol/drug treatment in Argentina, Chile, and Uruguay. *International Journal of Drug Policy*, 108, 103810: (37 pages), 2022.
29. Keyes, K.M., Kaur, N., Kreski, N.T., Chen, Q., Martins, S.S., Hasin, D., Olfson, M., **Mauro, P.M.** Temporal trends in alcohol, cannabis, and simultaneous use among 12th grade US adolescents from 2000 to 2020: Differences by sex, parental education, and race and ethnicity. *Alcoholism: Clinical and Experimental Research*, 46(9): 1677-1686, 2022.
30. Kreski, N.T., Chen, Q., Olfson, M., Cerda, M., Hasin, D.S., Martins, S.S., **Mauro, P.M.**, Keyes, K.M. Time use and associations with internalizing symptoms from 1991 to 2019 among US adolescents. *SSM-Population Health*, 19, 101181: (8 pages), 2022.

31. **Mauro, P.M.**, Philbin, M.M., Greene, E.R., Diaz, J.E., Askari, M.S., Martins, S.S. Daily cannabis use, cannabis use disorder, and any medical cannabis use among US adults: Associations within racial, ethnic, and sexual minoritized identities in a changing policy context. *Preventive Medicine Reports*, 28, 101822: (8 pages), 2022.
32. Kreski, N.T., Chen, Q., Olfson, M., Cerdá, M., Martins, S.S., **Mauro, P.M.**, Hasin, D.S., Keyes, K.M. National trends and disparities in bullying and suicidal behavior across demographic subgroups of US adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry*, 61(12): 1435-1444, 2022.
33. **Mauro, P.M.**, Gutkind, S., Annunziato, E.A., Samples, H. (2022). Use of medication for opioid use disorder among U.S. adolescents and adults with need for opioid treatment, 2019, 5(3), e223821: (14 pages), 2022.
34. Gonçalves, P.D., Gutkind, S., Segura, L., Castaldelli-Maia, J.M., Martins, S.S., **Mauro, P.M.** Simultaneous alcohol/cannabis use and driving under the influence in the US. *American Journal of Preventive Medicine*, 62(5): 661-669, 2022.
35. Kreski, N.T., Cerdá, M., Chen, Q., Hasin, D.S., Martins, S.S., **Mauro, P.M.**, Olfson, M., Keyes, K.M. Adolescents' use of free time and associations with substance use from 1991 to 2019. *Substance Use and Misuse*, 57(13): 1893-1903, 2022.
36. Kreski, N.T., Chen, Q., Olfson, M., Cerdá, M., Martins, S.S., **Mauro, P.M.**, Branas, C., Rajan, S., Keyes, K.M. Experiences of online bullying and offline violence-related behaviors among a nationally representative sample of US adolescents, 2011-2019. *Journal of School Health*, 92(4): 376-386, 2022.
37. Askari, M.S., Rutherford, C.G., **Mauro, P.M.**, Kreski, N.T., Keyes, K.M. Structure and trends of externalizing and internalizing psychiatric symptoms and gender differences among adolescents in the US from 1991 to 2018. *Epidemiology*, 57(4): 737-748, 2022.
38. Townsend, T., Kline, D., Rivera-Aguirre, A., Bunting, A., **Mauro, P.M.**, Martins, S., Marshall, B., Cerdá, M. Racial/ethnic and geographic trends in combined stimulant/opioid overdoses, 2007-2019. *American Journal of Epidemiology*, 191(4): 599-612, 2022.
39. Olivari, C.F., González-Santa Cruz, A., **Mauro, P.M.**, Martins, S.S., Sapag, J., Gaete, J., Cerdá, M., Castillo-Carniglia, A. Treatment outcome and readmission risk among women in women-only versus mixed-gender drug treatment programs in Chile. *Journal of Substance Abuse Treatment*, 134, 108616: (9 pages), 2022.
40. Askari, M.S., Keyes, K.M., **Mauro, P.M.** Cannabis use disorder treatment use and perceived treatment need in the United States: Time trends and age differences between 2002-2019. *Drug and Alcohol Dependence*, 229(Pt.A), 109154: (17 pages), 2021.
41. Martins, S.S., Segura, L.E., Levy, N.S., **Mauro, P.M.**, Mauro, C.M., Philbin, M.M., Hasin, D.S. Racial/ethnic differences in cannabis use following legalization in U.S. states with Medical Cannabis Laws. *JAMA Network Open*, 4(9), e2127002: (14 pages), 2021.
42. **Mauro, P.M.**, Askari, M.S., Han, B.H. Gender differences in any alcohol screening and discussions with providers among older adults in the United States, 2015-2019. *Alcoholism: Clinical & Experimental Research*, 45(9): 1812-1820, 2021.
43. **Mauro, P.M.**, Philbin, M.M., Greene, E.R., Askari, M.S., Martins, S.S. Medical and non-medical opioid use at the intersection of gender and sexual identity: Associations with state medical cannabis law status in a U.S. national sample of adults. *Archives of Sexual Behavior*, 50(8): 3551-3561, 2021.
44. Levy, N.S., **Mauro, P.M.**, Mauro, C.M., Martins, S.S. Joint perceptions of the risk and availability of cannabis in the United States, 2002-2018. *Drug and Alcohol Dependence*, 226, 108873: (21 pages), 2021.
45. Krasnova, A., Diaz, J.E., Philbin, M.M., **Mauro, P.M.** Disparities in substance use disorder treatment use and perceived need by sexual identity and gender among adults in the United States. *Drug and Alcohol Dependence*, 206, 108828: (17 pages), 2021.
46. Kreski, N.T., Chen, Q., Olfson, M., Cerdá, M., Hasin, D., Martins, S.S., **Mauro, P.M.**, Keyes, K.M. Trends in adolescent online and offline victimization and suicide risk factors. *Pediatrics*, 148(3), e2020049585: (12 pages), 2021.

47. Kajeepeta, S., **Mauro, P.M.**, Keyes, K.M., El-Sayed, A.M., Rutherford, C.G., Prins, S.J. Association between county jail incarceration and cause-specific county mortality: a hypothesis-generating analysis. *Lancet Public Health*, 6(4), e240-e248: (9 pages), 2021.
48. **Mauro, P.M.**, Samples, H., Klein, K.S., Martins, S.S. Discussing drug use with health care providers is associated with perceived need and receipt of drug treatment among adults in the United States: We need to talk. *Medical Care*, 58(7): 617-624, 2020.
49. Klein, K., Glick, S., **Mauro, P.M.** Anticipated use of a supervised drug consumption site among syringe services program clients in King County, Washington: Assessing the role of opioid overdose and injection behavior. *Drug and Alcohol Dependence*, 213, 108121: 7 pages), 2020.
50. Philbin, M.M., Greene, E.R., Martins, S.S., **Mauro, P.M.** Medical, nonmedical, and illegal stimulant use by sexual identity and gender. *American Journal of Preventive Medicine*, 59(5): 686-696, 2020.
51. Askari, M.S., Martins, S.S., **Mauro, P.M.** Medication for opioid use disorder treatment and specialty outpatient substance use treatment outcomes: Differences in retention and completion among opioid-related discharges in 2016. *Journal of Substance Abuse Treatment*, 114, 108028: (10 pages), 2020.
52. Philbin, M.M., **Mauro, P.M.**, Greene, E.R., LaBossier, N., Giovenco, D.P., Martins, S.S. Medical cannabis laws and medical and non-medical prescription stimulant use among a nationally representative sample of US Adults: Examining the role of sexual identity and gender. *International Journal of Drug Policy*, 84, 102861: (19 pages), 2020.
53. Mantha, S., **Mauro, P.M.**, Mauro, C.M., Martins, S.S. State criminal justice policy context and opioid agonist treatment delivery among opioid treatment admissions, 2015. *Drug and Alcohol Dependence*, 206, 107654: (15 pages), 2020.
54. Hadland, S., Jent, V.A., Alinsky, R.H., Marshal, B.D.L., **Mauro, P.M.**, Cerda, M. Opioid use disorder treatment facilities with programs for special populations. *American Journal of Preventive Medicine*, 59(3), e125-e133: (15 pages), 2020.
55. **Mauro, P.M.**, Santaella-Tenorio, J., Perlmutter, A.S., Hasin, D.S., Mauro, C.M., Martins, S.S. Correct knowledge of medical cannabis legal status in one's own state: Differences between adolescents and adults in the United States, 2004-2013. *Addictive Behaviors*, 88: 23-28, 2019.
56. Philbin, M.M., **Mauro, P.M.**, Greene, E.R., Martins, S.S. State-level marijuana policies and marijuana use and marijuana use disorder among a nationally representative sample of adults in the United States, 2015-2017: Sexual identity and gender matter. *Drug and Alcohol Dependence*, 204, 107506: (18 pages), 2019.
57. Philbin, M., **Mauro, P.M.**, Santaella-Tenorio, J., Mauro, C.M., Kinnard, E.N., Cerda, M., Martins, S.S. Associations between state-level policy liberalism, cannabis use, and cannabis use disorder from 2004 to 2012: Looking beyond medical cannabis law status. *International Journal of Drug Policy*, 65: 97-103, 2019.
58. Santaella-Tenorio, J., Levy, N.S., Segura, L.E., **Mauro, P.M.**, Martins, S.S. Cannabis use disorder in those using cannabis daily/almost daily in the United States, 2002-2016. *Drug and Alcohol Dependence*, 205, 107621: (18 pages), 2019.
59. Moss, S.L., Santaella-Tenorio, J., **Mauro, P.M.**, Keyes, K.M., Martins, S.S. Changes over time in marijuana use, deviant behavior and preference for risky behavior among U.S. adolescents from 2002 to 2014: Testing the moderating effect of gender and age. *Addiction*, 114(4): 674-686, 2019.
60. Segura, L.E., Mauro, C.M., Levy, N.S., Khaul, N., Philbin, M.M., **Mauro, P.M.**, Martins, S.S. Association of US medical marijuana laws with nonmedical prescription opioid use and prescription opioid use disorder. *JAMA Network Open*, 2(7), e197216: (11 pages), 2019.
61. Perlmutter, A.S., Rivera-Aguirre, A.E., Mauro, P.M., Castillo-Carniglia, A., Rodriguez, N., Cadenas, N., Cerda, M., Martins, S.S. Sex differences in nonmedical prescription tranquilizer and stimulant use trends among secondary school students in Argentina, Chile, and Uruguay. *Drug and Alcohol Dependence*, 205, 107607: (8 pages), 2019.

62. Li, C., Santaella-Tenorio, J., **Mauro, P.M.**, Martins, S.S. Past-year use of prescription opioids and/or benzodiazepines among adults in the United States: Estimating medical and non-medical use in 2015-2016. *Drug and Alcohol Dependence*, 204, 107458: (6 pages), 2019.
63. Fix, R.L., Letourneau, E.J., **Mauro, P.M.**, McCart, M.R., Sheidow, A.J. Factors promoting and impeding HIV testing among adolescents in juvenile drug court. *AIDS Care*, 31(2): 177-180, 2019.
64. Mauro, C.M., Newswanger, P., Santaella-Tenorio, J., **Mauro, P.M.**, Carliner, H., Martins, S.S. Impact of medical marijuana laws on state-level marijuana use by age and gender, 2004-2013. *Prevention Science*, 20(2): 205-214, 2019.
65. **Mauro, P.M.**, Carliner, H., Brown, Q.L., Hasin, D.S., Shmulewitz, D., Rahim, R., Sarvet, A.L., Wall, M.M., Martins, S.S. Age differences in daily and nondaily cannabis use in the United States, 2002-2014. *Journal of Studies on Alcohol and Drugs*, 79(3): 423-431, 2018.
66. Feder, K.A., McCart, M.R., Kahn, G., **Mauro, P.M.**, Sheidow A.J., Letourneau, E.J. Association of mental health symptoms and peer behaviors with risk for substance use and condomless sex among youth in juvenile drug court. *Journal of Child & Adolescent Substance Abuse*, 27(3): 133-145, 2018.
67. **Mauro, P.M.**, McCart, M.R., Sheidow, A.J., Naeger, S.E., Letourneau, E.J. Parent and youth engagement in court-mandated substance use disorder treatment. *Journal of Child & Adolescent Substance Abuse*, 26(4): 324-331, 2017.
68. Palamar, J.J., **Mauro, P.M.**, Han, B.H., Martins, S.S. Shifting characteristics of ecstasy users ages 12-34 in the United States, 2007-2014. *Drug and Alcohol Dependence*, 181: 20-24, 2017.
69. Kerridge, B.T., **Mauro, P.M.**, Chou, S.P., Saha, T.D., Pickering, R.P., Fan, A.Z., Grant, B.F., Hasin, D.S. Predictors of treatment utilization and barriers to treatment utilization among individuals with lifetime cannabis use disorder in the United States. *Drug and Alcohol Dependence*, 181: 223-228, 2017.
70. Carliner, H., **Mauro, P.M.**, Brown, Q., Shmulewitz, D., Rahim, R., Sarvet, A.L., Wall, M.M., Martins, S.S., Hasin, D.S. The widening gender gap in marijuana use prevalence in the U.S. during a period of economic change, 2002-2014. *Drug and Alcohol Dependence*, 170: 51-58, 2017.
71. Han, B.H., Sherman, S., **Mauro, P.M.**, Martins, S.S., Rotenberg, J., Palamar, J.J. Demographic trends among older cannabis users in the United States, 2006-13. *Addiction*, 112(3): 516-525, 2017.
72. Rodriguez-Seijas, C., Eaton, N.R., Stohl, M., **Mauro, P.M.**, Hasin, D.S. Mental disorder comorbidity and treatment utilization. *Comprehensive Psychiatry*, 79: 89-97, 2017.
73. Letourneau, E.J., McCart, M.R., Sheidow, A.J., **Mauro, P.M.** First evaluation of a contingency management intervention addressing adolescent substance use and sexual risk behaviors: Risk Reduction Therapy for Adolescents. *Journal of Substance Abuse Treatment*, 72: 56-65, 2017.
74. **Mauro, P.M.**, Furr-Holden, C.D., Strain, E., Crum, R.M., Mojtabai, R. Classifying substance use disorder treatment facilities with co-located mental health services: A latent class analysis approach. *Drug and Alcohol Dependence*, 163: 108-115, 2016.
75. Canham, S.L., **Mauro, P.M.**, Kaufmann, C.N., Sixsmith, A. Association of alcohol use and loneliness frequency among middle-aged and older adult drinkers. *Journal of Aging and Health*, 28(2): 267-284, 2016.
76. **Mauro, P.M.**, Canham, S.L., Martins, S.S., Spira, A.P. Substance-use coping and self-rated health among US middle-aged and older adults. *Addictive Behaviors*, 42: 96-100, 2015.
77. Pacek, L.R., **Mauro, P.M.**, Martins, S.S. Perceived risk of regular cannabis use in the United States from 2002 to 2012: differences by sex, age, and race/ethnicity. *Drug and Alcohol Dependence*, 149: 232-244, 2015.
78. Canham, S.L., Kaufmann, C.N., **Mauro, P.M.**, Mojtabai, R., Spira, A.P. Binge drinking and insomnia symptoms in middle-aged and older adults: The Health and

- Retirement Study. *International Journal of Geriatric Psychiatry*, 30(3): 284-291, 2015.
79. Harrell, P.T., Mancha, B.E., Martins, S.S., **Mauro, P.M.**, Kuo, J.H., Scherer, M., Bolla, K.I., Latimer, W.W. Latent classes and cognitive profiles of drug user. *The American Journal on Addictions*, 23(5): 431-439, 2014.
  80. Scherer, M., Trenz, R., Harrell, P., **Mauro, P.M.**, & Latimer, W. The role of drinking severity on sex risk behavior and HIV exposure among illicit drug users. *American Journal of Addictions*, 22(3): 239-245, 2013.
  81. Letourneau, E.J., McCart, M.R., Asuzu, K., **Mauro, P.M.**, Sheidow, A.J. Caregiver involvement in sexual risk reduction with substance using juvenile delinquents: Overview and preliminary outcomes of a randomized trial. *Adolescent Psychiatry*, 3(4): 342-351, 2013.
  82. Robson, D., Keen, S., **Mauro, P.M.** Physical health care and dual diagnosis. *Journal of Advances in Dual Diagnosis*, 1(1): 27-32, 2008.
- B. Books, Monographs and Chapters
1. **Mauro, P.M.**, West, B.S., Bruzelius, E., Gutkind, S., Carey, E., Philbin, M.M. Chapter 39: Substance use disorders in women. In *Women & Health (Volume 2)*. Accepted.
  2. Martins, S.S., Marziali, M.E., **Mauro, P.M.** (Accepted). Chapter 24: The epidemiology of substance use disorders. In Abigail Herron, Timothy K. Brennan, and Anne Levesque (Eds.), *The ASAM Essentials*, 4E. Accepted.
  3. Martins, S.S., Marziali, M.E., **Mauro, P.M.** The epidemiology of substance use disorders. In S.C. Miller, R. Rosenthal, S. Levy, A.J. Saxon, J. Tetrault, & S.E. Wakeman (Eds.), *The ASAM Principles of Addiction Medicine*, 7<sup>th</sup> edition; Wolters Kluwer; 2024.
  4. Canham, S.L., **Mauro, P.M.** Chapter 13: Self-medication with alcohol: Aging issues. In A. Kuerbis, A.A. Moore, P. Sacco, & F. Zanjani (Eds.), *Alcohol and aging* (pp. 201-214). Springer International Publishing; 2016.
- C. Patents Held  
N/A
- D. Other Articles (Reviews, Editorials, etc.) In Journals; Chapters; Books; other Professional Communications
1. Gutkind, S., Marziali, M.E., Bruzelius, E., Mannes, Z.L., Martins, S.S., Hasin, D.S., **Mauro, P.M.** Misclassification of Opioid-involvement in Drug-related Overdose Deaths in the United States: A Scoping Review. *Annals of Epidemiology*, 102: 8-22, 2025
  2. Keyes, K.M., **Mauro, P.M.** Measuring progress in publishing scholarship in Drug and Alcohol Dependence on race, ethnicity, and health equity in substance use disorder incidence and outcomes. *Drug and Alcohol Dependence*, 256: 111111, 2024.
  3. Puac-Polanco, V., Keyes, K.M., **Mauro, P.M.**, Branas, C. A Systematic Review of Drink Specials, Drink Special Laws, and Alcohol-Related Outcomes. *Current Epidemiology Reports*, 7(4): 300-314, 2020.
  4. Philbin, M.M., Giovenco, D.P., **Mauro, P.M.** Commentary on Weinberger et al.: Tobacco and cannabis policies as drivers of nicotine and cannabis co-use: Research and measurement implications to move the field forward. *Addiction*, 117(6): 1778-1780, 2022.
  5. Philbin, M.M., **Mauro, P.M.** Measuring polysubstance use over the lifecourse: Implications for multilevel interventions. *Lancet Psychiatry*, 6(10): 797-798, 2019.
- E. Abstracts  
N/A
- F. Reports  
N/A



**PRESENTATIONS:** *(Please list in either chronological order with newest or most current first OR in reverse chronological order, as desired)*

A. Scientific conferences:

Oral presentations at scientific conferences

1. Annunziato, E., **Mauro, P.M.** (2025, June 14-18). Law Enforcement Exposure among People Reporting Illegally Manufactured Fentanyl Use in the United States, 2022-2023. Oral presentation at the College on Problems of Drug Dependence annual scientific meeting, New Orleans, LA. Role: Senior author; presentation led by PhD student-level mentee.
2. Vora, A., Triguero Roura, M., **Mauro, P.M.** (2025, June 17). Assessing the relationship between state cannabis policies and substance use treatment availability, 2000-2020. Oral presentation at the College on Problems of Drug Dependence annual scientific meeting, New Orleans, LA. Role: Senior author; presentation led by MPH-level mentee.
3. **Mauro, P.M.**, Annunziato, E.M., Li, C., Shefner, R., Pamplin II, J.R., Philbin, M.M., Mauro, C.M., Prins, S.J. (2024, October 10). Racialized associations between state-level synthetic opioid arrests and referrals to treatment through the criminal legal system. Oral Presentation at the 20th Congress of the World Psychiatric Association Epidemiology and Public Health Section in Bangkok, Thailand. Role: Presenter.
4. Gutkind, S., Giovenco, D.P., **Mauro, P.M.** (2023, October). Association between financial strain and changes in cigarette use among middle-aged and older adults in the United States, 2018-2020. Oral presentation at the Addiction Health Services Research Conference, New York, NY. Role: Senior author; presentation led by PhD student-level mentee.
5. **Mauro, P.M.**, Annunziato, E.M., Shefner, R., Pamplin II, J.R., Prins, S.J. (2024, June 18). Who gets treatment and who gets criminalized? Racialized associations between cannabis arrests and criminal legal system referrals to cannabis treatment, 1992-2019. Oral presentation at the College on Problems of Drug Dependence annual meeting in Montreal, Canada. Role: Presenter.
6. **Mauro, P.M.**, Han, B. (2024, June 16). Older adults discussing alcohol, tobacco, and drug use with providers in 2021: Identifying opportunities for care engagement. Symposium presentation at the College on Problems of Drug Dependence annual meeting in Montreal, Canada. Role: Presenter.
7. Philbin, M.M., Levy, N.S., Martins, S.S., Mauro, C.M., **Mauro, P.M.** (2023, June 19). Shifts in state-level medical and recreational cannabis laws and cannabis use outcomes by sexual identity and gender from 2015-2019. Oral presentation at the annual conference of the College on Problems of Drug Dependence, Denver, CO. Role: Senior author.
8. **Mauro, P.M.** (2022, October 13). Treatment use and unmet need for addiction services in the Southern Cone. Symposium at World Psychiatric Association Epidemiology and Public Health Section meeting in Marrakesh, Morocco. Role: Presenter
9. **Mauro, PM** (2022, September). Cigarette smoking among middle aged and older adults in the context of COVID-19: Health equity implications for racial/ethnic minoritized groups in the US. Symposium at the Interdisciplinary Association for Population Health Science Annual Meeting in Minneapolis, MN. Role: Presenter.
10. **Mauro, P.M.** (2022, July 13). Longitudinal changes in cigarette smoking among middle aged and older US adults in the context of COVID-19. Oral presentation at the Life History Research Science meeting at the University of Oxford in Oxford, United Kingdom. Role: Presenter.
11. **Mauro, P.M.**, Annunziato, E., Shefner, R.T., Prins, S.J. Associations between drug-specific arrests and criminal legal system referrals to drug treatment, 1992-2017

- (2022, June 15). Society for Epidemiologic Research Annual Meeting, Chicago, IL. Role: Presenter – oral presentation.
12. Gutkind, S., Askari, M.S., Martins, S.S., **Mauro, P.M.** (2022, June 14-17). Associations between medical cannabis laws and treatment for opioid use disorder in the United States, 2004-2017. Society for Epidemiologic Research Annual Meeting, Chicago, IL. Role: Senior author; presentation led by PhD-level mentee.
  13. West, B.S., Nadel T, Craddock J, Medley B, Philbin, M.M., **Mauro, P.M.** (2022, January 12-16). “Fear gets in the way”: Multiple stigmas and discrimination in health settings as a driver of overdose among postpartum women. Symposium at the Society for Social Work Research 2022 conference, Washington, DC. Virtual/hybrid meeting due to COVID-19. Role: Senior author.
  14. Warnock, A., Annunziato, E.A., Prins, S.J., **Mauro, P.M.** (2021, October 24). Treatment discharge outcome differences among adolescents referred to specialty substance use treatment through the criminal legal system. Oral presentation at the American Public Health Association annual meeting, Denver, CO. Virtual/hybrid meeting due to COVID-19. Role: Senior author; presentation led by MPH-level mentee.
  15. Askari, M.S., **Mauro, P.M.**, Kaur N., Keyes, K.M. Age, period, and cohort trends in perceived mental health treatment gaps in the United States, 2002-2019. (2021, June). Oral presentation at the Annual Meeting of the Society for Epidemiologic Research. Virtual meeting due to COVID-19. Role: collaborator; presentation led by PhD-level mentee.
  16. **Mauro, P.M.**, Askari, M.S., Martins, S.S. (2020, December). Changes in cannabis use disorder treatment utilization following medical cannabis law enactment, 2004-2014. Oral presentation at the Annual Meeting of the Society for Epidemiologic Research, Boston, MA. Virtual meeting due to COVID-19. Role: Presenter.
  17. **Mauro, P.M.**, Philbin, M.M., Greene, E., Martins, S.S. (2020, June 23). Self-reported medical and non-medical prescription fentanyl use in a household sample of US adults in 2015-2017: Associations with other substance use. Oral presentation at the annual conference of the College on Problems of Drug Dependence, Hollywood, FL. Role: Presenter.
  18. Martins, S.S., Segura, L.E., **Mauro, P.M.**, Mauro, C.M., Levy, N.S., Philbin, M.M., Hasin, D.S. (2020, June). Prevalence of cannabis use, daily cannabis use and cannabis use disorder by gender and race/ethnicity after the passage of recreational cannabis laws in the U.S.: NSDUH, 2008-2017. Oral presentation at the 2020 annual conference of the College on Problems of Drug Dependence, Hollywood, FL. Role: Collaborator.
  19. Wurtz, H.M, Lane, B., Kinnard, E.N., **Mauro, P.M.**, Philbin, M.M. (2020, March). Shifting marijuana policies and the boundaries of inclusion for racial and ethnic minority youth in New York City (NYC): A socio-spatial analysis. Oral presentation at the Society for Applied Anthropology Conference, Albuquerque, NM. Postponed due to COVID-19. Role: Collaborator.
  20. **Mauro, P.M.** (2019, July 28). Medical marijuana laws and substance use disorder treatment: Thinking beyond marijuana use. Symposium presentation at the 2019 annual conference of the Research Society on Marijuana, Vancouver WA. Role: Presenter.
  21. **Mauro, P.M.**, Askari, M.S., Martins, S.S. (2019, July 27). Medical marijuana laws are associated with screening and discussing marijuana use with health care providers: Findings among adolescents and young adults in 2015-2017. Symposium presentation at the 2019 annual conference of the Research Society on Marijuana, Vancouver, WA. Role: Presenter.
  22. Philbin, M.M., **Mauro, P.M.**, Greene, E.R., Martins, S.S. (2019, June 17). State-level medical marijuana laws and marijuana use outcomes among a nationally representative lesbian, gay and bisexual individuals from 2015-2016: Gender matters. Oral presentation at the 2019 annual conference of the College on Problems of Drug Dependence, San Antonio, TX. Role: Collaborator.

23. Greene, E.R., **Mauro, P.M.**, Philbin, M.M., Levy, N, Martins, S.S. (2019, June 17). Disparities in past-year blunt use among sexual minority adults with moderation by daily cigarette smoking. Oral presentation at the 2019 annual conference of the College on Problems of Drug Dependence, San Antonio, TX. Role: collaborator; presentation led by post-doctoral trainee.
24. **Mauro, PM** (2019, June). Age differences in the effects of medical and recreational marijuana: Criminal justice referrals to treatment. Symposium presentation at the Society for Epidemiologic Research meeting in Minneapolis, MN. Role: Presenter
25. Perlmutter, A., Rivera-Aguirre, A.E., **Mauro, P.M.**, Castillo-Carniglia, A., Cerda, M., Martins, S.S. (2018, June 21). Gender differences in nonmedical prescription drug use trends among adolescents in three South American countries from 2007-2015. Oral presentation at the 2018 annual conference of the Society for Epidemiologic Research, Baltimore, MD. Role: collaborator; presentation led by PhD-level trainee.
26. Carliner, H., Segura, L., Santaella-Tenorio, J., **Mauro, P.M.**, Mantha, S., Hasin, D., Martins, S.S. (2018, June 12). Non-Medical Prescription Opioid Use and Disorder in Midlife by Race, Gender, and Poverty Level in the United States. Oral presentation at the 2018 annual conference of the College on Problems of Drug Dependence, San Diego, CA. Role: collaborator.
27. Mantha, S., **Mauro, P.M.**, Abiola S, Martins, S.S. (2018, June 11). Criminal justice referral to medication-assisted treatment among opioid treatment admissions, 2014. Oral presentation at the 2018 annual conference of the College on Problems of Drug Dependence, San Diego, CA. Role: Collaborator; presentation led by MPH-level mentee.
28. **Mauro, P.M.**, Vidot, D.C. (Co-Chair). (2018, June 10). Navigating Key Stages of a Career in Addiction Science. Workshop at the 2018 annual conference of the College on Problems of Drug Dependence, San Diego, CA. Role: Workshop co-chair.
29. **Mauro, P.M.** (2018, June 1). Medical Marijuana Laws in the United States: Associations with marijuana use and perceptions among adults. Symposium presentation at the Life History Research Science meeting in Paris, France. Role: Presenter.
30. Vidot, D.C., Santaella, J., **Mauro, P.M.**, Martins, S.S. (2017, November). Chronic disease among medicinal and recreational marijuana users. Oral presentation at the 2017 annual meeting of the American Public Health Association in Atlanta, GA. Role: Collaborator
31. Canham, S.L., **Mauro, P.M.** (2017, July 25). Alcohol self-medication among middle-aged and older adults. Oral presentation at the IAGG World Congress of Gerontology and Geriatrics in San Francisco, CA. Role: Collaborator.
32. **Mauro, P.M.**, Santaella, J., Kim, J.H., Martins, S.S. (2016, April 17). Does the presence of marijuana dispensaries in a U.S. state affect people's knowledge of medical marijuana laws? Oral presentation at the Cannabis Science and Policy Summit, 2016 Americas Regional Meeting of the International Society for the Study of Drug Policy (ISSDP), New York, NY. Role: Presenter.
33. **Mauro, P.M.** (2015, Mar. 4). Mental health service colocation in substance use disorder treatment. Annual Meeting of NIDA and NIMH Biostatistics and Epidemiology T32 Training Programs, New York, NY. Role: Presenter.
34. Canham, S.L., Chen-Edinboro, L.P., Kaufmann, C.N., **Mauro, P.M.** (2014, November 5-9). Neighborhood disorder, neighborhood social cohesion, and drinking in middle-aged and older adults: Findings from the Health and Retirement Study. Oral presentation at The Gerontological Society of America's 67th Annual Scientific Meeting in Washington, DC. Role: Collaborator.
35. **Mauro, P.M.**, McCart, M.R., Naeger, S., Sheidow, A.J., Letourneau, E.J. (2014, June 18). Caregiver and youth engagement in mandated substance use treatment: impact on substance use. Oral presentation at the 2014 College on Problems of Drug Dependence annual conference in San Juan, PR. Role: Presenter.
36. **Mauro, P.M.**, Letourneau, E.J., McCart, M.R., Sheidow, A.J. (2013, June 19). Contingency management intervention tailored for juveniles in drug court: Preliminary short-term substance use outcomes of a randomized controlled trial. Oral

presentation at the 2013 College on Problems of Drug Dependence annual conference in San Diego, CA. Role: Presenter.

Poster presentations at scientific meetings

1. **Mauro, P.M.**, Triguero Roura, M., Vora, A., Philbin, M.M. (2025, June 14-18). Medication for Opioid Use Disorder in the US: Differences by Criminal Legal System Exposure in 2022-2023. Poster presentation at the College on Problems of Drug Dependence annual scientific meeting. New Orleans, LA.
2. Triguero Roura, M., Vora, A., **Mauro, P.M.** (2025, June 14-18). Impacts of Prescription drug monitoring programs must-query laws on medication for opioid use disorder availability in treatment facilities. Poster presentation at the College on Problems of Drug Dependence annual scientific meeting, New Orleans, LA.
3. Eschliman, E.L., Kokaze, H., Huang, L.J., Choe, K., **Mauro, P.M.** (2025, June 14-18). Stigmatizing substance use terminology in grant abstracts following high-level language guidance. Poster presentation at the College on Problems of Drug Dependence annual scientific meeting. New Orleans, LA.
4. Estill, S., **Mauro, P.M.** (2025, April 8). Examining the role of mental illness and treatment payer type on substance use disorder treatment non-completion. Poster presented at the 2025 New York City Epidemiology Forum, Hempstead, NY.
5. Miller, M., **Mauro, P.M.**, Pamplin II, J., Krawczyk, N. (2024, October 8). Quantifying disparities in adolescent cannabis treatment admissions: Differences by race, ethnicity, and sex in criminal legal system treatment referrals between 2010-2021. 10<sup>th</sup> Annual NYU Langone Health Equity Symposium. New York, NY.
6. Annunziato, E.M., Gonçalves, P.D., Gutkind, S., **Mauro, P.M.** (2024, June 17). Age differences in driving under the influence of cannabis and alcohol in the US, 2021. Poster Session at the College on Problems of Drug Dependence annual scientific meeting. Montreal, Canada.
7. Gonçalves, P.D., Bruzelius, E., Levy, N.S., Gutkind, S., Boustead, A.E., Talati, A., Hasin, D.S., **Mauro, P.M.**, Silver, D., Macinko, J., Martins, S.S. (2024, June 17). Associations between recreational cannabis legislation and driving under the influence of alcohol and other substances in the US. Poster Session at the College on Problems of Drug Dependence annual scientific meeting. Montreal, Canada.
8. Philbin, M.M., Marziali, M.E., Bruzelius, E., **Mauro, P.M.**, Underhill, K., Emami, A., Eschliman, E., Martins, S.S., (2024, June 18) State-level substance use policies as drivers of health disparities among pregnant people who use drugs in the United States: Exploring potential pathways and mechanisms. Poster Session at the College on Problems of Drug Dependence annual scientific meeting, Montreal, Canada.
9. Martins, S.S., Hong, Y., Fan, W., Segura, L.E., Bruzelius, E., Marziali, M.E., **Mauro, P.M.**, Philbin, M.M. (2024, June 19) Patterns of Opioid Use Disorder among Pregnant and Postpartum Women in the United States from 2015-2020. Poster Session at the College on Problems of Drug Dependence annual scientific meeting, Montreal, Canada.
10. Gutkind, S., **Mauro P.M.** (2023, June). Longitudinal association between financial strain and alcohol use among middle aged and older adults in the United States, 2018-2020. Poster Session at the Society for Epidemiologic Research annual scientific meeting, Portland, OR.
11. Gutkind, S., Philbin, M.P., **Mauro, P.M.** (2023, June). Associations between receipt of government assistance and past-year substance use treatment utilization among people with alcohol or drug use disorders in the United States, 2015-2019. Poster Session at the College on Problems of Drug Dependence annual scientific meeting, Denver, CO.
12. Annunziato, E.M., Pamplin, J.R., 2nd, Prins, S.J., **Mauro, P.M.** (2023, June 18). State-level synthetic opioid arrests in the United States: Overall and race-specific trends, 1990-2016. Poster Session at the College on Problems of Drug Dependence annual scientific meeting, Denver, CO.

13. **Mauro, P.M.** Gutkind, S., Han, B., Antonio-Lopez, G., Martins, S.S., Keyes, K.M., Giovenco, D. (2023, June 18). Trends in past-month alcohol and tobacco co-use among older adults in the US between 2002-2019. Poster Session at the College on Problems of Drug Dependence annual scientific meeting, Denver, CO.
14. Gonçalves, P.D., Bruzelius, E., Levy, N.S., Segura, L.E., Livne, O., Gutkind, S., Boustead, A.E., Hasin, D.S., **Mauro, P.M.**, Silver, D., Macinko, J., Martins, S.S. (2023, June). Recreational cannabis legislation and binge drinking in U.S. adolescents and adults between 2008-2019. Poster Session at the College on Problems of Drug Dependence annual scientific meeting, Denver, CO.
15. Wondimu, B.B., **Mauro, P.M.**, Pamplin, J.R., Giovenco, D.P. (2022, Nov. 7). Association between frequent cannabis use and serious psychological distress by race/ethnicity among young adults in the United States. Poster presentation at the American Public Health Association Annual Meeting, Boston MA.
16. **Mauro, P.M.**, Gutkind, S., Annunziato, E., Giovenco, D.P. (2022, June 13). Changes in smoking status and intensity from 2018 to 2020 among older adults in the US: Implications for COVID-19. Poster presentation at the College on Problems of Drug Dependence annual scientific meeting, Minneapolis MN
17. Uong, S.P., Kaur, N., Nesheim-Case, R.M., **Mauro, P.M.** (2022, June 14). Widening Racial and Ethnic Disparities in Mental Health Treatment Following Medicaid Expansion: A State-level Analysis from 2002-2019. Poster presentation at the Society for Epidemiologic Research Annual Meeting, Chicago IL.
18. Annunziato E.M., Martins, S.S., **Mauro, P.M.** (2022, June). Prescription Drug Monitoring Programs and opioid-related arrests in the United States: Associations with law enforcement agency data access and operation in 1990-2016. College on Problems of Drug Dependence annual scientific meeting, Minneapolis MN.
19. Gutkind, S., **Mauro, P.M.** (2022, May 23). Association between substance use disorder and government assistance. Poster presented at the 2022 New York City Epidemiology Forum, New York, NY.
20. Gonçalves, P.D. Segura, L.E., Levy, N.S., Bruzelius, E., Boustead, A.E., Hasin, D.S., **Mauro, P.M.**, Martins, S.S. (2022, May 23). Simultaneous Cannabis/Alcohol Use after Cannabis Recreational Legalization in the United States, 2008-2019. Poster presented at the 2022 New York City Epidemiology Forum, New York, NY.
21. Annunziato, E., Martins, S.S., **Mauro, P.M.** (2022, June). Prescription Drug Monitoring Programs and opioid-related arrests in the United States: Associations with law enforcement agency data access and operation in 1990-2016. Poster presented at the 2022 New York City Epidemiology Forum, New York, NY.
22. Kaur, N., Esie, P.I., Finsaas, M., **Mauro, P.M.**, Keyes, K.M. (2022, March 3). Trends in racial and ethnic disparities in adult mental health treatment: results from the 2005-2019 National Survey on Drug Use and Health. Poster presentation at American Psychopathological Association. Virtual conference due to COVID-19.
23. Gutkind, S. Askari, M.S., Perlmutter, A., Nesoff, E., **Mauro, P.M.**, Martins, S.S. (2021, October). Associations Between Relative Income Deprivation and Government Assistance with Opioid Use Among Working-age Adults During the Great Recession. Poster presentation at the Addiction Health Services Research Conference. Virtual conference due to COVID-19.
24. Shefner, R., **Mauro, P.M.**, Kajeepeta, S., Allen, H., Duncan, D., Philbin, M., Prins, S.J. (2021, October). Net widening or displacement? Testing the association between county jail incarceration and substance use treatment. Poster presentation at the Addiction Health Services Research Conference. Virtual conference due to COVID-19.
25. **Mauro, P.M.**, Askari, M.S., Martins, S.S. (2021, October). Relationship between cannabis laws and cannabis use disorder treatment in the United States, 2004-2018. Poster presentation at the Addiction Health Services Research Conference. Virtual conference due to COVID-19.
26. **Mauro, P.M.**, Gutkind, S., Samples, H. (2021, June). Epidemiology of medication for opioid use disorder in the United States in 2019. Poster presentation at the College on

Problems of Drug Dependence annual scientific meeting. Virtual conference due to COVID-19

27. Annunziato, E., **Mauro, P.M.** (2021, June). Examining trends in drug-related and other arrests over time in the US. Poster presentation at the College on Problems of Drug Dependence annual scientific meeting. Virtual conference due to COVID-19.
28. Gutkind, S., **Mauro, P.M.** (2021, June). Specialty substance use treatment programs for people living with HIV in Puerto Rico following Hurricane Maria. Poster presentation at the College on Problems of Drug Dependence annual scientific meeting. Virtual conference due to COVID-19.
29. Gonçalves, P.D., Segura, L.E., Castaldelli-Maia, J.M., Martins, S.S., **Mauro, P.M.** (2021, June) Association of simultaneous alcohol and cannabis use with driving under the influence of alcohol and cannabis in the United States, 2016-2019. Poster presentation at the College on Problems of Drug Dependence annual scientific meeting. Virtual conference due to COVID-19.
30. Askari, M.S., Keyes, K.M., **Mauro, P.M.** (2021, March 4). Cannabis treatment use and perceived treatment need in the United States: Age differences between 2002-2018. Poster presentation at the American Psychopathological Association Annual Meeting. Virtual conference due to COVID-19.
31. Gonçalves, P.D., Vijapur, S., Marziali, M.E., Castaldelli-Maia, J.M., **Mauro, P.M.**, Martins, S.S. (2021, March 4). Distinguishing patterns of alcohol and cannabis use in a national sample of adults reporting simultaneous alcohol and cannabis use, 2015-2019. Poster presentation at the American Psychopathological Association Annual Meeting. Virtual conference due to COVID-19.
32. Krasnova, A., Diaz, J.E., Philbin, M.M., & **Mauro, P.M.** (2020, December), Substance use disorder treatment utilization disparities by sexual identity among adults in the United States. Poster presentation at the Society for Epidemiologic Research annual meeting, Boston, MA. Virtual conference due to COVID-19.
33. Askari, M.S., Rutherford, C.G., **Mauro, P.M.**, Kreski, N., Keyes, K.M. (2020, December). Structure and trends of externalizing and internalizing psychiatric symptoms among adolescents in the US from 1991-2018. Poster presentation at the Society for Epidemiologic Research annual meeting, Boston, MA. Virtual conference due to COVID-19.
34. Kajeepeta, S., **Mauro, P.M.**, Keyes, K.M., El-Sayed, A.M., Rutherford, C.G., Prins, S.J. (2020, December) Association between county jail incarceration and cause-specific county mortality: a hypothesis-generating analysis. Poster presentation at the Society for Epidemiologic Research annual meeting, Boston, MA. Virtual conference due to COVID-19.
35. Philbin, M.M., West, B.S., Diaz, J.E., Smith, L.R., **Mauro, P.M.** (2020, July 6-10). HIV status disparities in substance use disorder treatment need and utilization among adults in the United States, 2015-2018: Implications for healthcare service access [Poster session canceled]. International AIDS Society Conference. San Francisco and Oakland, CA.
36. Philbin, M.M., Greene, E., LaBossier, N., Martins, S.S., **Mauro, P.M.** (2020, June). Sexual identity differences in stimulant use by gender: Differentiating non-medical prescription stimulant use and illegal stimulant use in a nationally representative sample of US adults. Poster accepted at the College on Problems of Drug Dependence 82<sup>nd</sup> annual scientific meeting. Virtual conference due to COVID-19.
37. Diaz, J.E., Philbin, M.M., West, B.S., & **Mauro, P.M.** (2020, June), Past-year nonmedical prescription opioid or heroin use by HIV status in a nationally representative US sample: Implications for HIV and substance use service integration. Poster accepted at the College on Problems of Drug Dependence 82<sup>nd</sup> annual scientific meeting. Virtual conference due to COVID-19.
38. Levy, N.S., **Mauro, P.M.**, Mauro, C.M., Martins, S.S. (2020, June). Changes in perceived risk and availability of marijuana in the United States by gender and age. Poster presentation at the College on Problems of Drug Dependence 82<sup>nd</sup> annual scientific meeting. Virtual conference due to COVID-19.

39. Levy, N.S., **Mauro, P.M.**, Mauro, C.M., Martins, S.S. (2020, March). Evolution of the Perceived Risk and Availability of Marijuana in the United States, 2002-2014. Poster presentation at the American Psychopathological Association Conference, New York, NY.
40. Diaz, J.E., Greene, E.R., Philbin, M.M., Martins, S.S., **Mauro, P.M.** (2020, March 6). Sexual identity moderates the association between substance use disorders and suicidal ideation among adults who use substances. Poster presentation at the American Psychopathological Association Conference, New York, NY.
41. Askari, M.S., **Mauro P.M.** (2020, March 5) The relationship between co-occurrence of any mental illness and substance use disorders and perceived behavioral health treatment need, 2015-2017. Poster presentation at the American Psychopathological Association Annual Meeting. New York, NY.
42. Askari, M.S., Martins S.S., **Mauro P.M.** (2019, Nov. 3) State-level Medicaid coverage for methadone and retention in opioid medication-assisted treatment in 2016. American Public Health Association Annual Meeting. Philadelphia, PA.
43. Philbin, M.M., Wurtz, H., Lane, B., Kinnard, E.N., **Mauro, P.M.** (2019, October). Perceived impact of shifting state-level marijuana policies on daily life for racial and ethnic minority young adults: A qualitative exploration in New York City. Poster presentation at the Interdisciplinary Association for Population Health Science, Seattle, WA.
44. **Mauro, P.M.**, Gary, D., Rivera, A., Cerda, M., Castillo-Carniglia, A., Martins, S.S. (2019, June 20). Assessing drug treatment need and use prior to policy change: Findings from three Latin American countries. Poster session at the 2019 annual conference of the SER, Minneapolis, MN.
45. **Mauro, P.M.**, Philbin, M.M., Askari, M.S., Martins, S.S. (2019, June 18) Health care providers asking adolescents about their marijuana or illegal drug use: Differences by state medical marijuana status, 2015-2017. Poster session at the 2019 annual conference of the CPDD, San Antonio, TX
46. Perlmutter, A.S, Segura, L.E., Martins, S.S., **Mauro, P.M.** (2019, June 17). Medical marijuana use and trouble with the law: Does living in a state with a medical marijuana law modify the relationship? Poster session at the 2019 annual conference of the CPDD, San Antonio, TX.
47. Diaz, J.E.,<sup>T</sup> Green ER, Philbin, M.M., Martins, S.S., **Mauro, P.M.** (2019, June 17). Gender and racial/ethnic differences in heavy episodic drinking and non-medical use of prescription opioids by sexual identity in a nationally representative sample of US adults. Poster session at the 2019 annual conference of the CPDD, San Antonio, TX.
48. **Mauro, P.M.**, Philbin, M.M., Greene, E., Martins, S.S. (2019, June 14). Gender and sexual identity differences in prescription opioid use by medical marijuana law status in the United States. Poster session at the 11<sup>th</sup> International Women's and Children's Health and Gender (InWomen's) Group Conference, San Antonio, TX.
49. **Mauro, P.M.**, Samples, H., Klein KS, Martins, S.S. (2018, June 13). Are discussions about substance use in health care settings associated with substance use disorder treatment use and perception of treatment need? Poster presentation at the 2018 annual conference of the CPDD, San Diego, CA.
50. Philbin, M.M., **Mauro, P.M.**, Santaella-Tenorio, J., Mauro, C.M., Kinnard, E.M., Cerda, M., Martins, S.S. (2018, June 13). Associations between state-level policy liberalism, cannabis use, and cannabis use disorder from 2004 to 2012: Looking beyond medical cannabis law status. Poster presentation at the 2018 annual conference of the CPDD, San Diego, CA.
51. Lee, C.N.L., Martins, S.S., **Mauro, P.M.** (2018, June 13). Variability in the definition of "daily use" of cannabis across three large U.S. epidemiological surveys. Poster presentation at the 2018 annual conference of the CPDD, San Diego, CA.
52. Vaezazizi, L.M., Cahil, M., **Mauro, P.M.**, Segura, L., Santaella-Tenorio, J., Martins, S.S. (2018, June). Heroin and Non-Medical Prescription Opioid Use Trends in Young Adults by Race/Ethnicity, Education, and Psychological Distress between 2005-2014. Poster session at the 2018 annual conference of the CPDD, San Diego, CA.

53. Mauro, C.M., Corbeil, T., Giovenco, D.P., **Mauro, P.M.**, Cerdá, M., Martins, S.S. (2018, June). Do Recreational Marijuana Laws Impact State-level Alcohol and Tobacco Use? Poster session at the 2018 annual conference of the CPDD, San Diego, CA.
54. Perlmutter, A., Rivera-Aguirre, A.E., **Mauro, P.M.**, Castillo-Carniglia, A., Cerda, M., Martins, S.S. (2018, June). Gender differences in nonmedical prescription drug use trends among adolescents in three South American countries from 2007-2015. Poster session at the 2018 annual conference of the CPDD, San Diego, CA.
55. Segura, L., Santaella-Tenorio, J., Mantha, S., **Mauro, P.M.**, Giovenco D, Martins, S.S. (2018, June). Has alternative tobacco product use influenced future cigarette smoking intention differently in male and female adolescents from 2011 to 2015? Poster session at the 2018 annual conference of the CPDD, San Diego, CA.
56. Santaella-Tenorio, J., Mantha, S., Boller, E.H., Segura, L., **Mauro, P.M.**, Mauro, C.M., Martins, S.S. (2018, June). Cannabis use disorder among cannabis users by frequency of use in the USA, 2002–2014. Poster session at the 2018 annual conference of the CPDD, San Diego, CA.
57. Moss, S.L., Martins, S.S., Keyes, K.M., **Mauro, P.M.** (2018, June). Adolescent perceptions of parental warmth and monitoring, deviant behavior, and marijuana use. Poster session at the Society for Epidemiologic Research 51<sup>st</sup> Annual Meeting 2018, Baltimore, MD.
58. **Mauro, P.M.**, Kane, J.C., Martins, S.S. (2018, May). Mind the gap: Alcohol use screening and discussions with care providers among Asian adults in the United States. Poster session at the World Psychiatric Association Epidemiology and Public Health Section, New York, NY.
59. Perlmutter, A.S., Segura, L.E., Santaella-Tenorio, J., Mauro, C.M., **Mauro, P.M.**, Martins, S.S. (2017, June). Associations between past-year marijuana use, arrests, and race/ethnicity among 18–49-year-olds in the United States, 2002-2014. Poster session at the 2017 annual meeting of the College on Problems of Drug Dependence, Montreal, Canada.
60. Mauro, C.M., Newswanger, P., Santaella-Tenorio, J., **Mauro, P.M.**, Carliner, H., Martins, S.S. (2017, June). Impact of Medical Marijuana Laws on state-level marijuana use by age and gender, 2004-2013. Poster session at the 2017 annual meeting of the College on Problems of Drug Dependence, Montreal, Canada.
61. Greene, E., **Mauro, P.M.**, Martins, S.S. (2017, June). Associations between recent stimulant use and HIV-status among in a representative sample of adults in the United States. Poster session at the 2017 annual meeting of the College on Problems of Drug Dependence, Montreal, Canada.
62. **Mauro, P.M.**, Santaella-Tenorio, J., Mauro, C.M., Nourmohammadi, N., Williams, A.R., Martins, S.S. (2017, June). Medical Marijuana Laws and state substance use disorder treatment by age, 2004-2013. Poster session at the 2017 annual meeting of the College on Problems of Drug Dependence, Montreal, Canada.
63. **Mauro, P.M.**, Mojtabai, R. (2017, March 2). Changes in mental health service co-location in substance use disorder treatment facilities from 2006 to 2010. Poster session at the 2017 annual meeting of the American Psychopathological Association, New York, NY.
64. **Mauro, P.M.**, Santaella-Tenorio, J., Mauro, C.M., Kim, J.H., & Martins, S.S. (2016, June 21). Do people know if their state legally approved medical marijuana? Trends across the United States, 2004-2013. Poster session at the 2016 Annual Meeting of the Society for Epidemiologic Research, Miami, FL.
65. **Mauro, P.M.**, Pacek, L.R., Martins, S.S. (2016, June 17). Racial/ethnic differences in cigarette, marijuana, and alcohol risk perception and past month use among U.S. youth. Poster session at the 2016 Annual Meeting of the National Hispanic Science Network, Palm Springs, CA.
66. Rahim, R., Carliner, H., Shmulewitz, D., Sarvet, A., Wall, M.M., Martins, S.S., Brown, Q., **Mauro P.M.**, Hasin, D. (2016, June). Prevalence of past-year marijuana use and perception of risk in U.S. men and women, 2002-2013. Poster session at the



- 2016 annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
67. Shmulewitz, D., Brown, Q., Rahim, R., Martins, S.S., Wall, M.M., **Mauro, P.M.**, Carliner, H., Sarvet, A., Hasin, D. (2016, June). US trends in past-year marijuana use and perceived risk of regular use, 2002-2013, by race/ethnic group Poster session at the 2016 annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
  68. Kim, J.H., Santaella, J., **Mauro, P.M.**, Cisewski, J., Mauro, C., Wall, M., Martins, S. (2016, June). Nonmedical use of prescription opioids and medical marijuana laws in the U.S.: State-level analysis from 2004-2013. Poster session at the 2016 annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
  69. **Mauro, P.M.**, Shmulewitz, D., Hasin, D., Sarvet, A., Rahim, R., Brown, Q., Carliner, H., Wall, M., Martins, S.S. (2016, June). Age differences in adult past-year marijuana use in the U.S., 2002-2014. Poster session at the 2016 annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
  70. Rodriguez-Seijas, C.A., Eaton, N.R., Stohl, M., **Mauro, P.M.**, Hasin, D.S. (2016, May 28). Mental disorder comorbidity and treatment utilization. Poster session at the 2016 Annual Convention of the Association for Psychological Science, Chicago, IL
  71. Moses, T., **Mauro, P.M.**, Rose, J., & Latimer, W.W. (2016, April). Cognitive control and PTSD symptoms as independent predictors of opiate use disorders among active drug users in Baltimore, MD. Poster session at the 2016 Annual Meeting of the Cognitive Neuroscience Society, New York, NY.
  72. Canham, S.L., **Mauro, P.M.**, Mahmood, A., King, D., & O'Rourke, N. (2016, March 18). Alcohol and marijuana use to self-medicate bipolar disorder symptoms in older adulthood: A case study approach. Poster session at the 2016 Annual Meeting of the American Association for Geriatric Psychiatry, Washington, DC.
  73. **Mauro, P.M.**, Mojtabai, R. (2015, November 2). Making our way towards "no wrong door": Latent classes of substance use disorder facilities in the United States. Poster session at the 2015 American Public Health Association annual conference, Chicago, IL.
  74. **Mauro, P.M.**, Furr-Holden, C.D.M, Mojtabai, R., (2015, June 17). Patterns of behavioral health services provided in a 2012 national sample of U.S. outpatient substance use disorder facilities: Implications for the treatment of co-occurring disorders. Poster session at the 2015 College on Problems of Drug Dependence annual conference, Phoenix, AZ.
  75. **Mauro, P.M.**, Agus, D., Fingerhood, M. (2014, November 17). Reaching in to reach out: Unique program locates Buprenorphine treatment in two Baltimore City grassroots recovery programs. Poster session at the 2014 American Public Health Association annual conference, New Orleans, LA.
  76. Pacek, L.R., **Mauro, P.M.**, Martins, S.S. (2014, June 19). Perceived risk of regular cigarette smoking and marijuana use in the US, 2002-2012. Poster session at the 2014 College on Problems of Drug Dependence annual conference, San Juan, PR.
  77. Fingerhood, M., **Mauro, P.M.**, Agus, D., Chaudhry, A.A. (2013, June 20). Community-based buprenorphine treatment program in Baltimore City: Reaching an underserved population. Poster session at the College on Problems of Drug Dependence annual conference, San Diego, CA.
  78. Canham, S.L., Kaufmann, C.N., **Mauro, P.M.**, Mojtabai, R., & Spira, A.P. (2013, June 3) Binge drinking and insomnia symptoms in older adults: Results from the Health and Retirement Study. Poster session at SLEEP 2013, the 27th annual meeting of the Associated Professional Sleep Societies, Baltimore, MD.
  79. Harrell, P.T., **Mauro, P.M.**, Trenz, R.C., Martins, S.S., & Latimer, W.W. (2013, March). A latent class approach to treatment readiness and the stages of change model. Poster session at the 2013 Association for Psychological Science conference, Washington, DC.
  80. **Mauro, P.M.**, Canham, S.L., Martins, S.S., Spira, A.P. (2012, October 29). Substance use as coping behavior in older adults: Associations with self-rated health in the

Health and Retirement Study. Poster session at the American Public Health Association annual conference, San Francisco, CA.

81. **Mauro, P.M.**, Trenz, R.C., Latimer, W.W. (2012, June). Living with substance-using parents and early marijuana initiation in illicit drug users. Poster session at the College on Problems of Drug Dependence annual conference, Palm Springs, CA.
82. Harrell, P.T., Scherer, M., Bolla, K.I., **Mauro, P.M.**, Martins, S.S., & Latimer, W.W. (2012, June). Cognitive performance predicted by latent classes of drug use. Poster session at the College on Problems of Drug Dependence annual conference in Palm Springs, CA.
83. Scherer, M.R., Trenz, R., Harrell, P., **Mauro, P.**, & Latimer, W. (2012, June). The role of problematic alcohol use on sex risk behavior and HIV exposure among Illicit Drug Users. Poster session at the College on Problems of Drug Dependence annual conference, Palm Springs, CA.
84. Nagy, S., **Mauro, P.M.**, Cintron, A., DuQuesne, A., & Barreto, N. (2009, February). Meeting the needs of vulnerable populations: The MHIRT Scholars adapting insight from Europe. Poster session at the annual conference of the Southern Nursing Research Society, Baltimore, MD.

B. Professional (*Invited presentations*):

Keynote, grand rounds, policy meetings, or plenary addresses

1. **Mauro, P.M.** (2024, January 24). Multi-level drivers of opioid use disorder treatment access: Implications for health equity. West Virginia Polysubstance Use Summit. Virtual. Role: Keynote speaker.
2. **Mauro, P.M.** (2024, Nov. 6). Cannabis use disorder treatment in a changing cannabis policy landscape. Psychiatry Grand Rounds. State University of New York Downstate Medical Center, Brooklyn, NY. Role: Grand Rounds Presenter.
3. **Mauro, P.M.** (2024, January 12). Multi-level associations between changing cannabis laws and cannabis use disorder treatment. National Academies of Sciences, Engineering, and Medicine (NASEM) Committee on Public Health Consequences of Changes in the Cannabis Policy Landscape, Committee Meeting 3, Day 2, *Session X: Protecting public health in the evolving cannabis policy landscape: Supporting individuals and families*. Role: Expert presenter in policy meeting. NASEM Committee recommendations were published in 2024.
4. **Mauro, P.M.** (2023, Nov. 14). Examining structural contributors to substance use disorder treatment access: Implications for health equity. Yale Addiction Medicine Grand Rounds. Yale University School of Medicine, New Haven, CT. Role: Grand Rounds Presenter.
5. **Mauro, P.M.** (2018, August 9). Patterns of adolescent and young adult opioid use. Expert panel presentation at the SAMHSA Region V Adolescent Medication Assisted Treatment (MAT): Policy, Research, and Practice Meeting. Rockville, MD. Role: Expert presenter to inform SAMHSA recommendations.
6. Martins, S.S., Mauro, C.M., **Mauro, P.M.**, Williams, A.R. (2017, Apr. 17). Consequences of Marijuana Laws. Dean's Grand Rounds Series on the Future of Public Health, Columbia University Mailman School of Public Health, New York, NY. Role: Grand Rounds Presenter.
7. **Mauro, P.M.** (2016, January 28). Why young professionals should care about mental health and stigma. Inaugural uLead event, The Luv u Project young professional leadership program, Arlington, VA. Role: Keynote speaker.

Other invited addresses

1. **Mauro, P.M.** (2025, Jun. 18). Epidemiology and drivers of medication for opioid use disorder uptake in the US. Rutgers Center for Pharmacoeconomics and Treatment Science, New Brunswick, NJ. Role: Seminar speaker.

2. **Mauro, P.M.** (2025, Apr. 21). Epidemiology and drivers of opioid use disorder treatment in the US. SUNY Downstate School of Public Health, Brooklyn, NY. Role: Seminar speaker.
3. **Mauro, P.M.** (2025, Mar. 20). Drivers of substance use disorder treatment in the US. Johns Hopkins Bloomberg School of Public Health, Department of Mental Health, Baltimore, MD. Role: Seminar speaker.
4. **Mauro, P.M.** (2023, Nov. 28). Alcohol and tobacco use in older adulthood: A lifecourse perspective. New Jersey Alliance for Clinical and Translational Science (NJ-ACTS). Role: Seminar speaker.
5. **Mauro, P.M.** (2023, November 27). NIDA Early Career Workshop: Navigating Career Opportunities and Challenges. Workshop hosted by the National Institute on Drug Abuse, Bethesda, MD. Virtual. Role: Invited session panelist, “Career Transition K-R”
6. **Mauro, P.M.** (2022, Dec. 6). Cigarette and alcohol use in older adulthood: Trends and correlates in the context of COVID-19. Substance Abuse Epidemiology Training Program Seminar, Department of Epidemiology Columbia University Mailman School of Public Health, New York, NY. Role: Seminar speaker.
7. **Mauro, P.M.** (2022, September 26). Structural contributors to opioid use disorder treatment in the US. Johns Hopkins Center for Injury Research and Policy, Baltimore, MD. Role: Seminar speaker.
8. **Mauro, P.M.** (2022, Apr. 4). Smoking and COVID-19 among older adults in the United States. Department of Epidemiology Substance Use Unit, Columbia University Mailman School of Public Health, New York, NY. Role: Seminar speaker.
9. **Mauro, P.M.** (2021, June 25). Entre legalizar y prohibir: Epidemiología y política de sustancias en los Estados Unidos. Ruta del pensamiento: Universidad Mayor, Santiago, Chile. Role: Seminar speaker.
10. **Mauro, PM** (2019, June). Substance use epidemiology with policy implications. Session at the Society for Epidemiologic Research meeting in Minneapolis, MN. Role: Session chair.
11. **Mauro, P.M.** (2018, September 28). Opioid use disorder treatment. Empire State Opioid Epidemic Innovation Challenge in New York, NY. Role: Expert panel presenter.
12. **Mauro, PM** (2018, June 21). Epidemiological approaches to identify policy solutions for the opioid epidemic. Symposium at the Society for Epidemiologic Research meeting in Baltimore, MD. Role: Discussant.
13. **Mauro, P.M.** (2017, Mar. 22). Substance use disorder and access to services across the life course. Department of Epidemiology Special Lecture, Columbia University Mailman School of Public Health, New York, NY. Role: Presenter.
14. **Mauro, P.M.** (2016, April. 13). Medical marijuana laws and adult marijuana use in the US. Department of Mental Health Seminar Series, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD. Role: Seminar speaker.
15. **Mauro, P.M.** (2013, May 8). Contingency management in juvenile drug court. Department of Mental Health Seminar Series, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD. Role: Seminar speaker.