# CHRISTINA M. ANDREWS, PHD

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### EDUCATION

- 2006-2012 University of Chicago, *Doctor of Philosophy* Crown School of Social Policy and Practice, Chicago, IL
- 2003-2006 Boston University, *Master of Social Work* School of Social Work, Boston, MA
- 1996-2000 Ithaca College, *Bachelor of Arts with Honors* Department of Sociology, Ithaca, NY

#### **RESEARCH AND ACADEMIC APPOINTMENTS**

Research Affiliate, Rural and Minority Health Research Center 2020-Current University of South Carolina, Columbia, SC 2020-Current Associate Professor with tenure, Arnold School of Public Health University of South Carolina, Columbia, SC 2019-2020 Associate Professor with tenure, College of Social Work University of South Carolina, Columbia, SC 2012-2019 Assistant Professor, College of Social Work University of South Carolina, Columbia, SC 2010-2012 Data Analyst, Alpert Medical School Brown University, Providence, RI 2007-2008 Data Analyst, Division of Alcoholism and Substance Abuse State of Illinois, Chicago, IL 2006-2011 Research Assistant, School of Social Service Administration University of Chicago, Chicago, IL

#### **AWARDS AND FELLOWSHIPS**

2018-2020	Loan Repayment Award (L60MD013088) National Institute on Minority Health Disparities \$24,870 to support research on disparities in addiction treatment
2016	Breakthrough Star Award University of South Carolina Office of the Vice President for Research Awarded to early-career faculty for excellence in research
2011	Robert L. Schneider Dissertation Award Influencing State Policy \$1,000 award for best state policy-focused dissertation
2010-2012	Individual Predoctoral Fellowship National Institute on Drug Abuse (NIDA) (F31DA028050) <i>Full-tuition fellowship and stipend, up to two years</i>
2010	Conference Fellowship Agency for Healthcare Research and Quality (AHRQ) \$700 to support conference travel expenses

2009-2011	Fahs Beck Scholar Fahs-Beck Fund for Research and Experimentation \$5,000 to support dissertation research
2009-2010	Institutional Predoctoral Fellowship Agency for Healthcare Research & Quality (AHRQ) (T32HS000084) <i>Full-tuition fellowship and stipend, up to three years</i>
2009	Early Investigator Award National Institute on Drug Abuse (NIDA) \$1,000 award to support conference travel expenses
2006-2008	Predoctoral Fellowship School of Social Service Administration, University of Chicago <i>Full-tuition fellowship and stipend, up to five years</i>
2003	Urban Practice Scholarship School of Social Work, Boston University <i>Tuition fellowship, two years</i>

## **RESEARCH GRANTS**

2023-2025	Principal Investigator, Data Analytics Core Arnold School of Public Health, University of South Carolina South Carolina Center for Excellence in Addiction Funded by the SC General Assembly, Opioid Recovery Fund, & BCBS Foundation, \$3,930,000
2021-2026	Co-Investigator Alcohol Treatment in Medicaid Managed Care Plans: Disparities in Policies and Outcomes Principal Investigator: Maureen, Stewart, Ph.D. Funded by the National Institute on Alcohol Abuse & Alcoholism (NIAAA), (R01AA029821) \$3,352,468
2021-2024	Consultant <i>Clinical Trials Network Southern Consortium Node</i> Principal Investigator: Kathleen Brady, Ph.D. Funded by the National Institute on Drug Abuse (NIDA), (UG1DA013727) \$14,680,148
2021-2025	Principal Investigator Medicaid Managed Care Coverage and Utilization Management for Opioid Use Disorder Co-Principal Investigator: Colleen Grogan, Ph.D. Funded the National Institute on Drug Abuse (NIDA), (R01DA052425) \$2,830,847
2021-2025	Principal Investigator <i>Treatment for Alcohol Use Disorder in Medicaid Managed Care</i> Co-Principal Investigator: Amanda Abraham, Ph.D. Funded by the National Institute on Alcohol Abuse & Alcoholism (NIAAA), (R01AA029097) \$2,573,343
2021-2022	Co-Investigator Deep Learning Assisted Opioid Use Disorder Diagnosis Using EHR Data Principal Investigator: Chen Liang, Ph.D. Funded by PRISMA Health Research Division, \$19,992
2020-2025	Co-Investigator Survey of Opioid Use Disorder Treatment in Medicaid Managed Care Plans Principal Investigator: Maureen, Stewart, Ph.D. Funded by the National Institute on Drug Abuse (NIDA) (R01DA049776), \$3,114,324
2020-2023	Co-Investigator Justice Community Opioid Innovation Network (JCOIN) Coordination Center Principal Investigator: Faye Taxman, Ph.D. Funded by the National Institute on Drug Abuse (NIDA) (U2CDA050097) \$15,641,325

2020-2022	Principal Investigator Alternative Payment Models for Opioid Use Disorder Treatment Project Lead: Sarah Goldsby, SC DAODAS Funded by the Substance Abuse and Mental Health Services Admin. (1H79TI083300) \$108,401
2020-2021	Co-Investigator <i>Rural and Minority Health Disparities Research Center</i> Principal Investigator: Jan Eberth, PhD Funded by the Health Resources and Services Administration (U1CRH30539) \$2,800,000
2020-2021	Principal Investigator <i>Opioid Use Disorder Treatment Coverage in Medicaid Managed Care</i> Co-Investigator: Colleen Grogan, Ph.D. Funded by the University of South Carolina (ASPIRE), \$14,134
2019-2021	Consultant South Carolina Emergency Department Buprenorphine Initiation Program Principal Investigator: Kathleen Brady, PhD Funded by the SC Department of Health and Human Services, \$7,500,000
2016-2021	Principal Investigator <i>Addiction Treatment in Medicaid Health Homes</i> Primary Mentor: John Brooks, Ph.D. Funded by the National Institute on Drug Abuse (NIDA) (K01DA041628), \$675,093
2015-2016	Principal Investigator <i>State Medicaid Policy and Access to Buprenorphine</i> Co-Investigator: John Brooks, Ph.D. Funded by the University of South Carolina (ASPIRE), \$14,907
2013-2018	Co-Investigator Impact of Health Reform on Accessibility and Quality of Substance Abuse Treatment Principal Investigator: Peter Friedmann, M.D. Funded by the National Institute on Drug Abuse (NIDA) (R01DA034634), \$3,751,041
2013-2014	Consultant <i>Recovery Program Transformation and Innovation</i> Principal Investigator: Dana Dehart, Ph.D. Funded by the SC Department of Health and Human Services, \$687,926
2013-2014	Principal Investigator Impact of the ACA on Access to Medicaid-Funded Substance Abuse Treatment Co-Investigator: Amanda Abraham, Ph.D. Funded by the University of South Carolina (ASPIRE), \$14,401
2012-2014	Consultant <i>Modeling Diffusion of Evidence-Based Practices in Opioid Treatment Programs</i> Principal Investigator: Thomas D'Aunno, Ph.D. Funded by the National Institute on Drug Abuse (NIDA) (R01DA030459), \$925,578

## **PEER-REVIEWED PUBLICATIONS**

- 1. Humphreys, K. N., **Andrews, C. M**. & Frank, R. (accepted for publication). Progress and challenges in Medicaid-financed care of substance use disorder. *American Journal of Psychiatry*.
- 2. \*Negaro, S. N. D., Hung, P., Probst, J., Crouch, E., \*Hantman, R., & **Andrews, C. M.** (accepted for publication). Geographic variation in spatial access to mental health facilities, digital access to technology, and household privacy in the United States. *Health Affairs Scholar*.
- 3. \*Morris, R., Rosenbaum, S., Grogan, C. M., \*Rhodes, M., & **Andrews, C. M.** (accepted for publication). How does Medicaid managed care address the needs of beneficiaries with comorbid behavioral health disorders? A deep dive into contract design. *American Journal of Law and Medicine*.

- Andrews, C. M., \*Westlake, M. A., Abraham, A. J., Grogan, C. M., Harris, S. J., & \*Jehan, S. (2024). Prior authorization policies for buprenorphine: Role of profit status and partisanship in Medicaid managed care. *Health Affairs*, 43(1), 55-63.
- Soni, A., Bullinger, L., Andrews, C. M., Abraham, A. J., & Simon, K. (2024). The impact of state Medicaid eligibility and benefits policy on Neonatal Abstinence Syndrome hospitalizations. *Contemporary Economic Policy*, 42(1), 25-40.
- Harris, S. J., Abraham, A. J., Lozano-Rojas, F., \*Negaro, S. N., Andrews, C. M., & Grogan, C. M. (2023). Allocation of federal funding to address the opioid crisis in the criminal-legal system. *Journal of Substance* Use and Addiction Treatment, 150. \*Featured in Addiction Policy Forum
- \*Shoulders, A., Andrews, C. M., \*Westlake, M. A., Abraham, A. J. & Grogan, C. M. (2023). Changes in Medicaid FFS benefit design for substance use disorder treatment during the opioid crisis, 2014-2021. *JAMA Health Forum, 4*(8), e232502-e232502.
- Andrews, C. M., \*Hinds, O. M., Besmann, W., Abraham, A. J, Lozano-Rojas, F., Grogan, C. M., & \*Silverman, A. (2023). State funding for substance use disorder treatment declined in the wake of Medicaid expansion. *Health Affairs*, *4*2(7), 981-990.
- Stein, B., Saloner, B., Golan, O., Andraka-Christou, B., Andrews, C. M., Dick, A., Davis, C., Sheng, F., Gordon, A. (2023). Association of selected state health policies and requirements for buprenorphine treatment with per capita months of treatment. *JAMA Health Forum*, 4(5), e231102-e231102. *Featured in Politico*.
- Humphreys, K., Shover, C. L., Andrews, C. M., Bohnert, A. S., Brandeau, M. L., Caulkins, J. P., et al. (2022). Responding to the opioid crisis in North America and beyond: Recommendations of the Stanford– Lancet Commission. *The Lancet*, 399(10324), 555-604. \**Featured in Newsweek, Forbes, The Guardian, The Hill, Bloomberg, MSN, Politico, the San Francisco Chronicle, and the Houston Chronicle.*
- 11. Abraham, A. J., **Andrews, C. M.**, \*Westlake, M. A., Grogan, C. M., & Harris, S. J. (2022). Coverage and prior authorization policies for medications for opioid use disorder in Medicaid managed care. *JAMA Health Forum*, *3*(11). \**Featured in CNN*
- Zhang, S., \*Silverman. A., \*Suen, S. C., Andrews, C. M., Chen, B. (2022). Differential effects of South Carolina's SCRIPTS prescription drug monitoring program on opioid misuse among younger and older adults: A retrospective observational study. *American Journal of Drug and Alcohol Abuse, 48*(5) 618-628.
- 13. Giannouchos, T., Ukert, B., & Andrews, C. M. (2022). Association of Medicaid expansion with emergency department visits by medical urgency. *JAMA Network Open*, *5*(6)
- 14. Andrews, C. M., \*Westlake, M. A., & \*Silverman, A. \*Negaro, S. N. (2021). Identification and treatment of addiction in Medicaid health homes. *Psychiatric Services*. 72(8), 951-954.
- Abraham, A. J., \*Harris, S. J., Yarborough, C., Bagwell, G., & Andrews, C. M. (2021). Medicaid expansion and availability of opioid medications in the specialty substance use disorder treatment system. *Psychiatric Services*, 72(2), 148-155.
- 16. Abraham, A. J., Andrews, C. M., Harris, S. J., & Friedmann, P. D. (2020). Availability of medications for the treatment of alcohol and opioid use disorders in the USA. *Neurotherapeutics*, 17(1), 55-69.
- 17. Andrews, C. M., & Humphreys, K. N. (2020). Investing in community health centers to expand addiction treatment. *Psychiatric Services*.71(7), 647.
- Harris, S. J., Abraham, A. J., Andrews, C. M., & Yarbrough, C. R. (2020). Gaps in access to opioid use disorder treatment for Medicare beneficiaries. *Health Affairs*, 39(2), 233-237.
- Andrews, C. M., Abraham, A. J., Grogan, C. M., Pollack, H. A., & Friedmann, P. D. (2019). Impact of Medicaid restrictions on availability of buprenorphine in addiction treatment programs. *American Journal of Public Health*, 109(3), 434-436. \**Featured in the Medicaid and CHIP Access Commission's Report to Congress.*

- Abraham, A. J., Smith, B. T., Andrews, C. M., Bersamira, C. S., Grogan, C. M., Pollack, H. A., & Friedmann, P. D. (2019). Changes in technical assistance priorities and block grant funds for addiction after ACA implementation. *American Journal of Public Health*, *109*, 885-891.
- 21. Andrews, C. M., & Humphreys, K. N. (2019). Investing in Medicaid to end the opioid epidemic. *Psychiatric Services*, *70*(7), 537.
- Grogan, C. M., Bersamira, C. S., Singer, P. M., Smith. B. T., Pollack, H. A., Andrews, C. M., & Abraham, A. J. (2019). Are policy strategies for addressing the opioid epidemic partisan? A view from the states. *Journal of Health Politics, Policy, and the Law, 45*(2), 277-309.
- Andrews, C. M., Pollack, H. A., Abraham, A. J., Grogan, C. M., \*Bersamira, C., D'Aunno, T. & Friedmann, P. D. (2019). Medicaid coverage in substance use disorder treatment after the Affordable Care Act. *Journal* of Substance Abuse Treatment, 102, 1-7.
- 24. Gehlert, S. G., Andrews, C. M., Browne, T. (2019). Establishing the place of health social work. *Health and Social Work*, *44*(2), 69-71.
- 25. Andrews, C. M., Humphreys, K. N., & Grogan, C. M. (2019). How Medicaid work requirements could exacerbate the opioid epidemic. *American Journal of Drug and Alcohol Abuse, 46*(1), 1-3.
- Abraham, A. J., Andrews, C. M., \*Yingling, M., & Shannon, J. (2018). Geographic disparities in availability of opioid use disorder treatment for Medicaid enrollees. *Health Services Research*, 53(1), 389-404.
  \*Featured in U.S. News and World Report.
- Andrews, C. M., Grogan, C. M., \*Smith, B., Abraham, A., Pollack, H. A., Humphreys, K. N., \*Westlake, M., & Friedmann, P. D. (2018). Medicaid benefits for addiction treatment expanded after implementation of the Affordable Care Act. *Health Affairs*, 37(8), 1216-1222. \**Featured in U.S. News and World Report and Vox*.
- \*Smith, B., \*Seaton, K., Andrews, C. M., Grogan, C. M., Abraham, A. A., Pollack, H. A., Friedmann, P. D., & Humphreys, K. N. (2018). Benefit requirements for substance use disorder treatment in state health insurance exchanges. *American Journal of Drug and Alcohol Abuse*, 44(4), 426-430.
- 29. Andrews, C. M., \*Westlake, M. A., & Wooten, N. (2018). Availability of outpatient addiction treatment and use of emergency department services among Medicaid enrollees. *Psychiatric Services, 69*(6), 729-732.
- Abraham, A. J., Andrews, C. M., Grogan, C. M., D'Aunno, T., Pollack, H. A., Humphreys, K. N., & Friedmann, P. D. (2018). State-targeted funding and technical assistance to increase access to medication treatment for opioid use disorder. *Psychiatric Services, 69*(4), 448-455.
- Andrews, C. M., Grogan, C. M., \*Westlake, M. A., Abraham, A. J., D'Aunno, T. A, & Friedmann, P. D. (2018). Do benefits restrictions limit Medicaid acceptance in addiction treatment? Results from a national study. *Journal of Substance Abuse Treatment*, 87, 50-55.
- Friedmann, P. D., Andrews, C. M., & Humphreys, K. N. (2017). How ACA repeal would worsen the opioid epidemic. New England Journal of Medicine, 376(10), e16. \*Featured in The Washington Post, The Atlantic, CBS News, Huffington Post, and The Daily Beast.
- Abraham, A. J., Grogan, C. M., Andrews, C. M., D'Aunno, T., Humphreys, K. N., Pollack, H. A., & Friedmann, P. D. (2017). The Affordable Care Act transformation of substance use disorder treatment. *American Journal of Public Health*, 107(1), 31-32. \**Featured in NPR and the Philadelphia Inquirer*.
- Guerrero, E., \*Legnick-Hall, R., & Andrews, C. M. (2017). Underlying challenges of public health insurance enrollment and use among Latino adults: Insights from the largest safety net institution in Los Angeles. *Public Health*, 152, 47-50.
- Grogan, C. M., Andrews, C. M., Abraham, A. J., Pollack, H. A., Humphreys, K. N., \*Smith, B., & Friedmann, P. D. (2016). Survey highlights differences in Medicaid coverage for substance use treatment and opioid use disorder medications. *Health Affairs*, 35(12), 2289-2296. \**Featured in The Washington Post, CNN, and Slate Magazine*.

- 36. Abraham, A. J., Rieckmann, T., **Andrews, C. M.**, & Jayawardhana, J. (2016). Health insurance enrollment and availability of medication for substance use disorders. *Psychiatric Services*, *68*(1), 41-47.
- Guerrero, E., Andrews, C. M., Padwa, H. A., Harris, L., & \*Fenwick, K. (2016). Improving coordination of addiction health services organizations with mental health and public health services. *Journal of Substance Abuse Treatment*, 60, 45-53.
- Andrews, C. M., Abraham, A. J., Grogan, C. M., Pollack, H. A., \*Bersamira, C. S., Humphreys, K. N., & Friedmann, P. D. (2015). Despite resources from the ACA, most states do little to help addiction treatment programs implement health care reform. *Health Affairs*, *34*(5), 828-835. \**Featured in NPR Marketplace The Daily Beast*.
- 39. Andrews, C. M., Guerrero, E., Wooten, N. R., & \*Legnick-Hall, R. (2015). The Medicaid expansion gap and racial and ethnic minorities with substance use disorders. *American Journal of Public Health*, e1-e3.
- 40. Andrews, C. M., Grogan, C. M., Brennan, M., & Pollack, H. A. (2015). Lessons from Medicaid's divergent paths on mental health and addiction services. *Health Affairs*, *34*(7), 1131-1138.
- Andrews, C. M. (2014). The relationship of state Medicaid coverage to Medicaid acceptance among substance abuse providers in the United States. *Journal of Behavioral Health Services and Research*, 41(4), 460-472.
- 42. Andrews, C. M., D'Aunno, T., Pollack, H. A., & Friedmann, P. D. (2014). Adoption of evidence-based clinical innovations: The case of buprenorphine use by opioid treatment programs. *Medical Care Research and Review*, *71*(1), 43-60.
- 43. Andrews, C. M. (2014). Unintended consequences: Medicaid expansion and racial inequality in access to health insurance. *Health and Social Work*, *39*(3), 131-133.
- 44. Guerrero, E., Marsh, J. C., Cao, D., Shin, H. C., & Andrews, C. M. (2014). Gender disparities in utilization and outcome of comprehensive substance abuse treatment among racial/ethnic groups. *Journal of Substance Abuse Treatment*, *46*(5), 584-591.
- 45. Andrews, C. M., Darnell, J. S., McBride, T. D., & Gehlert, S. (2013). Social work and implementation of the Affordable Care Act. *Health and Social Work*, *38*(2), 67-71.
- Frank, J., Andrews, C. M., Green, T. C., \*Samuels, A., \*Truong, T., & Friedmann, P. D. (2013). Emergency department use for preventable behavioral health-related disorders among ex-prisoners in Rhode Island. BMC Emergency Medicine, 13, e1-e8.
- Marsh, J. C., Angell, B., Andrews, C. M., & Curry, A. (2012). Client-provider relationship and treatment outcomes: A systematic review of substance abuse, child welfare and mental health services research. *Journal of the Society of Social Work Research*, 3(4), 233-267.
- 48. Andrews, C. M., Shin, H. C., Marsh, J. C., & Cao, D. (2012). Client and program characteristics associated with wait time to substance abuse treatment entry. *American Journal of Drug and Alcohol Abuse*, e1-8
- Hardesty, M., Cao, D., Shin, H. C., Andrews, C. M., & Marsh, J. C. (2012). Social and health service use and treatment outcomes for sexual minorities in a national sample of substance abuse treatment programs. *Journal of Gay and Lesbian Social Services*, 24, 97-118.
- 50. Guerrero, E. & Andrews, C. M. (2011). Cultural competence in outpatient substance abuse treatment: Measurement and relationship to wait time and retention. *Drug and Alcohol Dependence*, *119*(1-2), e13-22.
- Shin, H. C., Marsh, J. C., Cao, D., & Andrews, C. M. (2011). Client-provider relationship in comprehensive substance abuse treatment: Differences in residential and nonresidential settings. *Journal of Substance Abuse Treatment*, 41, 335-346.
- Andrews, C. M., Cao, D., Marsh, J. C., & Shin, H.C. (2011). The impact of comprehensive services in substance abuse treatment for women with a history of intimate partner violence. *Violence Against Women*, 17(5), 550-567.

- 53. Cao, D., Marsh, J. C., Shin, H. C., & Andrews, C. M. (2011). Improving health and social outcomes with targeted services in comprehensive substance abuse treatment. *American Journal of Alcohol and Drug Abuse*, 37, 250-258.
- 54. Andrews, C. M. (2008). An exploratory study of substance abuse among Latino older adults. *Journal of Gerontological Social Work*, 51(1-2), 87-108.

#### PUBLICATIONS IN REVISION

- 1. \*Lewis, C., Andrews, C. M., Abraham, A. J., \*Westlake, M. A., Taxman, F., & Grogan, C. M. State adoption of Medicaid outreach and coverage Programs in justice involved settings. *American Journal of Public Health.*
- 2. \*Estrada, M. A. G., **Andrews, C. M**., Grogan, C. M., & Abraham, A. J. Statewide efforts to address the opioid epidemic: Results from a national survey of Single State Agencies. *Journal of Substance Use and Addiction Treatment*.
- 3. \*Peterson, L., Andrews, C. M., Abraham, A. J., \*Westlake, M. A., Grogan, C. M. Most states allow Medicaid managed care plans broad discretion to restrict substance use disorder treatment benefits. *Health Affairs.*
- 4. \*Silverman, A., Westlake, M. A., Abraham, A. J., Grogan, C. M., & Harris, S. J., & Andrews, C. M. Substance use disorder treatment carve outs in Medicaid managed care. *Journal of Substance Use and Addiction Treatment*.

## **PUBLICATIONS IN PROGRESS**

- 1. Andrews, C. M., Abraham, A. J., Dick, A., Sorbero, M., & Stein, B. D. Buprenorphine discontinuation in Medicaid Managed Care. In preparation for submission to *Psychiatric Services*.
- \*Hinds, O. M., \*Westlake, M. A., \*Negaro, S. N., Andrews, C. M. Screening, treatment, and referral for substance use disorder in Medicaid Health Homes: Results of a national pilot survey. In preparation for submission to *Journal of Substance Use and Addiction Treatment*.
- Besmann, W., \*Maschke, A., Abraham, A. J., Andrews, C. M., & Grogan, C. M., Federal funding and state responses to opioid use disorder treatment need among justice-involved individuals. In preparation for submission to *Milbank Quarterly*.
- \*Negaro, S. N., \*Benavidez, G. A., Hung, P., \*Hinds, O. M., & Andrews, C. M. Racial and ethnic disparities in substance use disorder treatment availability in rural communities in the United States. In preparation for submission to JAMA Psychiatry.
- 5. Andrews, C. M., \*Shoulders, A., Giannouchos, T., Chapman, C., & \*Westlake, M. A. Buprenorphine utilization in Medicaid behavioral health homes. In preparation for submission to *Health Affairs*.
- 6. \*Maschke, A., Besmann, W., \*Negaro, S. N., Grogan, C. M., **Andrews, C. M.**, & Abraham, A. J. Federal and state agencies' funding experiences for opioid use disorder services among justice-involved populations. In preparation for submission to *Journal of Public Administration, Research and Theory*.

### INVITED REPORTS AND BOOK CHAPTERS

- Besmann, W.L., Silverman, A., Hinds, O., & Andrews, C. M. (2022, December). Increasing the role of Federally Qualified Health Centers in delivering substance use disorder treatment to low-income citizens of South Carolina. Research brief prepared for the South Carolina Department of Alcohol and Other Drug Abuse Services.
- Goldsby, S. Mount, J., Sox, J., Braneck, B., Kennedy, E., Nienhaus, M., Andrews, C. M., Brady, K. T., Litwin, A. H., Simmer, E. (2022, June). South Carolina's Guide to Approved Uses for Investing Opioid Settlement Funds. South Carolina Institute for Medicine and Public Health and the South Carolina Department of Alcohol and Other Drug Abuse Services.

- 3. Silverman, A.F., Besmann, W.L., & Andrews, C. M. (2022, October). *Implementing alternative payment models for financing substance use disorder treatment*. Research brief prepared for the South Carolina Department of Alcohol and Other Drug Abuse Services.
- 4. Besmann, W.L., Westlake, M.A., & Andrews, C. M. (2022, March). *Trends and best practices in utilization review of substance use disorder treatment services*. Research brief prepared for the South Carolina Department of Alcohol and Other Drug Abuse Services.
- 5. Andrews, C.M., Besmann, W., & Silverman, A. (2021, October). As opioid overdose death rates climb, South Carolina lags behind other states in funding treatment. Research brief prepared for the South Carolina Department of Alcohol and Other Drug Abuse Services.
- Smith, B. T., Grogan, C. M., Andrews, C. M., Abraham, A. J., Westlake, M. A., & Harris, S. J. (2020). Medicaid for people with substance use disorder. In D. Lanford (Ed.), *Current Issues in Medicaid: Enrollment, Eligibility, and Politics*. Hauppauge, NY: Nova Science Publishers.
- Spencer. M. S., Walters, K. S., Allen, H. L., Andrews, C. M., et al. (2018). Achieving health equity for future generations: Priorities for action in social work research and practice. In Fong, R., Lubben, J., & Barth R. (Eds.), *The Grand Challenges for Social Work and Society: Social Progress Powered by Science*. New York, NY; Oxford University Press.
- 8. Browne, T., Gehlert, S., Andrews, C. M., et al. (2017). *Strengthening Health Care Systems: Better Health across America*. American Academy of Social Work and Social Welfare Grand Challenges Initiative.
- 9. Andrews, C. M., \*Bersamira, C., & \*Westlake, M. (2017). How the Affordable Care Act is changing addiction treatment for adolescents. In Smith, D. (Ed.), *Emerging Adults in Substance Use Disorder Treatment: Developmental Considerations and Innovative Treatments*. New York, NY: Oxford University Press.
- Walters, K., Spencer, M., Smukler, M., Allen, H., Andrews, C. M., Browne, T., Maramaldi, P., Wheeler, D., Zebrack, B., & Uehara, E. (2016). *Health Equity: Eradicating Health Inequalities for Future Generations*. American Academy of Social Work and Social Welfare Grand Challenges Initiative.
- 11. Andrews, C. M. & Browne, T. (2015). *Maximizing Social Work's Contributions to the Affordable Care Act: A Call to the Profession*. White paper endorsed and disseminated by the Society for Social Work Research, the Council on Social Work Education, and the National Association of Social Workers.
- 12. Gorin, S., Darnell, J. S., & Andrews, C. M. (2014). The Affordable Care Act and social work practice. In Corcoran, K. (Ed.), *Social Worker's Desk Reference*. New York, NY: Oxford University Press.
- 13. Grogan, C. M. & Andrews, C. M. (2014). Medicaid and CHIP. Oxford Handbook of U.S. Social Policy. In Beland, D., Howard, C., & Morgan, K. J. (Eds.) New York, NY: Oxford University Press.
- 14. Andrews, C. M. & \*Yingling, M. (2014). South Carolina. *Managing Health Reform*. Albany, NY: Rockefeller Institute of Government, The University at Albany.
- 15. Andrews, C. M. & Grogan, C. (2011). Medicaid policy. Quirk, P., & Cunion, W. (Eds.), *Governing America:* Major Policies and Decisions of Federal, State, and Local Government. New York, NY: Facts on File.
- 16. Grogan, C., & Andrews, C. M. (2010). The politics of aging within Medicaid. In Hudson, R.B., (Ed.), *The New Politics of Old Age Policy*. Baltimore, MD: Johns Hopkins University Press.

#### **INVITED PRESENTATIONS AND BRIEFINGS (NATIONAL)**

- 1. Andrews, C. M. (2024, February). Substance Use Disorder Treatment Coverage Restrictions in Medicaid Managed Care. Invited presenter at the University of Pittsburgh's Medicaid Research Seminar Series.
- 2. Andrews, C. M. (2023, October). Brandeis-Harvard NIDA SPIRE Center Pre-Conference Seminar on Medicaid and Substance Use Disorder Treatment. Invited panelist at the Addiction Health Services Research Conference, New York, NY.

- 3. Andrews, C. M. & Abraham, A. J. (2023, June). *Impact of Medicaid Coverage on Access to Opioid Use Disorder Treatment*. Webinar presented to the Substance Abuse and Mental Health Administration's Opioid Response Network and the American Osteopathic Academy of Addiction Medicine.
- Abraham, A.J. & Andrews, C.M. (2023, May). Mapping Federal Funding for Opioid Use Disorder among Criminal Justice Populations. Invited presentation at the National Institute on Drug Abuse Justice Community Opioid Innovation Network National Steering Committee Meeting (virtual).
- 5. Andrews, C. M. (2021, August). Geographic Disparities in Access to Substance Use Disorder Treatment and Prevention Services. Invited panelist in United States Congressional Briefing organized by the United States House of Representatives Bipartisan Addiction and Mental Health Task Force.
- 6. Andrews, C. M. (2020, October). *Gaps in Coverage for Opioid Use Disorder Treatment in Medicaid Managed Care*. Invited Michael Davis Lecture hosted by the Center for Health Administration Studies at the University of Chicago, Chicago, IL. (virtual presentation due to COVID19 pandemic).
- 7. Andrews, C. M. (2020, February). *America's Opioid Epidemic: Lessons Learned and a Way Forward*. Invited panelist at an event sponsored by The Hill, Washington, DC.
- 8. Andrews, C. M. (2019, December). *Medicaid Coverage for Opioid Use Disorder Treatment*. Invited presenter at the Urban Institute's Annual Medicaid Policy Meeting, Washington, DC.
- 9. Abraham, A.J., Andrews, C.M., Bersamira, C., Grogan, C.M. (2019, August). *Leveraging Public Financing to Enhance Treatment Access and Quality*. Webinar presented to the National Association of State Alcohol and Drug Abuse Directors, Washington, DC.
- 10. Andrews, C. M. (2018, May). *Embedding Networks for Treatment after Overdose*. Invited panelist at the Forum on State and Research University Partnerships hosted by Duke University and the Association for Public Policy Analysis and Management, Durham, NC.
- 11. Andrews, C. M. (2018, March). *Impact of Opioids on Communities of Color*. Invited webinar presenter for the Substance Abuse and Mental Health Services Administration's Minority Fellowship Program.
- 12. Andrews, C. M. (2018, February). *Oral Testimony*. Invited witness at a U.S. House of Representatives Committee on Education and the Workforce hearing entitled "Opioids Epidemic: Implications for America's Workplaces, Washington, DC.
- 13. Andrews, C. M. (2016, March). *The Affordable Care Act and Recovery*. Invited web-based presentation to the Substance Abuse and Mental Health Administration's BRSS-TACS Expert Panel.
- 14. Gehlert, S., **Andrews, C. M.**, Browne, T., & Zebrack, B. (2016, January). *Health Equity Grand Challenge: Close the Health Gap in the United States.* Invited session at the Annual Conference of the Society for Social Work Research, Washington, DC.
- 15. Andrews, C. M. (2012, December). Social Work's Contributions to the Affordable Care Act. Invited panelist in United States Congressional Briefing organized by the Congressional Social Work Caucus and the Society for Social Work Research, Washington, DC.

### INVITED PRESENTATIONS AND BRIEFINGS (STATE AND LOCAL)

- 1. Andrews, C. M. (2022, January). *Policies to Improve Access to Opioid Use Disorder Treatment*. Invited speaker at the South Carolina Primary Health Care Association's Annual Meeting, Columbia, SC.
- 2. Andrews, C. M. (2020, January). *Responding to the Opioid Epidemic in Community Health Centers*. Invited speaker at the South Carolina Primary Health Care Association's Annual Meeting, Columbia, SC.
- Andrews, C. M. (2019, December). Lessons from State Surveys of Medicaid Coverage for Opioid Use Disorder Treatment. Invited speaker at the University of South Carolina's School of Medicine, Greenville. Greenville, SC.

- 4. Andrews, C. M. (2018, September). *The Opioid Epidemic: Impact on Communities of Color*. Invited presenter at the South Carolina Governor's Opioid Summit, Columbia SC.
- 5. Andrews, C. M. & DiNovo, R. (2018, September). Addressing the Opioid Epidemic in South Carolina. Invited speaker at Lexington Medical Center's Annual Conference, Columbia SC.
- 6. Andrews, C. M. (2018, February). Integrated Behavioral Health in South Carolina. Invited presenter at the Integrated Behavioral Health Symposium at the University of South Carolina.
- 7. Andrews, C. M. & Browne, T. (2017, November). *Replace, Replace, and Retract: Implications of Obamacare Reforms for Social Work*. Invited presenter for the Field Education Community at College of Social Work at the University of South Carolina, Columbia, SC.
- 8. Andrews, C. M. (2016, September). An Overview of the Affordable Care Act and What It Means for Social Work. Invited presenter at the Annual Social Work Conference at the Medical University of South Carolina, Charleston, SC.
- 9. Andrews, C. M. (2013, December). *Implementation of the Affordable Care Act: Opportunities and Challenges for Social Workers*. National webinar conducted in collaboration with J. Darnell, T. Browne, S. Gehlert, & R. Goldyn.
- 10. Andrews, C. M. (2013, October). Implementation of the Affordable Care Act in South Carolina. Invited presenter at the Annual Social Work Conference at the Medical University of South Carolina, Charleston, SC.

#### **PEER-REVIEWED PRESENTATIONS**

- 1. Estrada, M. A., Abraham, A. J., **Andrews, C. M.**, & Grogan, C. M. (2023, November). *Statewide efforts to address the drug overdose crisis: Results from a survey of single state agencies*. Poster presented at the American Public Health Association Annual Conference, Atlanta, GA.
- 2. Andrews, C. M., Abraham, A. J., Dick, A., Sorbero, M. & Stein, B. (2023, November). *Medicaid prior authorization and buprenorphine discontinuation*. Poster presented at the American Public Health Association Annual Conference, Atlanta, GA.
- Negaro, S. N., Benevidez, G., Besmann, W., Hung, P., Eberth, J., Hinds, O. M., Crouch, E., Probst, J., Merrell, M., & Andrews, C. M. (2023, November). *Disparities in driving distance to substance use disorder treatment among racial and ethnic groups in rural communities*. Poster presented at the American Public Health Association Annual Conference, Atlanta, GA.
- 4. Hinds, O. M., Negaro, S. N., Westlake, M., & Andrews, C. M. (2023, November). *Pilot Study of Screening, Treatment, and Referral for Substance Use Disorder in Medicaid Health Homes.* Poster presented at the American Public Health Association Annual Conference, Atlanta, GA.
- Negaro, S. N., Hantman, R., Probst, J., Andrews, C. M., Crouch, E. & Hung, P. (2023, November). Geographic variations in driving distance to mental health facilities, digital access to telecommunication technology, and household crowdedness in the United States. Paper presented at the American Public Health Association Annual Conference, Atlanta, GA.
- 6. Estrada, M. A., Abraham, A. J., **Andrews, C. M.,** & Grogan, C. M. (2023, October). *Statewide efforts to address the drug overdose crisis: Results from a survey of single state agencies.* Paper presented at the Addiction Health Services Research Conference, New York City, New York.
- Negaro, S. N., Benevidez, G., Besmann, W., Hung, P., Eberth, J., Hinds, O. M., Crouch, E., Probst, J., Merrell, M., & Andrews, C. M. (2023, October). *Disparities in driving distance to substance use disorder treatment among racial and ethnic groups in rural communities*. Poster presented at the Addiction Health Services Research Conference, New York City, New York.
- 8. Hinds, O. M., Negaro, S. N., Westlake, M., & Andrews, C. M. (2023, October). *Pilot Study of Screening, Treatment, and Referral for Substance Use Disorder in Medicaid Health Homes*. Paper presented at the Addiction Health Services Research Conference, New York City, New York.

- 9. Peterson, L. A., **Andrews, C. M**., Abraham, A. J., Westlake, M. A., & Grogan, C. M. (2023, October). *Coverage and Oversight Policies for Substance Use Disorder Treatment in Medicaid Managed Care*. Paper presented at the Addiction Health Services Research Conference, New York City, New York.
- 10. Andrews, C. M., Westlake, M. A., Abraham, A. J., Grogan, C. M., Harris, S. J., & Jehan, S. (2023, October). *Prior Authorization for Buprenorphine: The Role of Profit Status and Partisanship in Medicaid Managed Care.* Paper presented at the Addiction Health Services Research Conference, New York City, New York.
- 11. Shoulders, A., Abraham, A. J., **Andrews, C. M**., Westlake, M. A., & Grogan, C. M. (2023, October). *Trends in State Medicaid Benefit Design for Substance Use Treatment During the Opioid Crisis.* Paper presented at the Addiction Health Services Research Conference, New York City, New York.
- 12. Morris, R., Rosenbaum, S., Grogan, C. M., & Andrews, C. M. (2023, October). Substance Use Disorder Treatment Regulatory Policy in State Contractual Agreements with Medicaid Managed Care Plans. Paper presented at the Addiction Health Services Research Conference, New York City, New York.
- 13. Stewart. M. T., Andrews, C. M., Horgan, C. M., Thomas, C. P., Myers, A. & \*Nong, T. (2023, June). Alcohol Use Disorder Treatment in Medicaid Managed Care Plans. Abstract submitted for presentation at the Research Society on Alcohol Annual Conference, Bellevue, WA.
- Harris, S. J., Abraham, A. J., Lozano-Rojas, F., \*Negaro, S., Andrews, C. M., Grogan, C. M. (2022, November). Allocation of Federal Funding to Address the Opioid Crisis in Justice-Involved Populations. Paper presented at the Association of Public Policy Analysis and Management Fall Research Conference, Washington, D.C.
- Andrews, C. M., Abraham, A. J., \*Westlake, M. M., Harris, S. J., Grogan, C. M. (2022, November). Prior Authorization for Buprenorphine: The Role of Profit Status and Partisanship in Medicaid Managed Care. Paper presented at the Association of Public Policy Analysis and Management Fall Research Conference, Washington, D.C.
- 16. Andrews, C. M., Hinds, O. M., Besmann, W., Silverman, A., Grogan, C. M., Abraham, A. J. (2022, November). *Income, Race/Ethnicity, and State Funding for Addiction Treatment*. Paper presented at the Association of Public Policy Analysis and Management Fall Research Conference, Washington, D.C.
- 17. Abraham, A. J., **Andrews, C. M.**, Harris, S. J., \*Westlake, M. M., Grogan, C. M. (2022). *Despite Opioid Crisis, Prior Authorization for Opioid Use Disorder Treatment Remains Widespread in Medicaid Managed Care.* Paper presented at the Annual Meeting of the American Public Health Association. Boston, MA.
- Andrews, C. M., Hinds, O. M., Besmann, W., Silverman, A., Grogan, C. M., Abraham, A. J. (2022, November). *Income, Race/Ethnicity, and State Funding for Addiction Treatment*. Paper presented at the Annual Meeting of the American Public Health Association. Boston, MA.
- 19. Andrews, C.M., Abraham, A.J., \*Westlake, M. M., Harris, S.J., Grogan, C.M. (2022, November). *Prior Authorization for Buprenorphine: The Role of Profit Status and Partisanship in Medicaid Managed Care*. Paper presented at the AMERSA Annual Conference, Boston, MA.
- Abraham, A.J., Andrews, C.M., Harris, S.J., \*Westlake, M.M, Grogan, C.M. (November, 2022, November). Despite Opioid Crisis, Prior Authorization for Opioid Use Disorder Treatment Remains Widespread in Medicaid Managed Care. Paper presented at the 2022 AMERSA National Conference, Boston, MA.
- Probst. J. C. Crouch, E., & Andrews, C. M. (2022, May). Pandemic Reversed 20 Years of Rural Mortality Improvement. (May, 2022). Paper accepted for presentation at the Annual Rural Health Conference, Albuquerque, NM.
- 22. Harris, S. J., \*Negaro, S. N., \*Westlake, M. A., Andrews, C. M., Grogan, C. M., Abraham, A. J. (2022, April). Allocation of Federal Funding to Address the Opioid Crisis in Justice-Involved Populations. Paper presented at the Academic and Health Policy Conference on Correctional Health (Virtual).
- 23. Abraham, A. J., \*Westlake, M. A., \*Harris, S. J., **Andrews, C. M.**, & Grogan, C. M. (October, 2020). *Coverage of Medications for the Treatment of Opioid Use Disorder in Medicaid Managed Care Organizations.* Poster presented at the Addiction Health Services Research Conference (Virtual).

- Andrews, C. M., \*Westlake, M. A., \*Silverman, A. \*Negaro, S. N., & Chapman, C. (2020, January). Addiction Treatment in Medicaid Health Homes. Paper presented at the Society for Social Work and Research Annual Conference, Washington, DC.
- Abraham, A.J., Andrews, C. M., \*Harris, S.J., Grogan, C.M., Pollack, H.A., & Friedmann, P.D. (2019, October). Paper presented at the *Discontinuation of Opioid Medications in the Specialty Substance Use Disorder Treatment System*. Addiction Health Services Research, Park City, UT.
- Smith, B.T., Bersamira, C., \*Adams, D., Abraham, A.J., Andrews, C. M., Pollack, H.A., & Grogan, C.M. (2019, October). Paper presented at the *Applications of State Medicaid 1115 Waiver Policy to Address the Opioid Epidemic*. Addiction Health Services Research, Park City, UT.
- 27. Andrews, C. M., Pollack, H.A., Saloner, B., Abraham, A.J., Friedmann, P.D. (2019, October). *Medicaid Expansion Associated with Decline in Premature Discharges from Opioid Treatment*. Paper presented at the Addiction Health Services Research, Park City, UT.
- \*Harris, S.J., Abraham, A.J., Andrews, C. M., & Yarbrough, C.R. (2019, October). Despite Opioid Epidemic, Gaps in Access to Medication Treatment for Medicare Enrollees Remain. Paper presented at the Addiction Health Services Research, Park City, UT.
- 29. \*Westlake, M. A., **Andrews. C. M.**, Friedmann, P. D. (2019, October). Assessing the Quality of the Nation's Specialty Addiction Treatment Sector Using the Shatterproof National Principles of Care. Paper presented at the Addiction Health Services Research, Park City, UT.
- Andrews, C. M., \*Westlake, M. A., \*Silverman, A. \*Negaro, S. N., & Chapman, C. (2019, October). Addiction Treatment in Medicaid Health Homes. Paper presented at the Addiction Health Services Research Conference, Park City, UT.
- 31. \*Tran Smith, B., Bersamira, C. Abraham, A., Grogan, C., Pollack, H., Westlake, M., Andrews, C., & Friedmann, P. (2019, January). Barriers to Health Information Technology Adoption: Understanding the Value of Data and Being Able to Use It. Paper presented at the Society for Social Work and Research Annual Conference, San Francisco, CA.
- 32. Bersamira, C., Andrews, C. M., Pollack, H. A., Abraham, A. J., Grogan, C. M., & Friedmann, P. D. (2019, January). *Medicaid Coverage for Addiction Treatment Expands after the Affordable Care Act*. Paper presented at the Annual Conferences of the Society for Social Work Research, San Francisco, CA.
- Wooten N., \*Brittingham, J., Sumi, N., \*Hossain, A. Andrews, C. M., Estreet, A. Longitudinal risk for 12month behavioral health readmission after SUD hospitalizations among Military Health System beneficiaries. (2018, October). Poster presented at the Addiction Health Services Research Conference, Savannah, GA.
- Andrews, C. M., Abraham, A. J., \*Westlake, M. A., Grogan, C. M., Harris, S., Pollack, H. A., Friedmann, P. D. (2018, October). Addiction Treatment Benefits in Medicaid Managed Care Plans. Paper presented at the Addiction Health Services Research Conference, Savannah, GA.
- Friedmann, P. D., D'Aunno, T., Andrews, C. M., Pollack, H. A., Chen, Q. Wilson, D. (2018, October). Comprehensive Service Delivery in Outpatient Addiction Programs from 2000 to 2017. Paper presented at the Addiction Health Services Research Conference, Savannah, GA.
- 36. \*Westlake, M. A., Andrews, C. M., Abraham, A., Grogan, C., Pollack, H., & Friedmann, P. (2018, October). Prior Authorization and Availability of Buprenorphine in Addiction Treatment. Poster presented at the Addiction Health Services Research conference, Savannah, GA.
- \*Smith, B., Abraham, A. J., Andrews, C.M, \*Bersamira, C., Grogan, C. M., Pollack, H. A., Friedmann, P. D. (2018, October). *Changes in Technical Assistance Priorities and Allocation of SAPT Block Grant Funds.* Paper presented at the Addiction Health Services Research Conference, Savannah, GA.
- Abraham, A. J., Andrews, C. M., Grogan, C. M., Pollack, H. A., Friedmann, P. D. (2018, October). *Medicaid Expansion and Availability of Opioid Use Disorder Medications*. Paper presented at the Addiction Health Services Conference, Savannah, GA.

- Grogan, C. M., \*Bersamira, C. S., Pollack, H. A., Abraham, A. J., Andrews, C. M., Friedmann, P. D. (2018, October). *State Medicaid Waiver Innovation in Addiction Treatment*. Paper presented at the Addiction Health Services Conference, Savannah, GA.
- Pollack, H. A., \*Bersamira, C, Grogan, C. M., \*Smith, B., \*Westlake, M. A., Andrews, C. M., Friedmann, P. D. (2018, May). *The Opioid Epidemic and the Politics of Implementation of Addiction Treatment Under State-Level Policy Reforms*. Paper presented at the 12<sup>th</sup> Annual Conference of the International Society for the Study of Drug Policy, Vancouver, BC.
- 41. Andrews, C. M. (2018, January) *Medicaid's Expanding Role in Substance Use Disorder Treatment Under Health Reform: Implications for Treatment Coverage, Access and Outcomes.* Symposium presented at the Annual Conference of the Society for Social Work Research, Washington, DC.
- 42. \*Bersamira, C., Grogan, C. M., Pollack, H. A., \*Smith, B., Andrews, C. M., Friedmann, P. D. (2018, January). Understanding Stakeholder Perspectives and the Implementation of Substance Use Disorder Services Under State-Level Policy Reforms. Paper presented at the Annual Conference of the Society for Social Work Research, Washington, DC.
- 43. Andrews, C. M., Pollack, H. A., Abraham, A. J., Grogan, C. M., \*Westlake, M. A., Friedmann, P. (2018, January). *Availability and Receipt of Substance Use Disorder Treatment After Medicaid Expansion*. Paper presented at the Annual Conference of the Society for Social Work Research, Washington, DC.
- 44. \*Westlake, M. A., Andrews, C. M., & Wooten, N. R. (2018, January). Access to Outpatient Substance Use Disorder Treatment and Use of Acute Care Related to Substance Use among Medicaid Enrollees in South Carolina. Paper accepted for presentation at the Annual Conference of the Society for Social Work Research, Washington, DC.
- 45. Andrews, C. M. & Friedmann, P. (2017, October). *Impact of the Affordable Care Act on Substance Use Disorder Treatment: Early Findings from the National Drug Abuse Treatment System Survey.* Symposium accepted for presentation at the Addiction Health Services Research Conference, Madison, WI.
- 46. Abraham, A. J., Andrews, C. M., Grogan, C. M., Pollack, H. A., Humphreys, K. N., D'Aunno, T., & Friedmann, P. (2017, October). Substance Use Disorder Treatment Coverage in State Health Insurance Exchanges and Access to Treatment in Specialty Treatment programs. Paper presented at the Addiction Health Services Research Conference, Madison, WI.
- Friedmann, P., Wilson, C., Andrews, C. M., Grogan, C. M., Pollack, H. A., Humphreys, K. N., Abraham, A. J., & D'Aunno, T. (2017, October). *Perceived Uncertainty in Substance Use Disorder Treatment Programs: Findings from the National Drug Abuse Treatment System Survey.* Paper presented at the Addiction Health Services Research Conference, Madison, WI.
- Andrews, C. M., Wilson, D., Pollack, H. A., Abraham, A. J., Grogan, C. M., \*Westlake, M. A., Friedmann, P. (2017, October). Availability and Receipt of Substance Use Disorder Treatment After Medicaid Expansion. Paper presented at the Addiction Health Services Research Conference, Madison, WI.
- \*Bersamira, C. Pollack, H. A., Grogan, C. M., Abraham, A. J., \*Smith, B., \*Westlake, M. A., Andrews, C. M., & Friedmann, P. D. (2017, October). *Stakeholder Perspectives on Implementation of State-Level Health Reforms on Substance Use Disorder Treatment.* Paper presented at the Addiction Health Services Research Conference, Madison, WI.
- Abraham, A. J., \*Park, E., Andrews, C. M., Grogan, C. M., Pollack, Humphreys, K. N., H. A., D'Aunno, T. & Friedmann, P. (2017, October). *Changes in Availability of Medications to Treat Opioid and Alcohol Use Disorder* (2000-2014). Paper presented at the Addiction Health Services Research Conference, Madison, WI.
- Wooten, N., \*Brittingham, J. & Andrews, C. M. (2017, June). 12-Month Behavioral Health Readmissions Among Military Health System Beneficiaries with Substance Use Disorder Hospitalizations, 2000-2014. Paper presented at the AcademyHealth Annual Research Meeting, New Orleans, LA.
- Grogan, C. M., Abraham, A. J., \*Westlake, M., \*Smith, B., Andrews, C. M., Pollack, H. A., Friedmann, P. D. (2017, June). *Medicaid Managed Care Organizations' Substance Use Disorder Coverage Policies in 2016.* Paper presented at the AcademyHealth Annual Research Meeting, New Orleans, LA.

- 53. Grogan C. M., Andrews, C. M., Abraham, A. J., Pollack, H. A., Humphreys, K. N., & Friedmann, P. D (2017, January). State Medicaid Benefits and Availability of Substance Use Disorder Services. Paper presented at the Annual Meeting of the Society for Social Work Research, New Orleans, LA. \
- Andrews, C. M., & McCabe, H. (2016, November). Where Are We Now: An Update on Implementation of the Affordable Care Act. Paper presented at the Annual Meeting of the American Public Health Association, Denver, CO.
- Grogan, C. M., Andrews, C. M., Abraham, A. J., Pollack, H. A., Humphreys, K. N., & Friedmann, P. D (2016, October). State Medicaid Benefits and Availability of Substance Use Disorder Services. Paper presented at the Addiction Health Services Research Conference, Seattle, WA.
- Abraham, A. J., Andrews, C. M., Grogan, C. M., Pollack, H. A., D'Aunno, T., Humphreys, K. N., Friedmann, P. D. (2016, October). *State Subsidies and Access to Medications for the Opioid Treatment*. Paper presented at the Addiction Health Services Research Conference, Seattle, WA.
- 57. Friedmann, P. D., Seaton, K., Humphreys, K., Grogan, C. M., Andrews, C. M., Abraham, A. J., & Pollack, H. A. (2016, October). *Benefits for Substance Use Disorder Treatment in Health Insurance Exchanges*. Paper presented\_at the Addiction Health Services Research Conference, Seattle, WA.
- Andrews, C. M., Friedmann, P. D., Abraham, A. J., D'Aunno, T. A., Pollack, H. A. (2016, October). Medication-Assisted Treatment for Opioid Use Disorders in Specialty Treatment, 2000-2013. Paper presented at the Addiction Health Services Research Conference, Seattle, WA.
- Andrews, C. M., Wooten, N. R., & Marsh, J. C. (2016, June). Access to Outpatient Substance Abuse Treatment and Use of Acute Care Related to Substance Use among Medicaid Enrollees in South Carolina. Paper presented at the Behavioral Health Special Interest Group at the Academy Health Annual Research Meeting, Boston, MA.
- Wooten, N. R., \*Brittingham, J., Andrews, C. M., Estreet, A., & Jeffery, D. (2016, June). Behavioral Health Readmissions among Military Health System Beneficiaries with Substance Use Disorder Hospitalizations in South Carolina Hospitals, 2000-2014. Paper presented at Academy Health Annual Research Meeting, Boston, MA.
- Andrews, C. M., Grogan, C. M., Abraham, A J., Pollack, H. A., Humphreys, K. N., & Friedmann, P. D (2016, June). State Medicaid Benefits and Availability of Substance Use Disorder Services. Paper presented at the AcademyHealth Annual Research Meeting, Boston, MA.
- Abraham, A. J., Andrews, C. M., Grogan, C. M., Pollack, H. A., Humphreys, K. N., & Friedmann, P. D. (2016, June). *Increasing Access to Medications for Substance Use Disorder Services through State Policy*. Accepted for presentation at the Academy Health Annual Research Meeting, Boston, MA.
- 63. Andrews, C. M., Abraham, A. J., Grogan, C. M., Pollack, H. A., \*Bersamira, C., Humphreys, K. N., & Friedmann, P. D. *Single State Agencies, the ACA, and SAPT Block Grant Allocation*. (2016, January). Paper presented at the Annual Conference of the Society for Social Work Research, Washington, DC.
- Pollack, H. A., Andrews, C. M., Grogan, C. M., Friedmann, P. D., Abraham, A. J., D'Aunno, T., & Humphreys, K. N. (2015, October). *Most States Do Little to Help Addiction Treatment Programs Implement Health Reform.* Paper presented at the American Public Health Association Conference, Chicago, IL.
- 65. Andrews, C. M., Guerrero, E., Wooten, N. R., \*Legnick-Hall, R. (2015, October). *The Medicaid Expansion Gap and Racial and Ethnic Minorities with Substance Use Disorders*. Paper presented at the Addiction Health Services Research Conference, Los Angeles, CA.
- 66. Guerrero, E., Andrews, C. M., Padwa, H. A., \*Harris, L., & \*Fenwick, K. (2015, October). Implementation of Coordination in Addiction Health Services Organizations with Mental Health and Public Health Services. Paper presented at the Addiction Health Services Research Conference, Los Angeles, CA.
- Andrews, C. M. (2015, January). Service Integration Among Substance Abuse Treatment Programs in the United States. Paper presented at the Annual Conference of the Society for Social Work Research, New Orleans, LA.

- 68. Andrews, C. M., Guerrero, E., & Wooten, N. R. (2015, January). *Racial and Ethnic Characteristics of Individuals with Substance Use Disorders in the Medicaid Expansion Coverage Gap.* Paper presented at the Annual Conference for Social Work Research, New Orleans, LA.
- D'Aunno, T. A., Chen, Q., Wilson, D., Pollack, H. A., Andrews, C. M., Humphreys, K., & Friedmann, P. D. (2014, October). Organizational Correlates of Addiction Treatment Programs' Participation in Accountable Care Organizations or Patient-Centered Medical Homes. Paper presented at the Addiction Health Services Research Conference, Boston, MA.
- 70. Andrews, C. M., Grogan, C. M., \*Bersamira, C. S., & Pollack, H. A. (2014, October). *Single State Agency Support for the Implementation of the Affordable Care Act.* Paper presented at the Addiction Health Services Research Conference, Boston, MA.
- Friedmann, P. D., Wilson, D., D'Aunno, T., Chen, Q., Pollack, H. A., Andrews, C. M., & Humphreys, K. (2014, October). Organizational Correlates of Addiction Treatment Programs' Adoption of Electronic Health Records. Paper presented at the Addiction Health Services Research Conference, Boston, MA.
- 72. Andrews, C. M. (2014, October). Service Integration Among Substance Abuse Treatment Programs in the United States. Paper presented at the Addiction Health Services Research Conference, Boston, MA.
- Andrews, C. M., Pollack, H. A., Humphreys, K. A., Grogan, C. M., D'Aunno, T., & Friedmann, P. D. (2014, August). Addiction Treatment Centers and Health Reform. Presented at the Annual Convention of the American Psychological Association, Washington, DC. (Presenter: K. A. Humphreys).
- 74. Andrews, C. M., Gehlert, S., & Allen, H. (2014, January). *Implementation of the Affordable Care Act: Opportunities for Social Work Research*. Roundtable presented at the Annual Conference of the Society for Social Work Research, San Antonio, TX.
- 75. Andrews, C. M. (2013, October). Service Integration Among Substance Abuse Treatment Programs in the U.S. Accepted for presentation at the Addiction Health Services Research Conference, Portland, OR.
- 76. Andrews, C. M. & Bowman, S. (2013, January). *Geographic Disparities in the Availability of Medicaid-Funded Substance Abuse Treatment Services*. Accepted for presentation at the Annual Conference of the Society for Social Work Research, San Diego, CA.
- 77. Friedmann, P., **Andrews, C. M.**, Jiang, L., D'Aunno, T., & Pollack, H. (2012, November). *Influence of State Policy and Local Treatment Markets on Buprenorphine Adoption in Opioid Treatment Programs*. Paper presented at the Association for Medical Education and Research in Substance Abuse, Bethesda, MD.
- Andrews, C. M., Jiang, L., Friedmann, P., D'Aunno, T., & Pollack, H. (2012, October). *Influence of State Policy and Treatment Markets on Buprenorphine Adoption in Opioid Treatment*. Paper presented at the Addiction Health Services Research Conference, New York, NY.
- Pollack, H. A., D'Aunno, T., & Andrews, C. M. (2012, April). Health Reform and the Changing Structure of American Substance Abuse Treatment. Paper presented at the Conference of the International Society for Study of Drug Policy, Canterbury, England.
- Andrews, C. M. (2012, January). Medicaid Expansion in Health and Social Services: Opportunities and Risks for Nonprofit Organizations. Symposium presented at the Annual Conference of the Society for Social Work Research, Washington, DC.
- 81. Andrews, C. M. (2012, January). *Medicaid Coverage and Substance Abuse Treatment*. Paper presented at the Annual Conference of the Society for Social Work Research, Washington, DC.
- Guerrero, E. & Andrews, C. M. (2012, January). Organizational Cultural Competence in Outpatient Substance Abuse Treatment: Measurement and Relationship to Wait Time and Retention. Paper presented at the Annual Conference of the Society for Social Work Research, Washington, DC.
- 83. Marsh, J. C., Angell, B., & Andrews, C. M. (2012, January). *Impact of Client-Provider Relationship on Treatment Outcomes: A Systematic Review of Substance Abuse and Mental Health Services Research.* Paper presented at the Annual Conference of the Society for Social Work Research, Washington, DC.

- Shin, H. C., Marsh, J. C., Cao, D., & Andrews, C. M. (2012, January). Client-Provider Relationship in a Comprehensive Service Model of Substance Abuse Treatment: A Quantitative Analysis. Paper presented at the Annual Conference of the Society for Social Work Research, Washington, DC.
- Frank, J., Andrews, C. M., Green. T., Samuels, A., Truong, T., & Friedmann, P. (2011, November). *Emergency Department Utilization for Substance Abuse Disorders among Ex-Prisoners*. Paper presented at the Association for Medical Education and Research in Substance Abuse, Arlington, VA.
- Andrews, C. M., Frank, J., Green. T. C., Samuels, A., Truong, T., & Friedmann, P. (2011, October). *Emergency Department Utilization for Substance Abuse Disorders among Ex-Prisoners*. Paper presented at the Addiction Health Services Research Conference, Fairfax, VA.
- Andrews, C. M. & Pollack, H. A. (2011, January). Differences in Wait Time in Residential and Non-Residential Specialty Substance Abuse Treatment. Paper presented at the Annual Conference of the Society for Social Work Research, Tampa, FL.
- Andrews, C. M. & Marsh, J. C. (2010, June). Targeted Services to Improve Mental Health in Substance Abuse Treatment: Outcomes for Women with a History of Intimate Partner Violence. Poster presented at the Academy Health Annual Research Meeting, Boston, MA.
- Andrews, C. M. (2010, June). Client- and Program-Characteristics Associated with Wait Time to Substance Abuse Treatment Entry. Paper presented at the Health Economics Workshop, Harris School of Public Policy Studies, University of Chicago, Chicago, IL.
- Andrews, C. M. & Pollack, H A. (2010, January). Gender Differences in Client- and Program-level Characteristics Associated with Substance Abuse Treatment Delay. Paper presented at the Annual Conference of the Society for Social Work Research, San Francisco, CA.
- Hardesty, M., Andrews, C. M. & Marsh, J. C. (2010, January). The Impact of Comprehensive Services in Substance Abuse Treatment for Sexual Minorities. Paper presented at the Annual Conference of the Society for Social Work Research, San Francisco, CA.
- 92. Andrews, C. M. (2009, October). Comprehensive Service Receipt for Women with a History of Intimate Partner Violence in Substance Abuse Treatment. Paper presented at the Addiction Health Services Research Conference, San Francisco, CA.
- Andrews, C. M. & Pollack, H. A. (2009, October). Gender Differences in Client and Program Characteristics Associated with Wait Time to Substance Abuse Treatment Entry. Paper presented at the Addiction Health Services Research Conference, San Francisco, CA.
- 94. Marsh, J. C. & Andrews, C. M. (2009, August). *Gender Differences in Service Matching in Substance Abuse Treatment*. Paper presented at the American Psychological Association Convention, Toronto, ON.
- 95. Andrews, C. M. (2009, January). The Impact of Comprehensive Services for Women with a History of Intimate Partner Violence in Substance Abuse Treatment. Poster presented at the Annual Conference of the Society for Social Work Research, New Orleans, LA.
- Andrews, C.M. & Marsh, J. C. (2009, January). Addressing Intimate Partner Violence in Substance Abuse Treatment: The Impact of Targeted Services. Paper presented at the Annual Conference of the Society for Social Work Research, New Orleans, LA.
- Marsh, J. C., Shin, H. C., Cao, D., & Andrews, C. M. (2009, January). Client-Provider Relationship as a Service Delivery Mechanism Predicting Outcome: A Treatment Process Model. Paper presented at the Annual Conference of the Society for Social Work Research, New Orleans, LA.
- Marsh, J. C., & Andrews, C. M. (2008, October). Gender Differences in Need-Service Matching in Substance Abuse Treatment. Paper presented at the Addiction Health Services Research Conference, Boston, MA.
- Marsh, J. C., Cao, D. C., & Andrews, C. M. (2008, January). Racial/Ethnic-Specific Gender Differences in the Impact of Substance Abuse Treatment. Paper presented at the Annual Conference of the Society for Social Work Research, Washington, DC.

\*Denotes student author

## STUDENT AND FACULTY MENTORSHIP AND COMMITTEES

2024	Honors Research Grant Mentor, Anusha Ghosh Arnold School of Public Health, University of South Carolina
2023-Present	Honors Thesis Committee Chair, Muskaan Makkar Arnold School of Public Health, University of South Carolina
2023-Present	Honors Thesis Committee Chair, Samuel Maloney Arnold School of Public Health, University of South Carolina
2023-Present	NIH FIIRE Faculty Sponsor, J. Alton Croker Arnold School of Public Health, University of South Carolina
2023-Present	Discover USC Mentor, Anusha Ghosh Honors College/BARSC-MD, University of South Carolina
2023	Honors Independent Research Mentor, Sanskruti Patel Honors College/BARSC-MD, University of South Carolina
2023-Present	Honors Thesis Committee Chair, Meredith Rhodes Arnold School of Public Health, University of South Carolina
2023-Present	Ph.D. Dissertation Committee Member, Sadia Jehan College of Social Work, University of South Carolina
2022	Ph.D. Comprehensive Exam Reader, Sophia Negaro Arnold School of Public Health, University of South Carolina
2022-Present	Dissertation Chair, Sophia Negaro Arnold School of Public Health, University of South Carolina
2020	Honors Research Experience Supervisor, Meredith Rhodes Arnold School of Public Health, University of South Carolina
2022	Independent Study Director, Beth Hayes Arnold School of Public Health, University of South Carolina
2019-2020	SPARC Mentor, Melissa Westlake College of Social Work, University of South Carolina
2021-Present	Honors Thesis Committee Chair, Emma Rokosky College of Nursing, University of South Carolina
2020-2023	Dissertation Chair, Shamika Jones Arnold School of Public Health, University of South Carolina
2020-Present	Doctoral Research Supervisor, Sophia Negaro Arnold School of Public Health, University of South Carolina
2020-2021	Honors Thesis Committee Member, Emily Martin Department of Economics, University of South Carolina
2020-2021	Honors Thesis Committee Chair, Olivia Hinds Department of Biology, University of South Carolina
2020	Comprehensive Exam Committee, Wendy Chu Department of Psychology, University of South Carolina

2020	Honors Research Experience Supervisor, Olivia Hinds Department of Biology, University of South Carolina
2019-2020	Dissertation Committee Member, Amir Mehrabi Arnold School of Public Health, University of South Carolina
2019-2020	Honors Thesis Committee Chair, Marinna Smith Department of Biology, University of South Carolina
2019-present	Dissertation Chair, Melissa Westlake College of Social Work, University of South Carolina
2019-2020	Dissertation Committee Member, Phillip Geissinger Arnold School of Public Health, University of South Carolina
2019	T32 Behavioral-Biomedical Program Rotation Mentor, Amanda Elmore Arnold School of Public Health, University of South Carolina
2018	Doctoral Advisor, Christian Holmes College of Social Work, University of South Carolina
2018-present	Dissertation Committee Member, Preston Kerns Department of Anthropology, University of South Carolina
2018-2019	Dissertation Committee Member, Sarah Sullivan Arnold School of Public Health, University of South Carolina
2018-2019	Honors Thesis Committee Chair, Arslan Valimohamed Arnold School of Public Health, University of South Carolina
2017-2019	Doctoral Advisor, Tamara Grimm College of Social Work, University of South Carolina
2017-2019	Doctoral Research Supervisor, Melissa Westlake College of Social Work, University of South Carolina
2016	Independent Study Director, Elizabeth Thompson College of Social Work, University of South Carolina
2016	Research Practicum Supervisor, Marissa Yingling College of Social Work, University of South Carolina
2014-2016	Dissertation Committee Member, Marissa Yingling College of Social Work, University of South Carolina
2014	Independent Study Director, Randy Moore College of Social Work, University of South Carolina
2013	Honors Thesis Committee Member, Corinne Jessup College of Social Work, University of South Carolina
2012-2014	Dissertation Committee Member, Jonathan Scaccia Department of Psychology, University of South Carolina

## **TEACHING EXPERIENCE**

2021, 2023	Instructor, Health Care Delivery for Substance Use Disorder Arnold School of Public Health, University of South Carolina
2017, 2018	Instructor, Transforming Health Care for the Future Interprofessional Health Sciences Initiative, University of South Carolina

2015, 2017, 2018	Instructor, Professional Writing College of Social Work, University of South Carolina
2015	Instructor, Health and Mental Health Policy (2 sections) College of Social Work, University of South Carolina
2012, 2013	Instructor, Human Behavior in the Social Environment College of Social Work, University of South Carolina
2009	Teaching Assistant, Policy Analysis Methods with Harold Pollack, Ph.D. School of Social Service Administration, University of Chicago
2008	Co-Instructor, Data Analysis with Colleen Grogan, Ph.D. School of Social Service Administration, University of Chicago
2000	Teaching Assistant, Research Methods with James Rothenberg, Ph.D. Department of Sociology, Ithaca College

## OTHER PROFESSIONAL EXPERIENCE

2004-2006	Project Manager, School of Social Work Boston University, Boston, MA
2003-2004	Project Assistant, School of Social Work Boston University, Boston MA
2003-2004	Intern, Co-Occurring Disorders Task Force Massachusetts Clubhouse Coalition, Waltham, MA
2002-2003	Special Projects Assistant, Office of Special Partnerships Massachusetts Institute of Technology, Cambridge, MA
2000-2002	Associate, Health and Human Services Group Fairmount Ventures, Philadelphia, PA
1999-2000	Education Assistant, Alcoholism Council Tompkins County, Ithaca, NY

# UNIVERSITY, PROFESSIONAL & COMMUNITY SERVICE

### School and Departmental Service

2023-2024	Faculty Search Committee, Chair Arnold School of Public Health, University of South Carolina
2022-2023	Ph.D. Program Committee, Member Arnold School of Public Health, University of South Carolina
2021-2022	Department Chair Search Committee, Member Arnold School of Public Health, University of South Carolina
2020-2024	Scholastic Standards and Petitions Committee, Member Arnold School of Public Health, University of South Carolina
2020	Faculty Search Committee, Member Arnold School of Public Health, University of South Carolina
2019	Faculty Council, Chair College of Social Work, University of South Carolina

2019	Faculty Council, Chair Elect College of Social Work, University of South Carolina
2018-2019	Undergraduate Program Committee, Member College of Social Work, University of South Carolina
2017-2018	Faculty Recruitment Committee, Member College of Social Work, University of South Carolina
2017-2018	Doctoral Program Committee, Member College of Social Work, University of South Carolina
2017	Research Committee, Member College of Social Work, University of South Carolina
2016	Undergraduate Director Hiring Committee, Member College of Social Work, University of South Carolina
2015-2017	Undergraduate Program Committee, Member College of Social Work, University of South Carolina
2014	Research Committee, Member College of Social Work, University of South Carolina
2013-2015	Health and Mental Health Curriculum Committee, Member College of Social Work, University of South Carolina
2013-2014	Faculty Recruitment Committee, Member College of Social Work, University of South Carolina
University Service	
2021	SPARC Proposal Review Panel, Member Office of Vice President for Research, University of South Carolina
2021	ASPIRE II Proposal Review Panel, Member Office of Vice President for Research, University of South Carolina
2021	Maxcy Faculty Fellow International House at Maxcy College
2018	Director of Development Search Committee, Member Health Sciences Development, University of South Carolina
2018-2020	Advisory Council, Member Rural Interprofessional Behavioral Health Scholars Program
2016-2017	Dean's Search Committee, Member Office of the Provost, University of South Carolina
2015	Dean's Review Committee, Member Office of the Provost, Unviersity of South Carolina
2014, 2016	ASPIRE I Proposal Review Panel, Member Office of Vice President for Research, University of South Carolina
External Service	
2023	Reviewer, Clinical, Treatment and Health Services Panel (2023/10 AA-3) National Institute on Alcohol Abuse and Alcoholism
2023	Member, Conference Planning Committee South Carolina Governor's Opioid Summit

2023	Reviewer, Center Grant Special Emphasis Panel (2023/10 ZAA1 GG (51)) National Institute on Alcohol Abuse and Alcoholism
2022	Member, Expert Panel on Opioid Use Disorder in Residential Settings School of Medicine, University of Chicago
2022	Reviewer, Center Grant Special Emphasis Panel (2022/10 ZAA1 GG (53)) National Institute on Alcohol Abuse and Alcoholism
2022	Member, Opioid Settlement Fund Guidance Scientific Expert Advisory Panel South Carolina Department of Alcohol and Other Drug Abuse Services
2022-present	Addiction, Deputy Regional Editor for the Americas Society for the Study of Addiction
2021	Biomedical Research Program Review Panel, Member Florida Department of Health
2021	NIH Organization and Delivery of Health Services (ODHS), Reviewer National Institutes of Health
2021	NIDA Clinical Trials Network Publications Committee, Member National Institutes of Health
2021	Reviewer, Special Emphasis Panel (2021/10 ZAA1 GG (32) L), Reviewer National Institute on Alcohol Abuse and Alcoholism
2021	Proposal Review Panel, Member Health Research Grant Program, Pennsylvania Department of Health
2021	Member, Managed Care Behavioral Health Workgroup Institute on Medicaid Innovation
2021-2022	Addiction, Senior Editor Society for the Study of Addiction
2020-2021	Commission Member Stanford-Lancet Commission on the North American Opioid Crisis
2020	LRP Special Emphasis Panel (2020/08 ZDA1 TXW-S) Reviewer National Institute on Drug Abuse
2019	R13 Special Emphasis Panel (2020/01 ZDA1 YXF-U) Reviewer National Institute on Drug Abuse
2019	U01 Special Emphasis Panel (2019/08 ZMH1 ERB-D) Reviewer National Institute of Mental Health
2018, 2019	Proposal Review Panel, Member Collaborative Research on Opioid Abuse, Pennsylvania Department of Health
2018, 2019	Proposal Review Panel, Member Transforming Health Care Systems, Robert Wood Johnson Foundation
2018-2021	Addiction, Associate Editor Society for the Study of Addiction
2018	NIDCR Special Emphasis Panel (2018/10 DSR 1) Reviewer National Institutes of Health

2018	Technical Expert Panel, Member Assistant Secretary for Planning and Evaluation, U.S. Dept. of Health and Human Services
2017-2018	National Advisory Committee, Member Addiction Health Services Research Conference, Savannah, GA
2017	Technical Expert Panel, Member Centers for Medicaid and Medicaid Services, Innovation Accelerator Program
2016	Expert Panel, Member Substance Abuse and Mental Health Services Administration, BRSS-TACS
2015-2017	National Steering Committee, Member Social Work Grand Challenges' Health Equity Challenge
2014-2015	National Advisory Committee, Member Addiction Health Services Research Conference, Los Angeles, CA
2013-2014	National Advisory Committee, Member Addiction Health Services Research Conference, Boston MA