

Manuel Cano, PhD
Assistant Professor

Department of Social Work
501 W. César E. Chávez Blvd.
San Antonio, TX 78207

Education

- 2019 **Doctor of Philosophy**
Boston College, School of Social Work (Chestnut Hill, MA)
Dissertation: Acculturation-Related Measures, Ethnic Discrimination, and Drinking Outcomes Among U.S. Latinos
GPA: 4.00
- 2007 **Master of Social Work** (Advanced Direct Practice Concentration)
Arizona State University, School of Social Work (Phoenix, AZ)
Thesis: The Influence of Religiosity on Alcohol Use Among Adolescents in Monterrey, México
GPA: 3.82
- 2003 **Bachelor of Arts**, Business Administration
Tecnológico de Monterrey, Campus Monterrey (N.L., México)
GPA: 95.07 in scale of 100

Academic Appointment

- 2019 - **Assistant Professor**, University of Texas at San Antonio

Training and Fellowships

- 2020 **Center for Health Equity Research (CHER) Institute**
Fellow, California State University Long Beach
- 2018 - 2020 **Interdisciplinary Research Training Institute on Hispanic Drug Abuse**
Research Fellow, University of Southern California
- 2018 - 2019 **Minority Fellowship Program**
Doctoral Fellow, Council on Social Work Education
- 2016 - 2018 **Apprenticeship Program in College Teaching**
Boston College Center for Teaching Excellence

Research Interests

- Drug overdose mortality with focus on US ethnic/racial minorities
- Drug/alcohol misuse among US Hispanics
- Diversity and Inclusion in Social Work Education

2021

Cano, M., & Gelpí-Acosta, C. (2021). Drug overdose mortality among stateside Puerto Ricans: Evidence of a health disparity. *International Journal of Drug Policy*, *90*, Article 103079. <https://doi.org/10.1016/j.drugpo.2020.103079>

Salas-Wright, C. P., **Cano, M.**, Hai, A. H., Oh, S., & Vaughn, M. G. Prevalence and correlates of driving under the influence of cannabis in the U.S. (2021). *American Journal of Preventive Medicine*. Advance online publication. <https://doi.org/10.1016/j.amepre.2021.01.021>

Woo, B., **Cano, M.**, & Pitt-Catsoupes, M. (2021). *Research note—Equity and justice in the social work explicit curriculum*. *Journal of Social Work Education*. Advance online publication. <https://doi.org/10.1080/10437797.2021.1895931>

Rao, S., Woo, B., Maglalang, D. D., Bartholomew, M., **Cano, M.**, Harris, A., & Tucker, T. B. (in press). Race and ethnicity in the social work grand challenges. *Social Work*. Advance online publication. <https://doi.org/10.1093/sw/swaa053>

2020

Cano, M., & Huang, Y. (2020). Overdose deaths involving psychostimulants with abuse potential, excluding cocaine: State-level differences and the role of opioids. *Drug and Alcohol Dependence*, *218*, Article 108384. <https://doi.org/10.1016/j.drugalcdep.2020.108384>

Cano, M. (2020). Racial/ethnic differences in US drug overdose mortality, 2017-2018. *Addictive Behaviors*, *112*, Article 106625. <https://doi.org/10.1016/j.addbeh.2020.106625>

Cano, M. (2020). Drug overdose deaths among US Hispanics: Trends (2000-2017) and recent patterns. *Substance Use & Misuse*, *55*(13), 2138-2147. <https://doi.org/10.1080/10826084.2020.1793367>

Cano, M., Oh, S., Salas-Wright, C. P., & Vaughn, M. G. (2020). Cocaine use and overdose mortality in the United States: Evidence from two national data sources, 2002-2018. *Drug and Alcohol Dependence*, *214*, Article 108148. <https://doi.org/10.1016/j.drugalcdep.2020.108148>

Cano, M., & Takeuchi, D. T. (2020). Recent/childhood adversities and mental disorders among US immigrants. *Frontiers in Psychiatry*, *11*, Article 573410. <https://doi.org/10.3389/fpsy.2020.573410>

Cano, M. (2020). English use/proficiency, ethnic discrimination, and alcohol use disorder in Hispanic immigrants. *Social Psychiatry and Psychiatric Epidemiology*, *55*, 1345-1354. <https://doi.org/10.1007/s00127-020-01837-5>

Cano, M., Calvo, R., & Chu, Y. (2020). Adolescent employment and postsecondary education among Latino children of immigrants. *Journal of Latinos and Education*. <https://doi.org/10.1080/15348431.2020.1737802>

Cano, M. (2020). Diversity and inclusion in social service organizations: Implications for community partnerships and social work curriculum. *Journal of Social Work Education*, 56(1), 105-114. <https://doi.org/10.1080/10437797.2019.1656577>

2019

Cano, M. (2019). Prescription opioid misuse among U.S. Hispanics. *Addictive Behaviors*, 98, Article 106021. <https://doi.org/10.1016/j.addbeh.2019.06.010>

Cano, M., & Chu, Y. (2019). Translational research: Implications for the study of work and family. *Community, Work & Family*, 22(4), 545-565. <https://doi.org/10.1080/13668803.2019.1629875>

2018

Rosales, R., Figueroa, V., Woo, B., Perez-Aponte, J., & **Cano, M.** (2018). Preparing to work with Latinos: Latino-focused content in social work master's programs. *Journal of Teaching in Social Work*, 38(3), 251-262. <https://doi.org/10.1080/08841233.2018.1472175>

Journal Articles Under Review

Cano, M., Salas-Wright, C. P., Oh, S., & Vaughn, M. G. (2020, under review). *Cocaine-related overdose mortality, 2013-2018: Differences between non-Hispanic Blacks and Whites.*

Salas-Wright, C. P., **Cano, M.,** Hai, A., Cano, M. A., Oh, S., Pinerros-Leano, M., & Vaughn, M. (2020, under review). *Abstinence and binge drinking: The intersections of language and gender among Hispanic adults in a national sample, 2002-2018.*

Salas-Wright, C. P., **Cano, M.,** Hai, A., Oh, S., & Vaughn, M. (2020, under review). *Prevalence and correlates of driving under the influence of cannabis in the United States.*

Rahman, A., Sánchez, M., Bursac, Z., Young Whiting, C., de Dios, M. A., **Cano, M.,** Meek, R., Taskin, T., Rahman Shawon, S., Vazquez, V., Koly, K., N., Sánchez, H., & Cano, M. A. (2020, under review). *Ethnic discrimination and psychosocial stress among Hispanic emerging adults: Examining the moderating effects of distress tolerance and optimism.*

Other Publications

Council on Social Work Education. (2020). *Specialized practice curricular guide for substance use social work practice.* Council on Social Work Education: Alexandria, VA. [**Cano, M.,** Steering

Committee Member and Competency 4 Leader] <https://www.cswe.org/getattachment/Education-Resources/2015-Curricular-Guides/Specialized-Practice-Curricular-Guide-for-Substance-Use-Practice.pdf.aspx>

Calvo, R., Ortiz, L., Padilla, Y. C., Waters, M. C., Lubben, J., Egmont, W., Rosales, R., Figuero, V., **Cano, M.**, & Villa, P. (2015). *Achieving equal opportunity and justice: The integration of Latino/a Immigrants into American society* (Grand Challenges for Social Work Initiative Working Paper No. 20). Cleveland, OH: American Academy of Social Work and Social Welfare. <https://grandchallengesforsocialwork.org/wp-content/uploads/2016/02/WP-20.pdf>

McRoy, R. G., Padilla, Y. C., Calvo, R., Goldbach, J. T., Teasley, M. L., Amaro, H., Armour, M., **Cano, M.**, Crewe, S. E., Egmont, W., Figuero, V. J., Fong, R., Franklin, C. G. S., Gourdine, R. M., Jackson, J. L., Jr., Joyner, M., Kelly, M. S., Lubben, J. E., Ortiz, L., Payne, M., Rosales, R., Vega, W. A., Villa, P., Walter, M. D., & Waters, M. C. (2016). *Policy recommendations for meeting the Grand Challenge to achieve equal opportunity and justice* (Grand Challenges for Social Work Initiative Policy Brief No. 12). Cleveland, OH: American Academy of Social Work & Social Welfare. https://openscholarship.wustl.edu/cgi/viewcontent.cgi?article=1783&context=csd_research

Invited Presentations

Cano, M., & Gelpí-Acosta, C. (2021, February). *Drug overdose mortality among stateside Puerto Ricans: An alarming health disparity*. New York City Department of Health & Mental Hygiene.

Cano, M. & Torruella, R. (2020, October). *The impact of the overdose crisis in Hispanic communities*. Drug Researcher's Roundtable, Drug Policy Alliance. https://drive.google.com/file/d/1EE1lg--DbisupOJKREp29h4Mnyu2k_R2/view

Oral/Paper Presentations

Cano, M. (2020, November). *Drug overdose deaths among Hispanics in the United States: Recent patterns*. Oral session at the 66th Council on Social Work Education Annual Program Meeting, Denver, CO. Withdrawn due to COVID-19.

Tucker, T.B., Rao, S., Woo, B., Bartholomew, M.W., **Cano, M.**, Harris, A., & Maglalang, D.D. (2020, February). *Where are race/ethnicity and racism in the Grand Challenges for Social Work?* Paper presentation, Winter Roundtable, Teachers College, Columbia University, New York, NY.

Cano, M. (2019, October). *Acculturation-related measures, ethnic discrimination, and drinking patterns among U.S. Hispanics*. Oral session presented at the 65th Council on Social Work Education Annual Program Meeting, Denver, CO.

Cano, M. (2019, October). *Drinking among Hispanic immigrants: The role of ethnic discrimination*. Oral session presented at the 4th Binational Mexico—United States Conference on Social Work and Migration, Houston, TX.

Harris, A. N., Bartholomew, M. **Cano, M.**, Rao, S., & Woo, B. (2019, January). Integrating a racial justice approach to social work to end systemic racial violence. Roundtable presented at the Society for Social Work and Research 23rd Annual Conference, San Francisco, CA.

Poster Presentations

Cano, M. (2020, October). *Variation in US drug overdose mortality by Hispanic heritage group, 2017*. Poster session presented at the 2020 Virtual Addiction Health Services Research Conference. <https://osf.io/ywt6h/>

Cano, M. (2019, October). *Language, ethnic discrimination, & alcohol use disorder in Hispanic adults*. Poster session presented at the 2019 National Hispanic Science Network Annual Conference, New Orleans, LA.

Cano, M. (2019, June). *Prescription opioid misuse among U.S. Hispanics*. Poster session presented at the 81st Annual Scientific Meeting of the College on Problems of Drug Dependence, San Antonio, TX.

Cano, M. (2018, November). *Walking the talk: Promoting diversity and inclusion in social work education*. Poster session presented at the 2018 CSWE Annual Program Meeting, Orlando, FL.

Cano, M., Calvo, R., & Chu, Y. (2018, June). *Adolescent employment and postsecondary education in Latino children of immigrants*. Poster session presented at the 2018 Work and Family Researchers Network Conference, Washington D.C.

Perez-Aponte, J., Rosales, R., Woo, B., & Figueroa, V., & **Cano, M.** (2018, January). *Race and ethnicity in social work education: A content-analysis of MSW curriculums*. Poster session presented at the Society for Social Work Research, 2018 Annual Conference, Washington D.C.

Rosales, R., Figueroa, V., Woo, B., **Cano, M.**, & Perez-Aponte, J. (2017, October). *Preparing to work with Latinos: Latino-focused content in Social Work Masters Programs*. Poster session presented at the Council for Social Work Education, 2017 Annual Program Meeting, Dallas, TX.

Mahoney, E., Mahoney, K., & **Cano, M.** (2016, July). *Matching caregiver support needs with participant-directed programs*. Poster session presented at the 21st International Association of Gerontology and Geriatrics (IAGG) World Congress, San Francisco, CA.

Research Experience

Jan - May 2017 **Research Assistant**, Boston College

Aug - Dec 2016 **Research Assistant**, Boston College

May - Aug 2016 **Research Assistant**, National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR), Boston College

2013 - 2014 **Community Research Fellow**, Southwest Interdisciplinary Research Center (SIRC), Arizona State University.

Teaching Experience

*Instructor, unless otherwise noted

Jun - present	Specialized Social Work Methods: Individuals, University of Texas at San Antonio
Aug 2019-present	Multidimensional Assessment, University of Texas at San Antonio
Aug - Dec 2018	Research Methods in Social Work Practice (MSW course), Boston College
Jan - May 2017	Program Evaluation (MSW course; teaching assistant), Boston College
Jan - May 2017	Tools for Research (PhD course; online course co-developer), Boston College
Aug - Dec 2017	Research Methods in Social Work Practice (MSW course; teaching assistant), Boston College
May - Dec 2016	Tools for Scholarship (PhD course; online course co-developer and teaching assistant), Boston College

Guest Lectures

Spring 2018	Program Evaluation, Boston College
Fall 2017	Research Methods in Social Work Practice, Boston College
Fall 2017	Diversity & Cross-Cultural Issues, Boston College
Spring 2017	Program Evaluation, Boston College
Fall 2016	Diversity & Cross-Cultural Issues, Boston College

Professional, Clinical Social Work Experience

2007 - 2015	Behavioral Health Clinician , Terros, Inc., Phoenix, Arizona <ul style="list-style-type: none">• Conducted comprehensive assessments for adults involved with Child Protective Services, making the appropriate diagnoses and referrals for services to address substance abuse and mental health concerns• Provided individual and group therapy (in both English and Spanish) using cognitive-behavioral therapy and relapse-prevention• Collaborated with interdisciplinary teams including Child Protective Services workers and legal workers
2006 - 2007	Social Work Intern , Terros, Inc., Phoenix, Arizona <ul style="list-style-type: none">• Facilitated group counseling sessions, completed outreach to non-compliant individuals, and provided supportive services to clients
2005 - 2006	Social Work Intern , Valle del Sol, Inc., Phoenix, Arizona

- Facilitated group counseling services for clients receiving methadone maintenance treatment

Licensure

Licensed Certified Social Worker, Commonwealth of Massachusetts Board of Social Workers
222348, 2016-2019

Licensed Master Social Worker, State of Arizona Board of Behavioral Health Examiners
LMSW-12664, 2008-2016

Other Professional Experience

- 2017 - 2018 **Conference Planning, Work and Family Researchers Network (WFRN)**
• Recorded and organized conference abstracts received and provided oversight for the review of abstracts by conference committee members
- 2015 - 2016 **National Resource Center for Participant-Directed Services, Boston College**
• Provided program support for research/conference activities, compiled presentation materials and reference lists, and maintained the center's website
- 2015 **International Initiative for Mental Health Leadership (IIMHL) Leadership Exchange on Self-Directed Care, Boston College**
• Assisted with conference planning, including developing session handouts, as well as conference logistics such as creating conference signs and name tags
- 2015 **Financial Management Services, 2015 Conference sponsored by The National Resource Center for Participant-Directed Services, Boston College**
• Assisted with conference planning, including developing the conference program and conference logistics

Academic Service

- 2019 - **Ad-hoc Reviewer**
- *BMC Public Health*
 - *Drug and Alcohol Dependence*
 - *Ethnicity and Health*
 - *International Journal of Intercultural Relations*
 - *Journal of Latinos and Education*
 - *Journal of Racial and Ethnic Health Disparities*
 - *Psychological Trauma: Theory, Research, Practice, and Policy*
 - *Social Psychiatry and Psychiatric Epidemiology*
 - *The American Journal of Drug and Alcohol Abuse*
- 2017 - 2018 **Reviewer and Conference Organizer**, Work and Family Researchers Network

Other Professional Service

- 2018-Present **Member**, Student Advisory Committee to the SSW Equity and Justice Self-Assessment
Boston College School of Social Work
- 2017-Present **Co-organizer**, Inaugural Racial Justice Symposium
Boston College School of Social Work
- Helped organized a one-day symposium, with a target audience of social work practitioners. The symposium consisted of a series of plenary sessions and workshops that fostered a dialogue on race and racism, aiming to identify action steps to build a more just and equitable society.

Skills

- Bicultural/ Bilingual (Spanish/English)
- Clinical Assessment, Intervention, and Evaluation
- Statistical software: Stata, Joinpoint Trend Analysis Software, SPSS, Adobe Experience Manager, ClaimTrak Systems

Awards

- Early Career Investigator Award, Addiction Health Services Research Conference 2020
- Social Work Doctoral Fellowship, Boston College, 2015-2019
- Tuition remission scholarship, Arizona State University, 2006
- Alumni Chapter Scholarship, Arizona State University Alumni Association Scholarship, 2006
- "Professional of High Performance," Mexican National Evaluation Center for Higher Education (CENEVAL), 2003