

Bridget S. Murphy, DBH, M.Ed.
Curriculum Vitae
As of 07/06/2026

Current Affiliations, Title, Pronouns

Health Promotion Sciences (HPS) (home academic unit)

The University of Arizona

Mel & Enid Zuckerman College of Public Health

Comprehensive Center for Pain and Addiction (CCPA)

The University of Arizona

Health Sciences

Assistant Research Professor

(520) 621-6611

bridget@arizona.edu

Pronouns: she/her/ella

Education

Pima Community College Tucson AZ United

States No Degree Issued

Major Field: General Studies

Jones International University Centennial, CO United States

Bachelor's Degree: 12/2004

Major Field: Business Communications, Magna Cum Laude

Northern Arizona University Flagstaff, AZ United States

Master's Degree: 08/2007

Major Field: Education: Counseling-Human Relations, With Distinction

Arizona State University Tempe AZ United States

Doctorate Degree: 05/2020

Major Field: Behavioral Health Management

Culminating Project Title: *Improving staff effectiveness, efficiency, and knowledge of health information exchange.*

Doctoral Chair. Christine Borst, PhD

Employment

Amity, Inc. Multiple titles (approximate dates)	11/1988-01/1997
National Development and Research Institute Evaluation Coordinator	01/1997-03/1998
Southwest Institute for Research on Women, University of Arizona, College of Social and Behavioral Sciences. Multiple titles the last one was Associate Research Professor & Director of Adolescent Services & Research	01/1998-12/2011
Independent Consultant	12/1999-12/2014
Innovations, Quality, and Outcomes, LLC Senior Partner/Owner	07/2011-10/2013
JBS International Technical Expert Lead	01/2012-07/2013
Danya International, Inc. Training and Technical Assistance Specialist	12/2013-09/2014
School of Social Work, Regional Research Institute, Reclaiming Futures Portland State University Program and Policy Analyst	02/2015-08/2017
Health Promotion Sciences, University of Arizona Mel & Enid Zuckerman College of Public Health Program Coordinator	11/2017-12/2019
Health Promotion Sciences, University of Arizona Mel & Enid Zuckerman College of Public Health Instructor/ Research Program Administration Officer II	08/2019 – 06/2022

Arizona Center for Rural Health, University of Arizona, Mel & Enid Zuckerman College of Public Health Program Coordinator/Research Program Administration Officer II	12/2019-06/2022
Comprehensive Pain and Addiction Center, University of Arizona Health Sciences Research Program Administration Officer II	08/2020-06/2022
Health Promotion Sciences, University of Arizona Mel & Enid Zuckerman College of Public Health Assistant Research Professor	07/2022 – current
Arizona Center for Rural Health, University of Arizona, Mel & Enid Zuckerman College of Public Health Assistant Research Professor	07/2022 – 12/2025
Comprehensive Center for Pain and Addiction, University of Arizona Health Sciences Assistant Research Professor	07/2022 – 05/2023
Comprehensive Center for Pain and Addiction, University of Arizona Health Sciences Education and Workforce Research Director	06/2023 – current
School of Sociology College of Social and Behavioral Sciences Adjunct Instructor	01/2026 – 05/2026

Honors and Awards

- Outstanding Staff Member. Nominated. University of Arizona: College of Social and Behavioral Sciences, 2002.
- Lambda Pi Eta. Communications Honors Society, 2003-2004.
- Outstanding Staff Member. Award Recipient. University of Arizona: College of Social and Behavioral Sciences, 2005.
- Outstanding Volunteer. Tucson Interfaith HIV/AIDS Network, 2007.
- Ten years of consecutive service to The University of Arizona. Service Award, 2008.
- Honored to Recognize. Collaboration for Student Substance Abuse Treatment. Tucson Unified Schools. Annual Recognition Event, 2009.
- Community Health Leaders. Nominated. Sponsored by Robert Wood Johnson Foundation, 2010.
- Fifteen years of service to The University of Arizona. Service Award, 2018.
- Five Star Faculty Award. Nominated. University of Arizona, 2023.
- Twenty years of service to The University of Arizona. Service Award, 2023.
- Outstanding Organization Advisor Award. Associated Students of the University of Arizona, 2024.

Licensure (current rank)

- None.

Service/Outreach (current rank)

Local/State Outreach

- Member (2020-current). Hepatitis C Elimination Advisory Group. Sponsored by Arizona Department of Health Services.
- Member (2023-2023). Laboratory for Cannabis, Hemp, and Environmental Health on disseminating education on contaminants detected in cannabis. Arizona State University & Comprehensive Center for Pain and Addiction Center.
- Member (2023-2024). Planning committee. Addressing Substance Use Disorders in Rural Areas. Center for Rural Health & Guild Health Group.
- Member (2023-2024). Overdose Data to Action grant activities. Center for Rural Health & Pima County Health Department.
- Fellow (2023-2024). Mountain States-Community Engaged Dissemination and Implementation Training Program. Sponsored by Arizona State University.
- Member (2024 – 2025). Heat and medications taskforce. MEZCOPH Southwest Center on Resilience for Climate Change & Health.
- Member (2025 – 2025). Arizona Clinical Opioid Workgroup. Arizona Department of Health Services.

National/International Outreach

None.

Department Committees

- Member (2024) HPS Doctoral Admissions.

College Committees

- Member (2022-2022). Committee on Diversity and Inclusion. Mel & Enid Zuckerman College of Public Health.
- Member (2020-2021). Pain and Addiction Curriculum. College of Medicine.
- Member (2023 – 2025) Committee on Diversity and Inclusion. Mel & Enid Zuckerman College of Public Health.
- Faculty lead (2023 – current). Addiction and substance use minor and certificate program. Mel & Enid Zuckerman College of Public Health.
- Member (2025 - current) Injury Prevention Workgroup. Mel & Enid Zuckerman College of Public Health.

University Committees

- Chair (2023-2024). Opioids - Interprofessional Education and Practice. Center for Transformative Interprofessional Healthcare.
- Co-Champion (2024-2024). Pain and Substance Misuse. Interprofessional Education and Practice. Center for Transformative Interprofessional Healthcare.

- Co-Lead (2024-current). Expanding access to naloxone at the University of Arizona. Team Awareness Combatting Overdose and Mel & Enid Zuckerman College of Public Health.

Other Committees

None.

Publications/Creative Activities

Chapters in Scholarly Books

1. Stevens SJ, Arbiter N, Mullen R, **Murphy BS**. Issues and intervention: Substance abuse treatment for adolescents using a modified therapeutic community model. In McCoy CB, Metsch LR, Inciardi JA, eds. *Intervening with Drug Involved Youth*. Sage Publications; 1996: 156-170.
2. Stevens SJ, Hasler J, **Murphy BS**, et al. La Cañada adolescent treatment program: Addressing issues of drug use, gender and trauma. In Stevens SJ, Morral A, eds. *Adolescent Substance Abuse Treatment in the United States*. The Haworth Press; 2003: 183-209.

Referred Journal Articles

1. **Murphy BS**, Stevens SJ, McGrath RA, Wexler HK, Reardon D. Women and violence: A different look. *Drugs Soc*. 1998; 13(1/2): 131-144. doi: https://doi.org/10.1300/J023v13n01_08
2. Stevens SJ, **Murphy BS**, McKnight K. Traumatic stress and gender differences in relationship to substance abuse, mental health, physical health, and HIV risk behavior in a sample of adolescents enrolled in drug treatment. *Child Maltreat*. 2003; 8(1): 46-57. doi: <https://doi.org/10.1177/1077559502239611>
3. Stevens S, Estrada B, **Murphy BS**, McKnight KM, Tims F. Gender differences in substance use, mental health, and criminal justice involvement of adolescents at treatment entry and at 3, 6, 12, and 30-month follow-up. *J. Psychoact. Drugs*. 2004; 35(1): 13-25. doi: 10.1080/02791072.2004.10399720
4. Rosser RA, Stevens SJ, **Ruiz (Murphy) BS**. Cognitive marker of adolescent risk taking: A correlate of drug abuse in at-risk individuals. *Prison J*. 2005; 85(1): 83-96. doi: <https://doi.org/10.1177/0032885504274292>
5. **Ruiz (Murphy) BS**, Stevens SJ, McKnight K, Godley S, Shane P. Treatment issues and outcomes for juvenile justice involved youth from rural and nonrural areas. *Prison J*. 2005; 85(1): 97-121. doi: <https://doi.org/10.1177/0032885504274295>
6. Stevens S, **Ruiz (Murphy) B**, Bracamonte Wiggs C, Shea M. Intensive home-based treatment for children and adolescents: A promising alternative to residential and hospital care. *Child Fam Behav Ther*. 2006; 28(4): 39 – 58. doi:

10.1300/J019v28n04_03

7. Stevens S, Schwebel R, **Ruiz (Murphy) B**. Seven Challenges: An effective treatment for adolescents with co-occurring substance abuse and mental health problems. *J Soc Work Pract Addict*. 2007; 7(3): 29- 49. doi: https://doi.org/10.1300/J160v07n03_03
8. Cousins J, Bootzin RR, Stevens SJ, **Ruiz (Murphy) B**, Haynes PL. Parental involvement, psychological distress, and sleep: A preliminary examination in adolescents with a history of substance use. *J Fam Psychol*. 2007; 21(1): 104-113. doi: 10.1037/0893- 3200.21.1.104
9. Stevens SJ, Haynes PL, **Ruiz (Murphy) BS**, Bootzin RR. Effects of a behavioral sleep medicine intervention on trauma symptoms in adolescents recently treated for substance abuse. *Subst Abus*. 2007; 28(2): 21-31. doi: 10.1300/J465v28n02_04
10. **Ruiz (Murphy) B**, Hedges K, Greene A, et al. School and community counseling collaboration: A promising approach to address youth substance abuse. *School Counseling Research and Practice*. 2009; 1, 21-30.
11. **Ruiz (Murphy) B**, Stevens S, Furhiman J, Bogart J, Korchmaros JD. A juvenile drug court model in southern Arizona: Substance abuse, delinquency, and sexual risk outcomes by gender and race/ethnicity. *J. Offender Rehabil*. 2009; 48(5): 416-438. <https://doi.org/10.1080/10509670902979637>
12. Stevens S, Andrade RAC, **Ruiz (Murphy) BS**. Women and substance abuse: Gender, age, and cultural considerations. *J. Ethn. Subst*. 2009; 8: 341-358. doi: 10.1080/15332640903110542
13. **Ruiz (Murphy) B**, Korchmaros J, Greene A, Hedges K. Evidence-based substance abuse treatment for adolescents: Engagement and outcomes. *Practice Social Work in Action*. 2011; 23(4): 215-233. <https://doi.org/10.1080/09503153.2011.597207>
14. **Murphy BS**, Branson CE, Francis J, et. al. Integrating adolescent substance abuse treatment with HIV services: Evidence-based models and baseline descriptions. *J Evidence-Based Social Work*. 2014; 11(5): 445-459. doi: 10.1080/15433714.2012.760968
15. Nuño V, Wertheim BC, **Murphy BS**, Wahl RA, Roe DJ. Testing the efficacy of the Nurtured Heart Approach to reduce ADHD symptoms in children by training parents: Protocol for a randomized controlled trial. *Contemp Clin Trials Commun*. 2019; 13: 1-6. <https://doi.org/10.1016/j.conctc.2018.100312>
16. Nuño VL, Wertheim BC, **Murphy BS**, Glasser H, Wahl RA, Roe DJ. The online Nurtured Heart Approach to parenting: A randomized study to improve ADHD behaviors in children ages 6-8. *Ethical Hum Psychol Psychiatry*. 2020; 22(1): 31-

48. doi: 10.1891/EHPP-D-20-00013

17. Brady B, SantaMaria B, Tucker Ortiz y Pino K, **Murphy B**. Opioid Stewardship Program implementation in rural and critical access hospitals in Arizona. *J. Opioid Manage*. 2024; 20(1): 1-30. doi:10.5055/jom.0842
18. **Murphy B**, Falls N° Implementation of opioid stewardship programs (OSPs) in hospitals: A narrative literature review. *J Opioid Manag*. 2025; 21(3): 261-75. doi:10.5055/jom.0915
19. Brady BR, **Murphy BS**, Padilla AR, Clichee DM, Cameron E, Mendivil E, ° Idowu E, ° Flaata A, ° Alcanzo B, ° Derksen D. Collaborative consultation mentorship increases provider confidence to prescribe medications for opioid use disorder. *J. Opioid Manage*. 2025; 21(6): 471-476. doi:10.5055/jom.0976.
20. Lovato VI, Torres MR, McClellan DJ, Lee JK, Saljuqi AT, **Murphy BS**. Opioid prescribing practices in the U.S. and subsequent falls: A scoping review protocol. *Syst Rev*. 2026; 15: 177. <https://doi.org/10.1186/s13643-026-03150-9>

Other Recent Scholarship

1. **Murphy BS**. *Improving staff effectiveness, efficiency, and knowledge of health information exchange*. Arizona State University, 2020.
2. Derksen D, Akmajian P, Attakai A, et al. *AzCRH annual report FY 2019-2020*. University of Arizona Center for Rural Health, 2020. <https://crh.arizona.edu/publications/crh-annual-report/2019-20>
3. **Murphy BS**, Brady B, Padilla AR, et al. *AzMAT Mentors resource guide, version 1*. University of Arizona Center for Rural Health, 2020.
4. Derksen D, Akmajian P, Attakai A, et al. *AzCRH annual report FY 2020-2021*. University of Arizona Center for Rural Health, 2021. <https://crh.arizona.edu/publications/crh-report/3044>
5. **Murphy BS**, Mendivil E, Brady, B. et al. *AzMAT Mentors resource guide, version 2*. University of Arizona Center for Rural Health, 2021. https://crh.arizona.edu/sites/default/files/pdf/20211026_ResourceGuide-v.2_508.pdf
6. Caudillo M, **Murphy B**. *Overcoming barriers to Medication Assisted Treatment (MAT) for substance and opioid use disorder (SUD/OD): Resources and strategies*. University of Arizona Center for Rural Health, 2021. <https://crh.arizona.edu/sites/default/files/pdf/publications/substance-abuse/20211025-Brief%20on%20Gaps%20for%20MAT.pdf>
7. Derksen D, Akmajian P, Arora M, et al. *UArizona Center for Rural Health Annual Report FY 2021-2022*. University of Arizona Center for Rural Health, 2022. https://crh.arizona.edu/sites/default/files/2022-08/20220830_CRH_Annual_report_Map_0.pdf
8. **Murphy BS**, Mendivil E, Brady B, et al. *AzMAT Mentors resource guide, version 3*. Tucson, AZ: University of Arizona Center for Rural Health; 2022.

9. **Murphy BS**, Mendivil E, Brady B. *AzMAT Mentors Program Provider Collaboration Quick Guide 1: Quick guide helping providers start conversations about substance use*. The University of Arizona Center for Rural Health: Tucson, AZ, August 2022.
10. Mendivil E, **Murphy BS**, Brady B. *AzMAT Mentors Program Provider Collaboration Quick Guide 2: Improving cultural humility to better serve diverse populations*. The University of Arizona Center for Rural Health: Tucson, AZ, August 2022.
11. Mendivil E, **Murphy BS**, Brady B. *AzMAT Mentors Program Provider Collaboration Quick Guide 3: Reducing substance use disorder stigma*. The University of Arizona Center for Rural Health: Tucson, AZ, August 2022.
12. **Murphy B**, Kinsella C, Padilla A, et al. *The Arizona Opioid Stewardship Program rural hospital implementation strategy guide: Emergency department and inpatient acute care – pilot version*, Health Services Advisory Group, June 2022.
13. **Murphy B**, Clichee D, Francis J, SantaMaria B, Kinsella C, Gutierrez A. *The Arizona Opioid Stewardship Program rural hospital implementation companion guide – pilot version*, Health Services Advisory Group, June 2022.
14. **Murphy BS**, Padilla A, SantaMaria B, Clichee D, Gutierrez Yescas A. *The Arizona Opioid Stewardship Program rural hospital implementation strategy guide: Emergency department and inpatient acute care*. University of Arizona Center for Rural Health, 2022.
15. **Murphy B**, Mendivil E, Brady B, Arredondo C, Derksen D. *AzMAT Mentors Program: Culturally Responsiveness Acknowledgement*. The University of Arizona Center for Rural Health, 2022.
16. Mendivil E, **Murphy B**, Brady B, Derksen D. *AzMAT Mentors Program: Labor Acknowledgement Statement*. The University of Arizona Center for Rural Health, 2022.
17. **Murphy BS**, Padilla AR, Clichee D, SantaMaria B, Gutierrez Yescas A. *Opioid Stewardship Program - Results from the structured training and technical assistance (S-TTA) implementation pilot*. The University of Arizona, Center for Rural Health: Tucson, AZ, 2022.
18. Mendivil E, **Murphy BS**, Brady B. *AzMAT Mentors Program Provider Collaboration Quick Guide 4: Treating perinatal opioid use disorder*. The University of Arizona Center for Rural Health: Tucson, AZ, January 2023.
19. Mendivil E, **Murphy BS**, Brady B. *AzMAT Mentors Program Provider Collaboration Quick Guide 5: Wellness and well-being for healthcare providers*. The University of Arizona Center for Rural Health: Tucson, AZ, June 2023.
20. Orr K, Mendivil E, **Murphy BS**. *AzMAT Mentors Program Provider Collaboration Quick Guide 6: Identifying and affirming patients strengths and resiliency factors*. The University of Arizona Center for Rural Health: Tucson, AZ, August 2023.
21. Derksen D, Akmajian P, Arora M, et al. *UArizona Center for Rural Health Annual Report FY 2022-2023*. University of Arizona Center for Rural Health, 2023. https://crh.arizona.edu/sites/default/files/2023-09/230919_CRH_annual_report%20.pdf
22. Clichee D, Taj EA, Horn J, Koch B, **Murphy B**. *Integrating Opioid Prescribing Guidelines into the Electronic Health Record Systems: An Assessment of Community Health Centers and Critical Access Hospitals in Arizona*. University of Arizona Center for Rural Health, 2023.

23. **Murphy B.** Arizona's rural healthcare needs, readiness, and capacity to implement Opioid Stewardship Programs: A website review. The University of Arizona, Zuckerman College of Public Health, 2024.
24. Derksen D, Alcanzo B, Arora M, et al. University of Arizona Center for Rural Health Annual Report FY 2024. https://crh.arizona.edu/sites/default/files/2024-08/240812_CRH_annual_reportwith%20map.pdf
25. Mendivil E, Garn, A, SantaMaria B. **Murphy BS.** Overdose Data to Action wellness resources for community health workers/representatives (CHW/Rs) after administering naloxone or witnessing an overdose. The University of Arizona, Center for Rural Health, 2024.
26. Derksen D, Alcanzo B, Arora M, et al. University of Arizona Center for Rural Health Annual Report FY 2025. <https://crh.arizona.edu/sites/default/files/2025-08/2025AnnualReport-plus-map.pdf>
27. **Murphy BS.** Opioid stewardship program site implementation guide version 2. The University of Arizona, Mel & Enid Zuckerman College of Public Health, Health Promotion Sciences. Tucson, Arizona, 2025.
28. **Murphy BS,** Pain and addiction annotated bibliography. The University of Arizona, Zuckerman College of Public Health, 2025.
29. Mendivil E, **Murphy BS.** Highlighting loneliness and substance use disorders for Community Health Workers/Representatives. Tucson, AZ: University of Arizona Center for Rural Health, 2025
30. Mendivil E, Herber M, SantaMaria B, **Murphy BS.** Stimulant use disorder; Quick reference for Community Health Workers & Representatives. Tucson, AZ: University of Arizona Center for Rural Health, 2025.
31. Mendivil E, **Murphy BS.** Supporting individuals experiencing perinatal opioid use disorder: A Guide for CHW/Rs. Tucson, AZ: University of Arizona Center for Rural Health, 2025.
32. **Murphy BS,** Rooney B, Koch B, Garn A, Derksen D. Arizona's rural health transformation program opportunity: Opioid morbidity & mortality, prevention & treatment services. Tucson, AZ: University of Arizona Center for Rural Health, 2025.
33. **Murphy BS,** Li H, Fisher JM. Perceptions of Opioid Stewardship Programs in Arizona Rural Healthcare. Tucson, AZ: University of Arizona Zuckerman College of Public Health, 2025.
34. Sutton R, Mendivil E, Rooney B, **Murphy B.** Support for Families Affected by Substance Use Disorders: A Guide for Providers, Community Health Workers & Representatives. University of Arizona; 2025.
35. Sutton R, Mendivil E, Rooney B, **Murphy B.** Opioid Navigation Toolkit and Screening Brief Intervention and Referral to Treatment Pocket Card. University of Arizona; 2025.

Works in Progress

1. **Murphy BS.** Substance use, misuse, and addiction in public health. E-Text book. Agreement with Cognella Publishing. Expected completion TBD.
2. **Murphy BS.** Opioid Stewardship Program: Implementation Facilitator Training and Organizational Interaction Guide. Started 2023. Expected completion TBD.

Creative Activity

1. **Murphy BS,** Weiksnar M, Glenn M. *AzMAT Mentors Program. Experienced*

provider training. Panopto Recording. The University of Arizona, Center for Rural Health. 2021. Updated 2022 and 2023.

2. Horn J, Mendivil E, **Murphy B**. Provider and Community Learning Hub Website. The University of Arizona Comprehensive Center for Pain and Addiction. 2022. <https://painandaddiction.arizona.edu/education>
3. **Murphy BS**. Substance U in Public Health Website. The University of Arizona, Mel & Enid Zuckerman College of Public Health. 2023. (no longer available.)
4. **Murphy BS**, Tennyson A. Starting a conversation about substance use simulation. The University of Arizona, Mel & Enid Zuckerman College of Public Health. 2023.
5. **Murphy BS**, Opioid Stewardship Programs: An organizational strategy for addressing pain and addiction. The University of Arizona, Mel & Enid Zuckerman College of Public Health Western Region Public Health Training Center. 2023. <https://moodle.publichealth.arizona.edu/enrol/index.php?id=517>
6. **Murphy B**, Humble W, Cronin S. Cannabis conversations: Legal & behavioral health considerations for social service professionals. The University of Arizona, Comprehensive Center for Pain and Addiction. 2023. https://www.youtube.com/watch?v=x9GnrxcVRc&list=PLzU0A_0Toy0PBIGA0K8-TB-YjiMOVLmtT&index=2
7. *Vital signs of support: A collaborative approach to pain management* [MP4 Video File]. The University of Arizona, 2024.
8. *What's in AED Cabinets?* University of Arizona Edge Training. The University of Arizona, 2025.
9. *Addressing pain and unhealthy substance use: Laws/policies, healthcare practice, and self care*. Comprehensive Center for Pain and Addiction Learning Platform. The University of Arizona, 2025.

Media

10. Staff reporter. Lived experience leads to unique educational approach. The University of Arizona Health Sciences. 2023. <https://healthsciences.arizona.edu/news/stories/lived-experience-leads-unique-educational-approach>
11. Expert Insights. What is lived experience? The University of Arizona Health Sciences. 2024. <https://www.youtube.com/watch?v=opZjX-wf72A>
12. Aguilar J. Narcan available inside AED cabinets around University of Arizona main campus, 2024. <https://www.kgun9.com/news/local-news/university-of-arizona-news/narcan-available-inside-aed-cabinets-around-university-of-arizona-main-campus>
13. Miranda E. Narcan included in emergency cabinets across University of Arizona campus, 2024. <https://www.kold.com/2024/09/05/narcan-included-emergency-cabinets-across-university-arizona-campus/>

Conferences/Scholarly Presentations (current rank)

1. Nuño VL, **Murphy BS**. Nurtured Heart Approach to parenting to improve attention and hyperactivity/impulsivity in children. Lecture. Presented at the Arizona Center for

- Rural Health online seminar series; 2021 Apr. Tucson, Arizona. Invited.
2. Kinsella C, **Murphy B**. Opioid stewardship assessment program for Arizona critical access hospitals (CAHs). Presented at the Arizona Center for Rural Health annual conference; 2022 Jun. Flagstaff, Arizona. Submitted.
 3. Cameron E, **Murphy B**. Clichee D, Brady B, Akmajian P. The AzMAT Mentors Program. Individual and organizational support for increasing capacity for substance use disorder treatment. Presented at the Arizona Center for Rural Health annual conference; 2023 Jun. Flagstaff Arizona. Submitted.
 4. **Murphy BS**. Amplifying hope: Public health solutions for addressing mental health and substance use. Presented as part of the Tucson Chinese Cultural Center's Asian Health Fair. 2024; Apr 20, 2024.
 5. **Murphy BS**. Nelson S, SantaMaria B, Skvarla D. Promoting resiliency, technology and harm reduction in opioid stewardship programs. Presented as part Understanding Polysubstance Use in Rural Arizona: Developing and Delivering Effective Solutions training. April 24, 2024. Online. Invited.
 6. **Murphy BS**. Amplifying hope: Effective public health responses to pain and addiction. Presented as part of the Arizona Public Health Association's Coffee and Conversation Series. April 26, 2024. Online. Invited.
 7. Ward N, **Murphy B**. Implementation of naloxone in AED cabinets to assist overdose prevention efforts. Poster presentation for the Opioids in Pain and Addiction event. Comprehensive Center for Pain and Addiction, October 23 2024. Submitted.
 8. Willis S, Tomasa L, **Murphy B**, Arnett M. An interprofessional transformative training & applied learning collaborative on pain and unhealthy substance use. Presented at the National Academy of Medicine's Core Competency Implementation Pilot, Final Convening. Washington DC, December 19, 2024. Invited.
 9. **Murphy BS**. Celebrating Progress in the Mental Health and Substance Use Fields - People, Programs, and Policies. Presented as part of the University of Arizona's Campus Health Wellness Summit. March 21, 2025. Invited.
 10. **Murphy BS**. Southwest Center for Advancing Clinical and Translational Innovation (SW CACTI) Overview of Element E – The UPTAKE Program. As part of a panel presentation at the University of Arizona's, Research Day, April 29, 2025. Invited.
 11. Cruz JC, Padilla AR, Cameron E, Cronin SP, De La Rosa JS., Vanderah TW, **Murphy BS**. Harm reduction and cannabis conversations in Arizona. Poster presented at the Arizona Rural Health Conference, June 3, 2025. Submitted.
 12. Padilla A, Mendivil E, **Murphy BS**. Health equity at the intersection of pain and substance use: Alcohol, cannabis, & opioids. Annual Health Equity Conference. October 23, 2025. Submitted.
 13. Cronin SP, Wallace JS, Padilla AR, **Murphy BS**, De La Rosa JS, Vanderah TW. Youth Cannabis Prevention Education - a Joint Effort. Poster presented at the Arizona Rural Health Conference, June 3, 2026. Submitted.

Awarded Grants and Contracts (current rank)

Federal/State

Arizona Medication Assisted Treatment Mentors (AzMAT Mentors Program), 2019 to 2023.

Funded by: Department of Health and Human Services-Substance Abuse and Mental

Health Services Administration via Arizona Department of Health Services

Description: Staff connect experienced MOUD providers (mentors) with less experienced ones (mentees) to offer training and support to increase capacity for providing substance use disorder services in Arizona.

Role: Research Program Administration Officer II/Assistant Research Professor (50%, FTE)

Prescription Drug Overdose Prevention Program (PDO), 2020 to 2023.

Funded by: Department of Health and Human Services – Centers for Disease Control and Prevention via Arizona Department of Health Services

Description: Collaborate with community partners and coalitions to address substance use issues in rural Arizona.

Role: Research Program Administration Officer II/Assistant Research Professor (10%, FTE)

Project Arizona Rural Opioid Response Implementation (AzRORI), 2020 to

2022. Funded by: Department of Health and Human Services-Health Resources and Services Administration via Arizona Alliance for Community Health Centers.

Description: Provide professional training and resources to address substance use disorders/opioid use disorders in three rural Arizona counties.

Role: Research Program Administration Officer II/Assistant Research Professor (20%, FTE)

Marijuana Education and Community Outreach (AzCANN), 2022-current.

Funded by: Arizona Department of Health Services

Description: Provide education to healthcare professionals and students on responsible adult cannabis use.

Role: Assistant Research Professor/Project Advisor (0% FTE)

Advancing Health Equity in Rural Healthcare: Translational Science in Pain and Addiction, 2023 – 2025.

Funded by: University of Arizona's Health Sciences and Mel & Enid Zuckerman College of Public Health.

Description: Conduct translational research on Opioid Stewardship Programs implementation barriers and facilitators among rural healthcare organizations.

Role: PI/Assistant Research Professor (50%, FTE)

Overdose Data to Action – State, 2023-2025.

Funded by: Department of Health and Human Services – Centers for Disease Control and Prevention via Arizona Department of Health Services

Description: Collaborate with community partners and coalitions to provide training and technical assistance on identifying and responding to pain and addiction, opioids, overdose, polysubstance use.

Role: Lead/Assistant Research Professor (~20%, FTE)

Industry

Implementing the 3Cs Framework, 2024 to 2024.

Led by (no funding): National Academy of Medicine (NAM)

Description: Collaborate with NAM and 15 other sites to implement the 3Cs Framework for providing interprofessional education around pain and unhealthy substance use.

Role: Assistant Research Professor (0%, FTE)

Foundations/Associations

Nurtured Heart Approach Study, 2017 to 2019

Funded by: UA Foundation

Description: Faculty and staff conducted a randomized controlled trial to test the efficacy of the Nurtured Heart Approach – a parent training to help reduce intense (problematic) behavioral issues such as those related to attention deficient/hyperactivity disorder (ADHD).

Role: Program Coordinator (50%, FTE)

Courses Instructed & Other Student Support

Courses Instructed

1. Instructor. HPS 306. Drugs and Society, in-person. Fall 2019. 96 students enrolled.
2. Instructor. HPS 306. Drugs and Society, in-person. Fall 2020. 112 students enrolled.
3. Instructor. HPS 306. Drugs and Society, in-person. Spring 2021. 116 students enrolled.
4. Instructor. HPS 491. Undergraduate preceptorship – Independent Study. Spring 2021. 1 student enrolled.
5. Instructor. HPS 306. Drugs and Society, in-person. Fall 2021. 103 students enrolled.
6. Instructor. HPS 306. Drugs and Society, in-person. Spring 2022. 92 students enrolled.
7. Instructor. HPS 306. Drugs and Society, in-person. Fall 2022. 95 students enrolled.
8. Instructor. HPS 306. Drugs and Society, in-person. Spring 2023. 60 students enrolled.
9. Instructor. HPS 306. Drugs and Society, in-person. Fall 2023. 63 students enrolled.
10. Instructor. HPS 306. Drugs and Society, online 7.5 weeks. Fall 2023. 58 students enrolled.
11. Instructor. HPS 306. Drugs and Society, in-person. Spring 2024. 71 students enrolled.
12. Instructor. HPS 306. Drugs and Society, in person. Fall 2024. 61 students enrolled.
13. Instructor. HPS 306. Drugs and Society, online 7.5 weeks. Fall 2024. 123 students enrolled.
14. Instructor. HPS 306. Drugs and Society, in person. Spring 2025. 64 students enrolled.
15. Instructor. HPS 491. Undergraduate preceptorship – Independent Study. Spring 2025. 1 student enrolled.
16. Instructor. HPS 306. Drugs and Society, in person. Fall 2025. 39 students enrolled.
17. Instructor. HPS 306. Drugs and Society, online 7.5 weeks. Fall 2025. 149 students enrolled.
18. Instructor. HPS 306. Drugs and Society, in person. Spring 2026. 62 students enrolled.
19. Instructor. CHS/SOC 215. Sociology of Aging and Health, online 7.5 weeks. Spring 2026. 79 students enrolled.
20. Instructor. HPS 399. Independent Study, online 7.5 weeks. Summer 2026. 1 student enrolled.
21. Instructor. HPS 442/542. Nicotine Dependence, Treatment, & Coaching, online 7.5 weeks. Fall 2026.
22. Instructor. HPS 306. Drugs and Society, in person. Fall 2026.
23. Instructor. HPS 491. Undergraduate preceptorship – Independent Study. Fall 2026.
24. Instructor. HPS 306. Drugs and Society, online 7.5 weeks. Fall 2026.
25. Instructor. HPS 306. Drugs and Society, in person. Spring 2027.
26. Instructor. PHPM 225. Introduction to Addiction and Substance Use, online 7.5 weeks.

Spring 2027.

Other Student Support

1. Honors Project. W.A. Franke Honors College. Fall 2019. 1 student.
2. Honors Project. W.A. Franke Honors College. Fall 2020. 1 student.
3. Preceptor. EPID 909. MPH, Applied Epidemiology - Internship. Spring/Summer 2021. 1 student enrolled.
4. Honors Project. W.A. Franke Honors College. Fall 2021. 1 student.
5. Honors Project. W.A. Franke Honors College. Spring 2022. 1 student.
6. Honors Project. W.A. Franke Honors College. Fall 2022. 1 student.
7. Preceptor. CPH 909. MPH, Health Services Administration – Internship. Fall 2022. 1 student.
8. Preceptor. HPS 493. BS in Public Health, Internship. Summer 2023. 1 student.
9. Mentor. FRONTERA scholar. Summer 2023. 1 student.
10. Honors Project. W.A. Franke Honors College. Fall 2023. 1 student.
11. Preceptor. PHPM 909 masters report. MPH, Dual degree MD/MPH program - Internship. Fall 2023/Spring 2024. 1 student enrolled.
12. Preceptor. PTYS297A through HPS 306, online 7.5 weeks. Fall 2023. 1 student enrolled.
13. Faculty Advisor. Team Awareness Combatting Overdose (TACO) student club. Spring 2024 to Fall 2025.
14. Honors Project. W.A. Franke Honors College. Spring 2024. 1 student.
15. Preceptor. PAH 493. BA in Public & Applied Humanities. Summer 2024. 1 student.
16. Mentor. Undergraduate Research Opportunities Consortium (UROC) scholar. Summer 2024. 1 student.
17. Honors Project. W.A. Franke Honors College. Fall 2024. 3 students.
18. Mentor (unofficial). Bioengineering student. Fall-2024-Spring 2025.
19. Honors Project. W.A. Franke Honors College. Spring 2025. 1 student.
20. Preceptor. HPS 493A. Summer 2025. 1 student intern.
21. Honors Project. W.A. Franke Honors College Fall 2025. 2 students.
22. Honors Project. W.A. Franke Honors College Spring 2026. 1 student.

Guest Lectures/Presentations

1. Guest presentation. HPS 178 Health and wellness (Block M. instructor). Spring 2023.
2. Guest lecture. HPS 531 Contemporary health issues and research (Yuan N. instructor). Fall 2023.
3. Guest lecture. PSIO 489 Current topics in physiology (Rankin L. instructor). Spring 2024.
4. Faculty panel. PSIO295H Introduction to physiology honors course (Rankin, L. instructor). Spring 2024.
5. Guest lecture. HPS 531 Contemporary health issues and research (Yuan N. instructor). Fall 2024.