CURRICULUM VITAE

PATRICIA A. CIOE, Ph.D

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CURRICULUM VITAE PATRICIA ANN CIOE, PH.D.

PERSONAL INFORMATION

Address: Brown University, School Of Public Health Center for Alcohol and Addiction Studies

Box G-S121-5, Providence, RI 02912

Phone: (401) 863-6638 Fax: (401) 863-6644

E-mail: patricia_cioe@brown.edu

EDUCATION AND TRAINING

1980 B.S., Nursing, Summa cum laude

University of Rhode Island, Kingston, RI

1995 M.S., Nursing

Family Nurse Practitioner

University of Rhode Island, Kingston, RI

2012 Ph.D., Nursing

University of Massachusetts, Worcester, MA

2012- 2014 Postdoctoral Research Fellow, NIDA T32 DA016184, Brown University, Center for Alcohol and

Addiction Studies, Department of Behavioral and Social Sciences

2019 Research Mentor Training, Providence/Boston Center for AIDS Research and National Research

Mentoring Network

2022 M.A. (honorary)

Brown University, ad eundem

2023 Researcher Management and Leadership Training, University of Colorado

Building Your Research Agenda: Leadership & Long-term Planning for Federal Research

Funding, Brown University with AtKisson Training Group, LLC

2024 Center Proposal Development, Brown University with AtKisson Training Group, LLC

ACADEMIC APPOINTMENTS

2021-present Associate Professor, *Research Scholar track*, Department of Behavioral and Social

Sciences, Brown University

2014-2021 Assistant Professor, (Research) track, Department of Behavioral and Social Sciences,

Brown University

2000-present Adjunct Faculty, College of Nursing, University of Rhode Island

OTHER APPOINTMENTS

2001-present Medical Staff, Department of Medicine, RI Hospital, Providence, RI

2018-present Member, Institutional Review Board, Brown University

2019-present Associate Chair, Institutional Review Board, Brown University

PROFESSIONAL LICENSES AND CERTIFICATIONS

1995-present Family Nurse Practitioner, Board-certified, American Nurses Credentialing Center

1995-present Nurse Practitioner, Licensed Certified, State of RI, APRN 00305

1980-present Registered Nurse, Board-certified, American Nurses Association

1980-present Registered Nurse, Licensed, State of RI, RN 22597

HONORS AND AWARDS

2014 Young Investigator Scholarship, Conference on Retroviruses and Opportunistic

Infections (CROI), Boston MA

2015 Galetti-Wessen Fellowship Award, Brown Faculty Club

Nomination, Article of the Year Award, Journal of the Association of Nurses in AIDS

Care, Cardiovascular Risk Reduction in Persons Living with HIV: Treatment

Development, Feasibility, and Preliminary Results

2018 Researcher Recognition Award, presented by the Association of Nurses in AIDS Care,

Annual Conference Awards Dinner

Nurse Researcher/Scientist of the Year Award, presented by RI State Nurses Association

Young Investigator Travel Award, presented by the Providence Boston CFAR, 10th

International Workshop on HIV & Aging, October 2019, New York, NY

2021 Luminary Award, University of Rhode Island College of Nursing in Recognition of

Outstanding Contribution to Nursing Research and Practice

2022 Master of Arts ad eundem, honorary degree, Brown University

MEMBERSHIP IN SOCIETIES

1980 -	Sigma Theta Tau International Honor Society for Nurses
2001 - 2012	American Academy of Nurse Practitioners
2010 - 2019	Eastern Nursing Research Society
2003 -	Association of Nurses in AIDS Care RI Chapter, Founding President, 2003-2004 RI Chapter, Treasurer, 2006-2007 RI Chapter, Director-at-Large, 2014-2016 RI Chapter, President-elect, 2016 RI Chapter, President, 2017 RI Chapter, Immediate Past President, 2018
2021-	Association of Nurses in AIDS Care National Board of Directors, Director-at-Large, 2021-2024 Finance Committee, 2023-2024
2013 - 2023-2025 2023-2024	Society for Research on Nicotine and Tobacco (SRNT) SRNT Education Subcommittee, Member SRNT Treatment Research Network Committee, Member
2014 - 2021	Nurse Practitioner Alliance of RI
2014-2015	New England HIV Implementation Science Network
2015 -	American Psychological Association, Division 50, Society of Addiction Psychology
2018-	Rhode Island Public Health Association
2021 -	American Nurses Association (ANA) RI State Nurses Association (RISNA)

DEPARTMENT, CENTER, AFFILIATED HOSPITAL, OR UNIVERSITY SERVICE

- 2024- Office of Vice President of Research, Salomon Award Review Committee Member, Brown University
- 2023 CAAS Director's Advisory Committee, Associate Faculty Representative

2022 -	Early Career Faculty Promotions Committee, Department of Behavioral & Social Sciences, Brown University
2019	Masters in Behavioral and Social Health Sciences Program, Brown University, Admissions Committee Member
2019 -	Institutional Review Board, Associate Chair, Brown University
2018 -	Institutional Review Board, Member, Brown University
2013 - 2018	Center for Alcohol and Addiction Studies (CAAS), CAAS Rounds Committee, Brown University 2015 - 2018 Committee Co-Chair 2013 - 2018 Committee Member
2018	Office of Vice President of Research, Seed Award Review Committee Member, Brown University
2016 - 2018	T32 Training and Admissions Committee, Center for Alcohol and Addiction Studies, Brown University, Committee Member
2016 - 2018	Innovations in Behavioral and Social Health Sciences (i-BSHS) Speaker Series Planning Committee, Department of Behavioral and Social Sciences, Brown University, Committee Member
2015 - 2017	RI Hepatitis C Action Coalition, Committee Member
2015	Department of Behavioral and Social Sciences, Mentoring Policy Revision Committee Member
2015 -	NIDA T32 Training Faculty, Postdoctoral Training Program for Substance Abuse Intervention/Outcome Research Training, Center for Alcohol and Addiction Studies, Brown University
2014 - 2016	Center for Alcohol and Addiction Studies, AIDS Walk Team Captain

NATIONAL OR INTERNATIONAL SERVICE

Editorial Responsibilities

2016 - 2021	Editorial Board Member, Journal of the Association of Nurses in AIDS Care
2019 - 2021	Article of the Year Committee Member, Journal of the Association of Nurses in AIDS
	Care
2020 - 2021	Co-Guest Editor, JANAC 2021 Special Issue
2022 - 2023	Guest Editor, International Journal of Environmental Research & Public Health, Special
	Issue
2023 - 2026	Associate Editor, Addiction

National Board Elected Positions

2021 - 2024 Director-at-Large, Board of Directors, Association of Nurses in AIDS Care

Journal Manuscript Reviewer

Addiction, Addiction Science & Clinical Practice, Addictive Behaviors, AIDS and Behavior, AIDS Care, Alcohol and Alcoholism, American Journal of Preventive Medicine, American Journal on Addictions, Cognitive Behaviour Therapy, Contemporary Clinical Trials, Global Qualitative Health Research, HIV Medicine, JAIDS: Journal of Acquired Immune Deficiency Syndromes, JAMA Network Open, Journal of the Association of Nurses in AIDS Care, Journal of Substance Abuse Treatment, Journal of Studies on Alcohol and Drugs, Nicotine & Tobacco Research, Plos One, Preventive Medicine, Psychology of Addictive Behaviors, Psychopharmacology, Public Health Reports, Qualitative Health Research, Substance Use & Abuse, Tobacco Control, Tobacco Use Insights, Western Journal of Nursing Research

Other Reviewer Roles

2014 - 2023	Abstract Reviewer, Association of Nurses in AIDS Care Annual Conference
2013 - 2020	Abstract Reviewer, Eastern Nurses Research Society Annual Conference
2017 - 2018	Abstract Reviewer, National Sexual Health Conference
2017 - 2023	Abstract Reviewer, Society for Behavioral Medicine Annual Conference
2017 - 2024	Abstract Reviewer, Society for Research on Nicotine and Tobacco Annual
	Conference
2016 - 2017	Program Chair, 2017 Association of Nurses in AIDS Care Teaching Day
	Conference
2017 - 2018	Program Chair, 2018 Association of Nurses in AIDS Care Teaching Day
	Conference
2018 - 2020	Abstract Reviewer, American Public Health Association Annual Conference
2019	Abstract reviewer, Brown University Public Health Research Day
2019 - 2020	Article Reviewer, Journal of the Association of Nurses in AIDS Care, Article
	Awards Committee

National Scientific Review Groups

Ad Hoc Reviewer, NRRC (75), Training Grants (K and F Series) Grants Panel, Center for Scientific Review, National Institutes of Health, June 2019

Ad Hoc Reviewer, ZDA1 SXM-M 27 S, Mechanism for Time-Sensitive Drug Abuse Research (R21 Clinical Trial Optional), Center for Scientific Review, National Institutes of Health, December 20, 2019

Ad Hoc Reviewer, NRRC (77), Training Grants (K and F Series) Grants Panel, Center for Scientific Review, National Institutes of Health, February 27-28, 2020

Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group 2020/05 ZDA1 SXM-M (24) S Mechanism for Time-Sensitive Drug Abuse Research (R21 Clinical Trial Optional), Center for Scientific Review, National Institutes of Health, March 30, 2020

Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group, NRRC (78), Training Grants (K and F Series) Grants Panel, Center for Scientific Review, National Institutes of Health, June 2020

Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group, ZCA1 SRB-2 (M1) R, Tobacco Use and HIV in Low- and Middle-Income Countries, Center for Scientific Review, National Institutes of Health, January 13, 2021

Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group, 2021/05 ZHL1 CSR-Q (M1) 2 - Using Syndemics to Understand HLBS Disease in People with HIV, April 16, 2021

PUBLICATIONS IN PEER-REVIEWED JOURNALS

**mentee

*senior author

- 1. Stein, MD, Cioe, PA, Friedmann, PD. (2005). Buprenorphine retention in primary care. *Journal of General Internal Medicine*, 20(11), 1038-1041. PMID: 16307630
- 2. Stein MD, Herman, DS, Kettavong, M, Cioe, PA, Friedmann, PD, Tellioglu, T, Anderson, BJ. (2010). Antidepressant treatment does not improve buprenorphine retention among opioid-dependent persons. *Journal of Substance Abuse Treatment*, 39(2), 157-166. Epub 2010 Jul 3. PMID: 20598836
- 3. **Cioe PA**, Friedmann, PD, Stein, MD. (2010). Erectile dysfunction in opioid users: lack of association with serum testosterone. *Journal of Addictive Diseases*, 29(4), 455-460. PMID: 20924881
- 4. Taylor, LE, Bowman, SE, Chapman, S, Zaller, N, Stein, MD, **Cioe, PA,** Maynard, MA, McGovern, BH. (2011). Treatment for hepatitis C virus genotype 1 infection in HIV-infected individuals on methadone maintenance therapy. *Drug and Alcohol Dependence*, 116(1-3), 233-237. PMID: 21177046
- 5. Ramsey, SE, Engler, PA, Stein, MD, Brown, RA, Cioe, PA, Kahler, CW, Promrat, K, Rose, J, Anthony, J, Solomon, DA. (2011). Effect of CBT on depressive symptoms in methadone maintenance patients undergoing treatment for Hepatitis C. *Journal of Addiction Research and Therapy*, 2(2): 2-10. PMID: 21743837
- 6. **Cioe, PA**, Stein, MD, Promrat, K, Friedmann, PD. (2013). A comparison of modified directly observed therapy to standard care for chronic Hepatitis C. *Journal of Community Health*, 38(4): 679-684. PMID: 23471655.
- 7. **Cioe, PA**, Anderson, BJ, Stein, MD. (2013). Change in symptoms of erectile dysfunction in depressed men initiating buprenorphine therapy. *Journal of Substance Abuse Treatment*, 45(5), 451-456. PMID: 23891461.
- 8. **Cioe PA,** (2013). Smoking cessation interventions in HIV-infected adults in North America: A literature review. *Journal of Addictive Behaviors, Therapy, and Rehabilitation*. 2(3), 1000112. PMID: 24839610

- 9. **Cioe, PA,** Crawford, SL, Stein, MD. (2014). Cardiovascular risk-factor knowledge and risk perception among HIV-infected adults. *Journal of the Association of Nurses in AIDS Care*, 25(1): 60-69. PMID: 24070645.
- 10. **Cioe, PA.** (2014). Reply to the editor: Cardiovascular risk-factor knowledge and risk perception among HIV-Infected adults. *Journal of the Association of Nurses in AIDS Care*, 25(2), 106-107. PMID: 24406083.
- 11. Cioe, PA, Melbourne, K, Larkin, J. (2015). An immunization update for HIV-infected adults in the United States: A review of the literature. *Journal of the Association of Nurses in AIDS Care*, 26(2), 201-207. PMID: 25665888
- 12. La Chance, H, Cioe, PA, Tooley, E, Colby, S, O'Farrell, T, Kahler, CW. (2015). Behavioral couples therapy (BCT) for smoking cessation: A pilot randomized clinical trial. *Psychology of Addictive Behaviors*, 29(3), 643-52. PMID: 2564258
- 13. Kahler, CW, Spillane, NS, Day, A, **Cioe, PA**, Parks, A, Leventhal, AM, Brown, RA. (2015). Positive psychotherapy for smoking cessation: A pilot randomized controlled trial. *Nicotine and Tobacco Research*, 17(11), 1385-1392. PMID: 25646352
- 14. **Cioe, PA**, Patel, P, Kojic, M, Onen, N, Baker, J, Hammer, J, Kahler, CW. (2015). Elevated soluble CD14 and lower D-dimer are associated with cigarette smoking and heavy episodic alcohol use in persons living with HIV. *Journal of Acquired Immune Deficiency Syndromes*, 70(4):400-5. PMID: 26181818
- 15. Pacek, LR, Cioe, PA. (2015). Tobacco use, use disorders and smoking cessation interventions in persons living with HIV. *Current HIV/AIDS Reports*, 12(4):413-20. PMID: 26391516
- 16. Monnig, MA, Kahler, CW, Cioe, PA, Tucker, L, Monti, PM., Mayer, KH, Ramratnam, B. (2016). Alcohol use predicts elevation in inflammatory marker soluble CD14 in men living with HIV. *AIDS Care*. 28(11):1434-40. PMID: 27242060
- 17. Kahler, CW, Liu, T, Cioe, PA, Bryant, V, Pinkston, MM, Kojic, EM, Onen, N, Baker, JV, Hammer, J, Brooks, JT, and Patel, P. (2017). Direct and indirect effects of heavy alcohol use on clinical outcomes in a longitudinal study of HIV patients on ART. AIDS and Behavior. 21(7):1825-1835. PMID: 27392417
- 18. **Cioe, PA,** Gamarel, KE, Pantalone, DW, Monti, PM, Mayer, KH, Kahler, CW. (2017). Cigarette smoking and antiretroviral therapy (ART) adherence in a sample of heavy drinking HIV-infected men who have sex with men (MSM). *AIDS and Behavior*, 21(7), 1956-1963. PMID: 27439456
- 19. **Cioe, PA,** Gamarel, KE, Pantalone, DW, Monti, PM, Mayer, KH., Kahler, CW. (2017). Characteristics of intermittent smokers and their association with quit intentions in a sample of heavy-drinking HIV-infected men who have sex with men. *AIDS Care*, 29(6):759-766. PMID: 27690619
- 20. Kahler, CW, Cioe, PA, Tzilos, GK, Spillane, NS, Ramsey, SE, Leggio, L, Brown, RA, O'Malley, SS. (2017). A double-blind randomized placebo-controlled trial of oral naltrexone for heavy-drinking

- smokers seeking smoking cessation treatment. *Alcoholism: Clinical and Experimental Research*, 41(6):1201-1211. PMID: 28401564
- 21. Monnig, MA, Kahler, CW, **Cioe, PA**, Monti, PM, Mayer, KH, Pantalone, DW, Cohen, RA, Ramratnam, B. (2017). Markers of microbial translocation and immune activation predict cognitive processing speed in heavy-drinking men living with HIV. *Microorganisms*, 5(4), E64. PMID: 28934108
- 22. **Cioe, PA,** Guthrie, KM, Freiberg, MS, Williams, DM, Kahler, CW. (2018). Cardiovascular risk reduction in persons living with HIV: Treatment development, feasibility, and preliminary results. *Journal of the Association of Nurses in AIDS Care*, 29(2):163-177. PMID: 29329940
- 23. Cassidy, RN, Colby, SM, Tidey, JW, Jackson, K, Cioe, PA, Krishnan-Sarin, S, and Hatsukami, D. (2018). Adolescent smokers' response to nicotine dose in cigarettes: Evidence from a within-subjects laboratory study. *Drug and Alcohol Dependence*, 188:153-160. PMID: 29775959
- 24. **Cioe, PA,** Gordon, R, Guthrie, K, Kahler, CW. (2018). Perceived barriers to smoking cessation and perceptions of electronic cigarettes among persons living with HIV. *AIDS Care*, 30(11):1469-1475. PMID: 29927614
- 25. Kahler, CW, Surace, A, Gordon, R, Cioe, PA, Spillane, NS, Parks, A, Bock, BC, Brown, RA. (2018). Positive psychotherapy for smoking cessation enhanced with text messaging: Protocol for a randomized controlled trial. *Contemporary Clinical Trials*, 71:146-153. PMID: 29936125
- 26. Lechner, W, Sidhu, N, **Cioe, PA**, Kahler, CW. (2019). Effects of time-varying changes in tobacco and alcohol use on depressive symptoms following pharmaco-behavioral treatment for smoking and heavy drinking. *Drug and Alcohol Dependence*, 194:173-177. PMID: 30445275
- 27. Denlinger-Apte, RL, Cioe, PA, Pacek, LR, DeAtley, T, Tidey, JW. (2019). The potential impact of a low nicotine product standard for cigarettes in smokers living with HIV. *Journal of the Association of Nurses in AIDS Care*, 30(2), 137-141. PMID: 30822286
- 28. **Cioe, PA,** Gordon, REF, Williams, D, Kahler, CW. (2019). The effect of increased physical activity on symptom burden in older persons living with HIV. *AIDS Care*, 31(12), 1548-1554. PMID: 30961364
- 29. Tidey, JW, Colby, SM, Denlinger-Apte, RL, Goodwin, C, Cioe, PA, Cassidy, RN, Swift, RM, Lindgren, BR, Rubin, N, Murphy, SE, Hecht, SS, Hatsukami, DK, Donny, EC. (2019). Effects of 6-week use of very low nicotine content cigarettes in smokers with serious mental illness. *Nicotine and Tobacco Research*, Vol. 21, Suppl.1, S38-S45. doi: 10.1093/ntr/ntz133. PMID: 31867650.
- 30. Denlinger-Apte, R, Donny, E, Lindgren, B, Rubin, N, Goodwin, C, DeAtley, T, Colby, S, **Cioe, PA,** Hatsukami, D, Tidey, J. (2020). Smoking topography characteristics during a six-week trial of very low nicotine content cigarettes in smokers with serious mental illness. *Nicotine and Tobacco Research*, Jul 16;22(8): 1414-1418. doi: 10.1093/ntr/ntz198. [Epub ahead of print] PMID: 31628475
- 31. **Cioe, PA,** Mercurio, AN, Lechner, W, Costantino, CC, Tidey, JW, Eissenberg, T, Kahler, CW. (2020). A pilot study to examine the acceptability and health effects of electronic cigarettes in HIV-

- positive smokers. *Drug & Alcohol Dependence*, Oct 28:107678. doi: 10.1016/j.drugalcdep.2019.107678. [Epub ahead of print]. PMID: 31711874 PMCID: PMC9295550
- 32. **Akande, M, Cioe, PA, Glasser, I, Hirsch, E. (2020). Resilience is associated with importance of quitting in homeless adult smokers. *Addictive Behaviors*, Nov;110:106515. doi: 10.1016/j.addbeh.2020.106515. Epub 2020 Jun 21. PMID: 32652387
- 33. DeAtley, T, Denlinger-Apte, RL, Cioe, PA, Colby, SM, Cassidy, RN, Clark, MA, Donny, EC, Tidey, JW. (2020). Biopsychosocial Mechanisms Associated with Tobacco Use in Smokers with and without Serious Mental Illness. *Preventive Medicine*, Nov;140:106190. doi: 10.1016/j.ypmed.2020.106190. Epub 2020 Jul 3. PMID: 32622776.
- 34. Higgins, ST, Tidey, JW, Sigmon, SC, Heil, SH, Gaalema, DE, Lee, D, Hughes, JR, Villanti, AC, Bunn, JY, Davis, DR, Bergeria, CL, Streck, JM, Parker, M, Miller, ME, DeSarno, M, Priest, JS, Cioe, PA, MacLeod, D, Barrows, A, Markesich, C, Harfmann, R. (2020). Changes in Cigarette Consumption with Reduced Nicotine Content Cigarettes Among Smokers with Psychiatric Conditions or Socioeconomic Disadvantage: Three Randomized Clinical Trials. *JAMA Network Open*, Oct 1; 3(10):e2019311. doi: 10.1001/jamanetworkopen.2020.19311 PMID: 33079196
- 35. Ashare RL, Bernstein SL, Schnoll R, Gross R, Catz SL, Cioe PA, Crothers K, Hitsman B, Marhefka SL, McClure JB, Pacek LR, Vidrine DJ, Vilardaga R, Kaufman A, Edelman EJ. (2020). The United States National Cancer Institute's Coordinated Research Effort on Tobacco Use as a Major Cause of Morbidity and Mortality among People with HIV. *Nicotine & Tobacco Research*, Jan 22;23(2):407-410. doi: 10.1093/ntr/ntaa155.PMID: 32803251
- 36. Monnig, MA, Lamb, PS, Parra, JM, Cioe, PA, Martone, CM, Monti, PM, Szabo, G. (2020). Immune Response to an Acute Moderate Dose of Alcohol in Healthy Young Adults. *Alcohol and Alcoholism*, Oct 20;55(6):616-623. doi: 10.1093/alcalc/agaa079. PMID: 32776108.
- 37. Cioe, PA, Tidey, JW, Mercurio, AN, Costantino, CC, Kahler, CW. (2020). E-cigarette perceptions among HIV-positive smokers in a Switching Study. *Tobacco Regulatory Science*, 6(6), 384-391. doi.org/10.18001/TRS.6.6.2
- 38. Webel, AR, Schexnayder, J, Cioe, PA, Zuniga, JA. (2021). Chronic Comorbidities in Adults living with HIV: State of The Science. *Journal of the Association of Nurses in AIDS Care*, Feb 15. doi: 10.1097/JNC.0000000000000240. Online ahead of print. PMID: 33595986
- 39. **Cioe, PA,** Merrill, JE, Gordon, REF, Guthrie, KM, Freiberg, M, Williams, DM, Risica, PM, Kahler, CW. (2021). Personalized Feedback Improves Cardiovascular Risk Perception and Physical Activity Levels in Persons Living with HIV: Results of a pilot randomized clinical trial. *AIDS Care*, Jan 23:1-9. doi: 10.1080/09540121.2021.1874271. Online ahead of print. PMID: 33486982
- 40. Schnoll, R., Bernstein, S.L., Kaufman, A., Gross, R., Catz, S., Cioe, PA, Hitsman, R., Marhefka, S.L., Pacek, L., Vidrine, D., Vilardaga, R., Edelman, E.J., McClure, J., Ashare, R., Lockhart, E., & Crothers, K. (2021). COVID-19 challenges confronted by smoking cessation clinical trials for people living with HIV: The experience of grantees of the United States National Cancer Institute. *Nicotine and Tobacco Research*, Feb 28:ntab035. doi: 10.1093/ntr/ntab035. Online ahead of print.PMID: 33657227

- 41. Swanson, B., Cioe, PA, Ramos, S.R., Webel, A., Relf, M.V. (2021). Nursing Science throughout the Epidemic: Lessons Learned and The Way Forward. *Journal of the Association of Nurses in AIDS Care*, May-Jun;32(3):223-224. PMID: 33859077
- 42. DeAtley, T, Colby, SM, Clark, MA, Sokolovsky, A, Denlinger-Apte, RL, Cioe, PA, Cassidy, R, Donny, EC, Tidey, JW. (2021). Psychometric Analysis of a Microenvironment Secondhand Smoke Exposure Questionnaire. *International Journal of Environmental Research and Public Health*, Apr 3;18(7):3753. doi: 10.3390/ijerph18073753.
- 43. **Cioe, PA**, Pinkston, M., Tashima, K.T., Kahler, C.W. (2021). Peer navigation for smoking cessation in smokers with HIV: Protocol for a randomized clinical trial. *Contemporary Clinical Trials*, Nov;110:106435. doi: 10.1016/j.cct.2021.106435. Epub 2021 May 14. PMID: 33992767
- 44. *Schnall. R, Liu, J., Alvarez, G., Porras, T., Ganzhorn, S., Boerner, S., Huang, M., Trujillo, P., Cioe, PA. (2022). Feasibility and Preliminary Efficacy of an mHealth Smoking Cessation Intervention for Persons with HIV. *JMIR Formative Research*, Aug 18;6(8):e28626. doi: 10.2196/28626. PMID: 35980739
- 45. **Cioe, PA**, Schnoll, R., Hoeppner, B.B., Gross, R., Hitsman, B.L., Leone, F.T., Ashare, R., Vilardaga, R., Tashima, K., Pinkston, M., Kahler, C.W. (2022). The Impact of the COVID-19 Pandemic on Stress, Isolation, Smoking Behaviors, and Motivation to Quit in People with HIV who Smoke. *AIDS Behav.* Nov 11. doi: 10.1007/s10461-022-03917-w. Online ahead of print. PMID: 36357808
- 46. Cassidy, R.N., Tidey, J.W., Jackson, K.J., **Cioe, P**A, Murphy, S., Krishnan-Sarin, S., Hatsukami, D., & Colby, S.M. (2023). The Impact of Reducing Nicotine Content on Adolescent Cigarette Smoking and Nicotine Exposure: Results from a Randomized Controlled Trial. *Nicotine and Tobacco Research*, Apr 6;25(5):918-927. doi: 10.1093/ntr/ntac279. PMID: 36482794
- 47. *Schnall, R, Trujillo, P, Alvarez, G, Michaels, CL, Brin, M, Huang, M, Chen, H, Xu, W, Cioe, PA. (2023). Theoretically Guided Iterative Design of the Sense2Quit App for Tobacco Cessation in Persons living with HIV, *International Journal of Environmental Research and Public Health*, 20, 4219, Mar; 20(5): 4219. doi.org/10.3390/ijerph20054219 PMID: 36901229
- 48. **Cioe, PA**; Sokolovsky, A.W.; Brewer, J.A.; Kahler, C.W. (2023). App-Delivered Mindfulness Training to Reduce Anxiety in People with HIV Who Smoke: A One-Armed Feasibility Trial. *Int. J. Environ. Res. Public Health*, Mar 9;20(6):4826. doi: 10.3390/jjerph20064826. PMID: 36981734
- 49. **Cioe, PA**, Lechner, WV, Tidey, JW, Kahler, CW. (2023). Effects of electronic cigarette use on cardiovascular disease-related inflammatory biomarkers in smokers with HIV in a switching study in the United States. *Pharmacoepidemiology*, 2 (1), 106-113. https://doi.org/10.3390/pharma2010010
- 50. Haass-Koffler, C., Magill, M, **Cioe, PA**, Cannella, N, Aoun, EG, Koffler, MA, Sinha, R, Swift, RM, Ciccocioppo, R, Leggio, L. (2023). Mifepristone as a pharmacological intervention for stress-induced alcohol craving: A human laboratory study. *Addiction Biology*, 28 (7), e13288. https://doi.org/10.1111/adb.13288

- 51. Brin, M, Trujillo, P, Huang, M, **Cioe, PA**, Chen, H, Xu, W, Schnall, R. Development and evaluation of visualizations of smoking data for integration into the Sense2Quit app for tobacco cessation. *Journal of the American Informatics Association*, Jan 18;31(2):354-362. doi: 10.1093/jamia/ocad162. PMID: 37632226
- 52. Brin, M, Trujillo, P, Jia, **Cioe, PA**, Huang, M, Chen, H Qian, Xu, W, Schnall, R. Pilot testing of an mHealth app for tobacco cessation in people living with HIV: Protocol for a Pilot Randomized Controlled Trial. *JMIR Research Protocols*, 2023;12:e49558. doi: 10.2196/49558. PMID: 37856173

OTHER NON-PEER REVIEWED PUBLICATIONS

- 1. **Cioe, PA.** (1995). Trust and Collaboration: A Cluster Analysis of Two Concepts. Kingston: Masters' thesis, University of Rhode Island.
- 2. **Cioe, PA.** (2012). Cardiovascular risk factor knowledge, risk perception and actual risk in HIV-infected patients: A Dissertation. http://escholarship.umassmed.edu/gsn_diss/
- 3. **Cioe, PA,** Kahler, CW. (2015). Positive Psychology and the Treatment of Substance Use Disorders. *The Addiction Newsletter (TAN)*. Fall 2015, 24-25.

BOOKS AND BOOK CHAPTERS

- 1. Friedmann, PD, Cioe, PA. (2011). Clinical management II: psychosocial and supportive treatment. In J. Renner and P. Levounis (Eds.), *Handbook of office-based buprenorphine treatment of opioid dependence* (pp. 147-163). Washington, DC: American Psychiatric Publishing, Inc.
- 2. Bittoun R, Anderson P, Kahler C, Cioe P, Stimson G, and Zwar N. (2023). Tobacco and Nicotine (Chapter 11) in Saunders J B, Nutt D J, Higuchi S, Assanangkornchai S, Bowden-Jones H, Van den Brink W, Bonomo Y, Poznyak V, Saitz R and Strang J E, eds. *Addiction Medicine (Third Edition)*, Oxford and New York: Oxford University Press.

SCHOLARLY WORK PUBLISHED IN OTHER MEDIA

1. **Cioe, P.** Podcast invited presenter. "HIV and smoking." Dell Medical School, University of Texas at Austin. 2019 March.

INVITED TALKS

Regional

- 1. *HIV and HCV: A Tale of Two Viruses*. Keynote Speaker. 9th Annual Women's' HIV Health Conference, Greater New Bedford Community Health Center, Acushnet, MA; October 2012.
- 2. *Update on HIV: Treatment Trends and Linkages to Care*. Invited Speaker. Case Management Society of New England, Quarterly Meeting, Warwick, RI; February 2013.

- 3. *Hepatitis C: Evaluation and Treatment*, Invited Speaker. Center for Treatment and Recovery, Pawtucket, RI; October 2013.
- 4. *Hepatitis C and HIV: What's New in 2014,* Invited Speaker. Massachusetts Chapter of the International Nurses Society on Addictions. Co-sponsored by the New England AIDS education and Training Center (NEATC). Marlborough, MA; April 2014.
- 5. Hepatitis Update 2014: The good news and the bad news. Invited Speaker. RI Association of Nurses in AIDS Care Annual Education Day. Providence, RI; October 2014.
- 6. *Choosing a Postdoc Back to the Future*, Invited Speaker: Alumni Keynote. Sixth Annual UMASS 5-campus PhD Nursing Student Forum. Worcester, MA; October 2014.
- 7. *HIV/AIDS:* What's New in 2015? Invited Speaker. Nurse Practitioner Alliance of RI Annual Symposium, West Greenwich, RI; March 2015.
- 8. Wellness in People Living with HIV (PLWH): Preliminary Findings from a Qualitative Study, Invited Speaker. RI Association of Nurses in AIDS Care Annual Education Day. Providence, RI; September 2015.
- 9. Wellness and HIV, Invited Speaker. Harvard University Center for AIDS Research (CFAR) and the HOPE Nursing Conference, Massachusetts General Hospital Institute of Health Professions, Boston, MA; January 2016.
- 10. Alcohol and other Substance Use: Clinical Approach to Pharmacotherapeutics. Invited Speaker. Nurse Practitioner Alliance of RI, Annual Symposium, Warwick, RI; April 2016.
- 11. Development of a tailored intervention for CVD risk reduction in persons living with HIV. Invited Speaker. CAAS Rounds, Brown University School of Public Health, Providence, RI; March 2017.
- 12. Development and initial findings of a tailored intervention to reduce CVD in PLWH. Invited Speaker. CARS Grand Rounds, Veterans' Administration Medical Center, Providence, RI; April 2017.
- 13. Nurses as Entrepreneurs: Establishing you career as an NIH-funded investigator. Invited Speaker. Advanced Practice Registered Nurse Continuing Education Conference. Veterans' Administration Medical Center, Providence, RI; October 2017.
- 14. Innovative Approaches to the Reduction of Cardiovascular Risk in Persons Living with HIV, Invited Speaker. RI Association of Nurses in AIDS Care Quarterly Dinner Meeting, Providence, RI; April 2019.
- 15. Electronic Nicotine Delivery Systems (ENDS): A Brief Review of Completed Research Studies, Invited Speaker. American Lung Association Community Advisory Board, Providence, RI; February 25, 2020.

- 16. The Behavioral and Biological Effects of Electronic Cigarette Provision in HIV-positive Smokers Invited Speaker. CAAS Rounds, Brown University School of Public Health, Providence, RI; March 2020. **postponed due to COVID-19
- 17. Innovative Approaches to Tobacco Dependence in HIV-positive Smokers, Invited Speaker, Providence Boston CFAR Scientific Symposium "Widening Horizons: Shared Perspectives on HIV Prevention and CARE, Bringing Together Rhode Island and Pakistani Health Professionals", April 6, 2020. **postponed due to COVID-19
- 18. Tobacco Use in People with HIV: A Focus on Smoking Cessation and Tobacco Harm Reduction, Invited Speaker. CAAS Rounds, Brown University School of Public Health, Providence, RI; October 2, 2020.
- 19. Peer Navigation to Improve Smoking Cessation Outcomes among Socioeconomically Disadvantaged Smokers. Presenter/discussion leader. Share Lab Journal Club, Center for Alcohol & Addiction Studies, Brown University School of Public Health, Providence, RI; November 10, 2020.
- 20. Opportunities in Qualitative and Mixed Methods Research: A Panel Discussion. Invited speaker/panel member. Qualitative Science Methods & Training Program (QSMTP), Centers for Behavioral & Preventive Medicine (The Miriam Hospital) & Department of Psychiatry & Human Behavior (Alpert Medical School of Brown University). Providence, RI; December 2, 2020.
- 21. Kicking Butt: Helping Smokers with HIV Quit Smoking Successfully. Invited Speaker. RI Association of Nurses in AIDS Care Quarterly Dinner Meeting, Providence, RI; November 2, 2021.
- 22. Using Qualitative Research to inform Intervention Design. Invited Panel Presenter. Qualitative Science Methods & Training Program, DPHB Core, Providence RI, Brown University Department of Psychiatry; December 1, 2021.
- 23. Love Data Week: IRB Myth Busting. Invited panel presenter. Brown University, Providence, RI. February 16, 2022.
- 24. Kick the Habit: Helping Smokers (with HIV) Quit Smoking Successfully. Invited speaker. Boston Healing Our Community Collaborative, February 23, 2022.
- 25. *Tobacco: Know the Health Effects and How to Quit.* RI Department of Health Public Health Out Loud Podcast series. Invited Speaker. August 12, 2022
- 26. Counseling Patients on Safe Vaping Practices. Invited Speaker. Grayken Center for Addiction Training & Technical Assistance, Boston, MA. January 24, 2023.
- 27. HIV and Cigarette Smoking: A Perfect (Cancer) Storm. Invited Speaker. Legoretta Cancer Center at Brown University, Population Sciences Program Meeting, Providence, RI. March 23, 2023.
- 28. Tobacco Dependence in People with HIV: A Brief Update on Recent Clinic Trials in the Providence Community. Invited Speaker. RI Association of Nurses in AIDS Care Annual Education Day, Providence, RI; September 29, 2023.

National

- 1. *HIV Medications 101*. Invited Speaker. Association of Nurses in AIDS Care National Conference (ANAC), Tucson, AZ; November 2008.
- 2. *Primary Care Treatment of the Opioid Dependent Patient*. Invited Faculty. National Conference of the American Academy of Nurse Practitioners, Nashville, TN; June 2009.
- 3. *Cardiovascular Complications in HIV-infected Adults*. Invited Faculty. 12th Annual New Cardiovascular Horizons Conference, New Orleans, LA; June 2011.
- 4. Cardiovascular Risk Factor Knowledge, Risk Perception and Actual Risk in HIV-infected Adults. Invited Speaker. The Council for the Advancement of Nursing Science (CANS) Annual Conference, Washington, DC; September 2012.
- 5. *HIV and Cardiovascular Disease: Getting to the Heart of the Matter*, Invited Speaker. Association of Nurses in AIDS Care, 24th Annual Conference, Baltimore, MD; November 2011.
- 6. *Hepatitis C Affinity Session*, Invited Speaker/Moderator. Association of Nurses in AIDS Care Annual Conference. Atlanta, GA; November 2013.
- 7. Hepatitis C Affinity Session: A focus on testing and treatment, the role of the nurse. Invited Speaker. Association of Nurses in AIDS Care Annual Conference. Miami, FL; November 2014.
- 8. *Chronic Hepatitis C in the U.S.: Current Trends, Common Concerns.* Invited Speaker. American Nephrology Nurses Association, Annual Fall Northeast Meeting. Uncasville, CT; October 2016.
- 9. Hepatitis C: An Update on Screening, Evaluation and Treatment for 2018. Invited Speaker. Association of Nurses in AIDS Care Annual Conference. Denver, CO; November 2018.
- 10. Cardiovascular Risk Reduction in Persons Living with HIV: Developing a Program of Research. Invited Speaker. Association of Nurses in AIDS Care Annual Conference. Denver, CO; November 2018.
- 11. Kicking the Habit: Innovative Interventions for Smoking Cessation in People with HIV who Smoke. Invited Speaker. Society for Research on Nicotine and Tobacco Treatment Network. Via Zoom, October 14, 2021.
- 12. Kicking the Habit: Innovative Interventions for Smoking Cessation in People with HIV who Smoke. Invited Speaker. Association of Nurses in AIDS Care Annual Conference. Washington, DC; November 11 2021.
- 13. *Vaping as a Form of Tobacco Harm Reduction for Tobacco Dependence among Adults*. Invited Speaker. Grayken Center for Addiction Training & Technical Assistance, Boston, MA. October 5, 2022.
- 14. *The Role of Tobacco Harm Reduction in Addressing Tobacco Use Disparities*. Invited Panelist. R Street Institute. Washington, DC; October 18, 2022.

- 15. From Nurse to Nurse Scientist: Developing a Program of Research. Invited Speaker, Visiting Scholarship Lecture, Dean's Legacy Series. University of South Florida, College of Nursing. October 12, 2023.
- 16. Developing Just-in-Time interventions: Using sensor-based technologies to improve smoking cessation outcomes in people who smoke. Invited Presenter/moderator. SRNT Treatment Research Network. November 8, 2023.

International

1. Cassidy, R.N., Dengliner-Apte, R., Colby, S.M., Tidey, J.W., Jackson, K.J., **Cioe, PA**, Krishnan-Sarin, S. and Hatsukami, D. *Effects of Nicotine Dose in Cigarettes on Perceived Health Risk and Subjective Response in Adolescent Smokers*. Society for Research on Nicotine and Tobacco Annual Conference, Florence, Italy. March 2017.

OTHER PRESENTATIONS

**mentee

Regional

1. **Cao, Y, Cioe. PA. (2024). One Day at a Time: Navigating the Challenges and Triumphs in Smoking Cessation Among HIV-Positive Smokers. Poster presented at the Public Health Research Day, Brown University, Providence, RI, April 2024.

National

- 1. **Cioe, PA,** Friedmann, P, Stein, M. (2009). Depressive symptoms among opiate-dependent patients initiating buprenorphine/naloxone. Poster presented at the 24th Annual National Conference of the American Academy of Nurse Practitioners, Nashville, TN, June 2009.
- 2. **Cioe, PA**, Friedmann, P, Stein, M. (2009). Depressive symptoms among opiate-dependent patients initiating buprenorphine/naloxone. Poster presented at the 33rd Annual National Conference of the Association for Medical Education and Research in Substance Abuse. Bethesda, MD, November 2009.
- 3. **Cioe, PA**, Crawford, S., Stein, M. (2010). ED and testosterone in opioid-dependent men: Are they related? Poster presented at the American Academy of Nurse Practitioners 25th annual National Conference, Phoenix, AZ, June 2010.
- 4. **Cioe, PA**, Anderson, B. J., Stein, M.D. (2010). Change in symptoms of erectile dysfunction over time in men initiating buprenorphine therapy. Poster presented at the 34th Annual National Conference of the Association for Medical Education and Research in Substance Abuse. Bethesda, MD, November 2010.
- 5. Cioe, PA, Evans, L., Brisbois, M., Callahan-Stewart, C., Mock, M., McMahon, M. Intervention Research: Methodological challenges and potential strategies. Oral Symposium at the Eastern Nursing Research Society Annual Scientific Session, Philadelphia, PA, March 2011.

- 6. **Cioe, PA**. Cardiovascular risk factor knowledge, risk perception, and actual risk in HIV-infected patients. Paper presented at the Eastern Nursing Research Society Annual Scientific Session. Philadelphia, PA, March 2011.
- 7. **Cioe, PA**. Cardiovascular risk factor knowledge, risk perception, and actual risk in HIV-infected patients. Poster presented at the National Institute of Nursing Research 25th Anniversary Scientific Symposium. Washington, DC, October 2011.
- 8. **Cioe, PA.** Cardiovascular risk factor knowledge, risk perception, and actual risk in HIV-infected patients. Paper presented at the Eastern Nursing Research Society 24th Annual Scientific Session, New Haven, CT, March 2012.
- 9. **Cioe, PA.** Smoking cessation interventions in HIV-infected adults: A review of the literature. Paper presented at the Association of Nurses in AIDS Care National Conference, Atlanta, GA, November 2013.
- 10. **Cioe, PA**. (2013). CVD risk factor knowledge and its association with diet and exercise self-efficacy in HIV-infected adults. Paper presented at the Association of Nurses in AIDS Care National Conference, Atlanta, GA, November 2013.
- 11. **Cioe, PA.** (2013). Smoking cessation interventions in HIV-infected adults: A review of the literature. Paper presented at the Association of Nurses in AIDS Care National Conference. Atlanta, GA, November 2013.
- 12. Cioe, PA, LaChance, H., Tooley, E., Colby, S., O'Farrell, T., Kahler, CW (2014). Behavioral couples' therapy (BCT) for smoking cessation: A pilot randomized clinical trial. Poster presented at the Society for Research on Nicotine and Tobacco Annual Conference, Seattle, WA, February 2014.
- 13. Cioe, PA, Baker, J., Hammer, J., Kojic, M., Onen, N., Patel, P., Kahler, CW (2014). Soluble CD14 and D-dimer are associated with of smoking and heavy alcohol in HIV-infected adults. Poster presented at the Conference on Retroviruses and Opportunistic Infections (CROI), Boston, MA, March 2014.
- 14. Cioe, PA, Gamarel, KE, Pantalone, DW, Monti, PM, Mayer, KH, Kahler, CW. (2015). Prevalence and Correlates of intermittent smoking among HIV-infected men who have sex with men. Poster presented at the Society for Research on Nicotine and Tobacco Annual Conference, Philadelphia, PA, February 2015.
- 15. Cioe, PA., Gamarel, KE, Pantalone, DW, Monti, PM, Mayer, KH, Kahler, CW. Prevalence and Correlates of Intermittent Smoking among HIV-infected Men who have Sex with Men (MSM). Paper presented at the Association of Nurses in AIDS Care 28th Annual Conference, Chicago, IL, October 2015.
- 16. Cioe, PA, Midoun, M, Morrow, K, Kahler, CW. A qualitative study of wellness perspectives among persons living with HIV (PLWH). Poster presented at the Association of Nurses in AIDS Care Annual Conference. Chicago, IL, October 2015.

- 17. **Cioe, PA,** Lechner, W, Kahler, CW. Baseline optimism is significantly associated with engagement in smoking cessation treatment in heavy drinking smokers. Poster presented at the Society for Research on Nicotine and Tobacco Annual Conference, Chicago, IL, March 2016.
- 18. Cassidy RN, Colby SM, Tidey JW, Jackson KM, Cioe PA, Krishnan-Sarin S, Hatsukami DK. Adolescents' response to nicotine dose in cigarettes: preliminary evidence from a within-subjects laboratory study. Paper presented at the Society for Research on Nicotine and Tobacco, Chicago, IL. March 2016.
- 19. Cioe, PA, Guthrie, K, Midoun, M, Kahler, CW. A qualitative study of wellness perspectives among persons living with HIV (PLWH). Paper presented at the Eastern Nurses Research Society, Pittsburgh, PA, April 2016.
- 20. **Cioe, PA.** Barriers to treatment for Chronic Hepatitis C (CHC) in the age of Direct-Acting Agents and the Affordable Care Act (ACA). Paper presented at the Association of Nurses in AIDS Care 29th Annual Conference, Atlanta, GA, November 2016.
- 21. **Cioe, PA**, Guthrie, K, Kahler, CW. Development of a nurse-delivered tailored intervention to reduce cardiovascular risk in persons living with HIV. Paper presented at the Association of Nurses in AIDS Care 29th Annual Conference, Atlanta, GA, November 2016.
- 22. **Cioe, PA**, Guthrie, K, Kahler, CW. Development and initial findings of an intervention to improve CVD risk perception and the adoption of heart-healthy behaviors in persons living with HIV. Paper presented at the Eastern Nurses Research Society, Philadelphia, PA, April 2017.
- 23. **Gordon, R.E.F., and **Cioe, PA.** Misperceptions of Electronic cigarette-related harms among persons living with HIV (PLWH). Poster presented at the SACNAS New England Regional Conference, Boston, MA, April 2017.
- 24. **Cioe, PA**, Gordon, R, Guthrie, K. Barriers to smoking cessation and perceptions of electronic cigarettes among persons living with HIV. Poster presented at the Association of Nurses in AIDS Care 30th Annual Conference, Dallas, TX, November 2017.
- 25. Denlinger-Apte, R.L., Cioe, PA. Goodwin, C., Miller, M. and Tidey, J. Very low nicotine content cigarettes in smokers with schizophrenia and bipolar disorder: Trial description and baseline participant characteristics. Poster presented at the 2017 Tobacco Centers of Regulatory Science Meeting at NIH, Bethesda, MD, October 2017.
- 26. **Cioe, PA**, Gordon, R, Guthrie, K, Freiberg, M, Kahler, CW. Perceived barriers to smoking cessation and perceptions of electronic cigarettes among persons living with HIV. Poster presented at the Society for Research on Nicotine and Tobacco (SRNT) Annual Conference, Baltimore MD, February 2018.
- 27. **Cioe, PA**, Guthrie, K, Freiberg, M, Gordon, R, Williams, D, Kahler, CW. A pilot randomized trial to improve CVD risk perception and the adoption of heart healthy behaviors in persons living with HIV. Paper presented at the Eastern Nursing Research Society 30th Annual Scientific Sessions, Newark, NJ, April 2018.

- 28. Tidey, JW, Denlinger-Apte, RL*, Colby, SM, Cioe, PA, Goodwin, C, Miller, M, Lindgren, B, Rubin, N, Hatsukami, DK, Donny, EC. Effects of 6-week use of very low nicotine content cigarettes in smokers with serious mental illness. Paper presented at the 2018 Tobacco Regulatory Science Meeting at NIH, Bethesda, MD, June 2018.
- 29. **Gordon, R., Cioe, PA. Daily physical activity may not be effective at reducing the burden of HIV-related symptoms. Poster presented at the American Public Health Association 2018 Annual Meeting and Expo San Diego, CA, November 2018.
- 30. **Cioe, PA,** Merrill, JE., Gordon, REF, Freiberg, M, Guthrie, KM, Williams, DM, Risica, P, Kahler, CW. Personalized feedback improves CVD risk perception and physical activity levels in persons living with HIV: A pilot randomized clinical trial. Paper presented at the Association of Nurses in AIDS Care 31th Annual Conference, Denver, CO, November 2018.
- 31. Denlinger-Apte, RL, Tidey, J, Lindgren, B, Rubin, N, Goodwin, C, DeAtley, T, Colby, SM, Cioe,PA, Hatsukami, D, Donny,E. Smoking topography characteristics during a six-week trial of very low nicotine content cigarettes in smokers with serious mental illness. Poster presented at the Society for Research on Nicotine and Tobacco, San Francisco, CA, February 2019.
- 32. Tidey, J, Denlinger-Apte, RL, Colby, SM, Cioe, PA, Goodwin, C, Lindgren, B, Rubin, N, Hatsukami, DK, Donny, EC. Effects of 6-week use of very low nicotine content cigarettes in smokers with serious mental illness. Poster presented at the Society for Research on Nicotine and Tobacco, San Francisco, CA, February 2019.
- 33. **Cioe, PA,** Mercurio, AN, Lechner, W, Costantino, CC, Tidey, JW, Eissenberg, T, Kahler, CW. *Electronic Cigarettes As Harm Reduction to Reduce the Health Effects of Smoking in HIV-Positive Smokers Who Are Not Motivated to Quit.* Poster presented at the NIH Tobacco Regulatory Science meeting, Bethesda, MD, October 2019.
- 34. **DeAtley T, Denlinger-Apte R, Cioe PA, Colby S, Cassidy R, Clark M, Donny E, Tidey J. *Psychosocial mechanisms associated with tobacco use in smokers with and without serious mental illness.* Paper presentation at the NIH Tobacco Regulatory Science meeting, Bethesda, MD, October 2019.
- 35. **Cioe, PA,** Lechner, W, Mercurio, AN, Costantino, CC, Tidey, JW, Kahler, CW. *An open pilot to examine the feasibility, acceptability, health effects of electronic cigarettes in HIV-positive smokers.* Paper presented at the Association of Nurses in AIDS Care 32nd Annual Conference, Portland, OR, November 2019.
- 36. **DeAtley T, Denlinger-Apte R, Cioe PA, Colby S, Cassidy R, Clark M, Donny E, Tidey J. *Psychosocial mechanisms associated with tobacco use in smokers with and without serious mental illness.* Poster presentation at the Society for Research on Nicotine and Tobacco Annual Conference, New Orleans, LA, March 2020.
- 37. Cioe, PA, Tidey, JW, Mercurio, AN, Costantino, CC, Kahler, CW. Effects of Electronic Cigarette Use on Cardiovascular Disease-related Inflammatory Biomarkers in HIV-Positive Smokers. Poster presentation at the Association of Nurses in AIDS Care 33rd Annual Conference, virtual format, November 2020.

- 38. **Cioe, PA.** Sokolovsky, AW, Brewer, JA, Kahler, CW. *Project MindUP: An Open Pilot Study Examining the Use of Mindfulness Training to Reduce Anxiety in People with HIV Who Smoke*. Poster presentation at the Society for Research on Nicotine and Tobacco Annual Conference, Baltimore, MD, March 2022.
- 39. Cioe, PA. Sokolovsky, AW, Brewer, JA, Kahler, CW. *Project MindUP: An Open Pilot Study Examining the Use of Mindfulness Training to Reduce Anxiety in People with HIV Who Smoke*. Poster presentation at the Association for Nurses in AIDS Care Annual Conference, Tampa FL, November 2022.
- 40. **Cioe, PA**, Camacho, B. "She just gave me that 'you're not alone' kind of feeling": A qualitative study of peer navigation for smoking cessation in people with HIV who smoke cigarettes. Paper presented at the Association of Nurses in AIDS Care 35nd Annual Conference, Tampa, FL, November 2022.
- 41. Cioe, PA, Stang, G, Pinkston, M, Tashima, K, Kahler, CW. *Peer Navigation for Smoking Cessation for People with HIV*. Poster presentation at the Association for Nurses in AIDS Care Annual Conference, New Orleans, LA, October 2023.

International

- 1. Cassidy, RN, Colby, SM, Tidey, JW, Jackson, KJ, Denlinger-Apte, R, Cioe, PA, Krishnan-Sarin, S, Hatsukami, D. *Effects of Cigarette Nicotine Content on Abstinence Symptoms and Smoking Behaviors in Adolescent Smokers*. Paper presented at the Society for Research on Nicotine and Tobacco Annual Conference, Florence, Italy, March 2017.
- 2. Kahler, CW, Cioe, PA, Tzilos, G, Spillane, NS, Ramsey, SE, Leggio, L, Brown, RA, O'Malley, SS. *A double-blind randomized placebo-controlled trial of oral naltrexone for heavy drinking smokers seeking smoking cessation treatment*. Paper presented at the Society for Research on Nicotine and Tobacco Annual Meeting, Florence, Italy, March 2017.
- 3. **Cioe, PA,** Mercurio, AN, Lechner, W, Costantino, CC, Tidey, JW, Kahler, CW. *An open pilot to examine the feasibility, acceptability, health effects of electronic cigarettes in HIV-positive smokers.* Paper presented at the Society for Research on Nicotine and Tobacco-Europe, Annual Meeting, Oslo, Norway, September 2019.
- 4. **Cioe, PA,** Mercurio, AN, Lechner, W, Costantino, CC, Tidey, JW, Eissenberg, T, Kahler, CW. *The Behavioral And Biological Effects Of Electronic Cigarette Provision In HIV-Positive Smokers Who Are Not Motivated To Quit.* Poster presented at the 10th International Workshop on HIV & Aging, New York, NY, October 2019.
- 5. **Cioe, PA,** Pinkston, M, Tashima, K, Kahler, CW. A Peer Navigator Model for People with HIV who Smoke in the United States Increases Positive Social Support for Quitting. Paper presentation at the Society for Research on Nicotine and Tobacco Europe, Annual Meeting, London, England, UK, September 2023.

- 6. Stang, G., Camacho, B., Pinkston, M., Tashima, K., Kahler, C., & Cioe, P. "She Just Gave Me That 'You're Not Alone' Kind of Feeling": A qualitative study of peer navigation for smoking cessation in people with HIV. Poster presented at the Society for Research on Nicotine and Tobacco Annual Conference, Edinburgh, Scotland, UK, March 22, 2024.
- 7. **Cioe, PA**, Pinkston, M, Stang, G, Tashima, K, Kahler, CW. *A Peer Navigator Model for People with HIV who Smoke in the United States Increases Positive Social Support for Quitting*. Paper presentation at the Society for Research on Nicotine and Tobacco Annual Conference, Edinburgh, Scotland, UK, March 23, 2024.
- 8. Cassidy,RN, Tidey, JW, Denlinger-Apte, R, Cioe, PA, Hatsukami, DK, Moulding, C, Bello, M, Swift, R, Donny, EC, Colby, SM. *Modeling the Impact of E-cigarette characteristics on youth choice to smoke in the context of a nicotine reduction policy*. Paper presented at the Society for Research on Nicotine and Tobacco Annual Conference, Edinburgh, Scotland, UK, March 21, 2024.
- 9. Higgins, S, Tidey, J, Sigmon, S, Gaalema, A, Lee, D, Heil, S, DeSarno, M, Wiley, R, Plucinski, S, Orr, E, **Cioe, PA**, Klemperer, EM. Availability of e-cigarettes and falvored e-liquids may enhance the effects of a nicotine product standard on smoking in vulnerable populations. Paper presentation at the Society for Research on Nicotine and Tobacco Annual Conference, Edinburgh, Scotland, UK, March 21, 2024.

GRANTS

Current Grants

Salomon Award Cioe 04/01/2023 – 06/30/2025

Brown University OVPR

\$15,000

Project PACS: Evaluating the Feasibility and Acceptability of a Psilocybin-Aided Smoking Cessation Study (PACS) for People with HIV who Smoke

Role: Principal Investigator

R21CA261233 Cioe 05/01/2021 – 10/30/2024

NCI

\$408,615

Preloading with Nicotine Replacement Therapy in HIV-positive Smokers to Improve Self-Efficacy and Quit Attempts

Role: Principal Investigator

R21 CA265961 Schnall (PI) 09/01/2021 - 08/30/2024

NCI

\$469,451

Development and Pilot Testing of a Just in Time Mobile Smoking Cessation Intervention for Persons living with HIV

Role: Co-Investigator

P30 AI042853 Cu-Uvin 07/01/2023 - 06/30/2028

NIAID \$9,277,410

Providence/Boston Center for AIDS Research (CFAR)

Role: Co-Investigator

U54DA036114-06 Tidey 09/01/2018 - 08/31/2024

NIDA \$298,911

Vermont Center on Tobacco Regulatory Science

Role: Co-Investigator

P20 GM130414-01A1 Monti 08/01/2019 - 09/30/2024

National Institute on General Medical Sciences Center for Addiction and Disease Risk Exacerbation Role: Project Leader/Licensed Medical Provider

R01 AA027760 Haass-Koffler 09/01/2019 - 08/31/2024

NIAAA

A focus on alpha-1 blockade as a novel pharmacological treatment for AUD

The goal of this study is to examine and understand, mechanistically, the role of stress in the development of AUD pharmacotherapies that target noradrenergic blockade.

Role: Co-Investigator

K01DA048087 Bernstein 04/01/2019 - 08/31/2024

NIDA \$180,473

Harnessing Placebo Analgesia to Address the Opioid Epidemic

Role: Licensed Medical Provider

R01DA059562 Klemperer 01/01/2024 – 12/31/2028

NIDA/FDA \$3,945,408

A randomized controlled trial of reduced nicotine cigarettes and e-cigarettes among dual users

Role: Co-Investigator/Licensed Medical Provider

Other Grant Support

None.

Grants Under Review/Pending

R01CA13879580 Cioe 07/01/24 - 06/30/29

National Cancer Institute

\$4,014,107

Using app-based mindfulness training to reduce anxiety and improve quit outcomes in people with HIV who

smoke: A randomized controlled trial

Role: Principal Investigator

Score: Not discussed

R01CA Cioe 12/01/24 – 11/30/2029

National Cancer Institute

\$4.012.471

Using peer navigation support and implementation science to improve smoking cessation treatment outcomes in people with HIV: A randomized controlled trial

Role: Principal Investigator

Completed Grants

U01DA045514 Cioe/Tidey 05/01/2018 - 04/30/2024

NIDA

\$1,091,291

Health Effects of the Standardized Research E-Cigarette for Harm Reduction in Smokers with HIV

Role: Principal Investigator

K23DA045078 Murphy 02/01/2019 - 01/30/2024

NIDA

A Multiple Health Behavior Change Intervention for Overweight and Obese Smokers

This proposal aims to provide the candidate training in treatment development, in conducting randomized clinical trials, and in qualitative science and advanced statistical data analysis while piloting a multiple health behavior change intervention for cigarette smokers with comorbid overweight and obesity.

Role: Licensed Medical Provider

R21 AA027614 Haas-Koffler 05/01/2020 – 04/30/2023

NIAAA

Probenecid as a Pharmacotherapy for Alcohol Use Disorder

This research examines the alcohol-probenecid interaction in patients with alcohol use disorder

Role: Co-Investigator

P30 AI042853 Cu-Uvin 07/01/2018 - 06//30/2023

NIAID \$35,949

Lifespan/Tufts/Brown Center for AIDS Research (CFAR) Core K: Substance Abuse

Role: Co-Investigator

U54 DA031659 Colby/Tidey 03/01/2017 - 02/28/2023

NIDA \$278,158

Evaluating New Nicotine Standards for Cigarettes – Project 3 (Effects of Very Low Nicotine Content Cigarettes and E-Cigarette Characteristics on Smoking in Adolescents

Role: Co-Investigator/Licensed Medical Provider

R21 CA243906 Cioe 09/12/2019 - 08/31/2022

NCI

\$388,876

A Peer Navigator Model to Improve Quit Attempts, Quitline Use, and Smoking Cessation Rates among HIV-positive smokers

Role: Principal Investigator

R01 DA047356 Cassidy/Colby 09/01/2018 - 08/31/2022

NIDA

Impact of Nicotine Reduction on Adolescent Cigarette Use, Alternative Tobacco Use, and Harm from Tobacco This project will determine the effects of nicotine reduction in cigarettes on real-world tobacco use behavior and indices of tobacco-related harm in adolescent smokers, and examine the mechanisms through which nicotine reduction in cigarettes may effect such changes using Ecological Momentary Assessment methods.

Role: Co-Investigator/Licensed Medical Provider

R01 CA201262 Kahler 07/01/2016 - 06/30/2022

NCI

\$353,003

Positive Psychotherapy for Smoking Cessation Enhanced with Text Messaging: A Randomized Controlled Trial

Role: Co-Investigator

Rohsenow Pilot Award Cioe 09/01/2020 – 08/31/2021

Brown University Center for Alcohol & Addiction Studies

\$9775

Using Mindfulness to Reduce Anxiety and Stress in HIV-positive Smokers to Improve Self- Efficacy for Smoking

Cessation and Readiness to Quit

R01 AA024091 Metrik 10/01/2016 - 03/30/2020

NIAAA \$304,092

Marijuana's Impact on Alcohol Motivation and Consumption

Role: Co-Investigator/Licensed Medical Provider

K01 CA189300 Cassidy 09/01/2014-08/31/2019

NCI \$177,900

Evaluation of Very Low Nicotine Content Cigarettes in Adolescent Smokers

Role: Study Clinician

Seed Award Cioe 02/01/2018 – 05/31/2019

Brown University Office of Vice-President of Research

\$50,000

Health Effects of Electronic Cigarettes for Harm Reduction in Smokers with HIV

Role: Principal Investigator

K23 NR014951 Cioe 09/01/2014 - 07/31/2018

NINR

Cardiovascular Risk Perception and Wellness Perspectives in HIV-infected Adults

Role: Principal Investigator

F31 NR012656 Cioe 09/01/2010 - 05/31/2012

NINR

Cardiovascular knowledge, risk perception and actual risk in HIV-infected patients

Role: Principal Investigator

UNIVERSITY TEACHING AND MENTORING ROLES

Fall Semester 2023 PHP2980 Graduate Independent Study, Yuchan Cao

Spring Semester 2024 PHP2980 Graduate Independent Study, Garrett Stang

09/2016 Proseminar on Health Behavior Intervention Research (PHP2361

Graduate level)

Topic: Early stages of intervention development: formative research and pilot studies Brown University, School of Public Health Psychosocial and Pharmacologic Treatment of Substance Use Disorders 12/2016 (PHP2371 Graduate level) Topic: Opioid Misuse and Opioid Use Disorders: Behavioral and Pharmacologic Treatments Brown University, School of Public Health, Center for Alcohol and Addiction Studies 02/2018 Public Health/Community Service Internship (PHP2070) Topic: Writing a Structured Literature Review Brown University, School of Public Health, MPH Program 52 students 03/2018 Public Health/Tobacco, Disease and the Industry (PHP1610) Topic: Tobacco Harm Reduction Brown University School of Public Health, MPH program 17 students 09/2018 PHP 2980 Independent Study Topic: Methodological challenges and considerations in behavioral economics Brown University School of Public Health, PhD program 1 student - Theresa DeAtley 09/2018 Psychosocial and Pharmacologic Treatment of Substance Use Disorders (PHP2371 Graduate level) Topic: Opioid Misuse and Opioid Use Disorders: Behavioral and Pharmacologic Treatments Brown University, School of Public Health, Center for Alcohol and **Addiction Studies** 03/2019 T32 Core Seminar Series Topic: Research Ethics: Safety Monitoring/Withdrawal/DSMB Brown University Department of Psychiatry, Postdoctoral Training Program 03/17/20 Public Health/Tobacco, Disease and the Industry (PHP1610) Topic: Tobacco Use in Persons With HIV: A Focus on Smoking Cessation and Harm Reduction Brown University School of Public Health, MPH program**canceled due to COVID-19 11/2020 Psychosocial and Pharmacologic Treatment of Substance Use Disorders (PHP2371 Graduate level) Topic: Opioid Misuse and Opioid Use Disorders: Behavioral and Pharmacologic Treatments

	Brown University, School of Public Health, Center for Alcohol and Addiction Studies
03/2021	T32 Core Seminar Series Topic: Research Ethics: Safety Monitoring/Withdrawal/DSMB Brown University Department of Psychiatry, Postdoctoral Training Program
10/12/2021	Responsible Conduct of Research Lecture Series Topic: <i>Preparing for & Implementing Ethical Public Health Research</i> Brown University, School of Public Health
09/23/22	Psychosocial and Pharmacologic Treatment of Substance Use Disorders (PHP2371 Graduate level) Topic: Opioid Misuse and Opioid Use Disorders: Behavioral and Pharmacologic Treatments Brown University, School of Public Health, Center for Alcohol and Addiction Studies
10/18/2022	Responsible Conduct of Research Lecture Series Topic: Preparing for & Implementing Ethical Public Health Research Brown University, School of Public Health
11/07/2023	Responsible Conduct of Research Lecture Series Topic: Preparing for & Implementing Ethical Public Health Research Brown University, School of Public Health
Guest Lectures	
12/2003 - 2021 (annually)	Primary Health Care Nursing I (NUR 531, Graduate level) Adult/Gerontologic Nurse Practitioner /Clinical Nurse Specialist II (NUR 563) Topic: <i>Primary Care Management of the HIV-infected Patient</i> University of Rhode Island, College of Nursing Graduate Program
03/2004 - 2019 (annually)	Primary Health Care Nursing II (NUR 533, Graduate level) Adult/Gerontologic Nurse Practitioner /Clinical Nurse Specialist I (NUR 561) Topic: Liver Disease and Hepatitis University of Rhode Island, College of Nursing Graduate Program
2012 - 2017 (annually)	Primary Health Care Nursing I (NUR 531, Graduate level) Adult/Gerontologic Nurse Practitioner/Clinical Nurse Specialist II (NUR 563) Topic: Substance use disorders in primary care: Assessment, evaluation and treatment University of Rhode Island, College of Nursing Graduate Program
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Adult Health and Illness (NUR 620, Graduate level)

04/2008 - 2016

(annually) Topic: HIV update

Rhode Island College, Graduate School of Nursing

11/2013-2015 Adult Health and Illness (NUR 620, Graduate level)

(annually) Topic: Tobacco dependence and smoking cessation in U.S.

Adults: The role of the nurse

Rhode Island College, Graduate School of Nursing

04/2014-2016 Adult Health and Illness (NUR 620, Graduate level)

(annually) Topic: Viral Hepatitis: Prevention, Diagnosis and Treatment

Rhode Island College, Graduate School of Nursing

Thesis/Dissertation Advisement

2016 Primary Thesis Advisor

Undergraduate Honors' Thesis, Brown University

Morayo Akande

2017 Primary Thesis Advisor

Master of Public Health, School of Public Health, Brown University

Morayo Akande

2018-2019 Secondary Advisor

PhD Program, Department of Behavioral and Social Sciences, Brown University

Theresa DeAtley

2018-2019 Thesis Reader

Master of Public Health, School of Public Health, Brown University

Melissa Godfrey

Thesis Examiner

PhD Program, Department of Medicine, University of Queensland, Australia

Stephanie Edwards

2019 - 2020 Primary Thesis Advisor

Undergraduate Honors' Thesis, Brown University

Benjamin Ahmad

2019 - 2021 Primary Thesis Advisor

Masters in Executive Healthcare Management Leadership (EHML), Brown University

Coiel Ricks-Stephen

2021-2024 Secondary Advisor

CADRE Project Aditya Khanna

2022-2023 Thesis Reader

Undergraduate Honors' Thesis, Brown University

Angelo Giannopoulos

2023-2027 Primary Advisor

PhD Program, Behavioral& Social Sciences, Brown University

Garrett Stang

2023 – 2024 Primary Thesis Advisor

Master of Public Health, School of Public Health, Brown University

Yuchan Cao

2024 Primary Thesis Advisor

Master of Public Health, School of Public Health, Brown University

Danish Azam

Other mentorship

2016	Faculty Clinical Preceptorship, University of RI College of Nursing, Julia Seddon
2017	Faculty Clinical Preceptorship, University of RI College of Nursing, Missy Buco
2017	Faculty Clinical Preceptorship, Simmons College, Aleithea Shen
2019	Faculty Clinical Preceptorship, University of RI College of Nursing, Holly Tindel