SHANTREL SHANEKA CANIDATE, PH.D, MPH

Curriculum Vitae

PERSONAL INFORMATION

Place of birth: Daytona Beach, FL

Marital status: Married, one son born 2018

Citizenship: USA

CONTACT INFORMATION

Department of Epidemiology
University of Florida
2004 Mowry Road, CTRB 4246
Phone: (352) 294-5962
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Email: ssc1987@ufl.edu

P.O. Box 100231 Gainesville, FL 32610

PRESENT POSITION

Assistant Professor of Epidemiology (primary appointment)

Department of Epidemiology

College of Public Health and Health Professions/College of Medicine

University of Florida

Assistant Professor

Social and Behavioral Sciences Program

College of Public Health and Health Professions

University of Florida

Associate Director for Outreach and Community Partnerships

Emerging Pathogens Institute (EPI)

University of Florida

AREAS OF INTEREST

Racial and ethnic health disparities in HIV and substance use

Women and reproductive health

Dementia

Artificial intelligence/Machine learning

Mixed methods research

EDUCATION & TRAINING

2006-2008 <u>Associate of Arts</u>

Daytona State College, Daytona Beach, FL

Major: N/A

2008-2010 <u>Bachelor of Science in Health Services Administration</u>

University of Central Florida, Orlando, FL College of Health and Public Affairs

2010-2012 Master of Public Health (MPH)

University of Florida, Gainesville, FL

Department of Behavioral Sciences and Community Health

College of Public Health and Health Professions Area of Concentration: Social & Behavioral Sciences

MPH Advisor: F. Bridgette Rahim-Williams, Ph.D, MPH, MA

MPH Special Project Title: Assessing business owners' attitudes on providing HIV educational materials, condoms, and free HIV testing in their barbershop or beauty salon throughout Gainesville, FL

2013-2017 Doctor of Philosophy (Ph.D) in Public Health

University of Florida, Gainesville, FL Social & Behavioral Sciences Program

College of Public Health and Health Professions Area of Concentration: Social and Behavioral Sciences

PhD Chair/Advisor: Giselle D. Carnaby, Ph.D.

Dissertation Committee: Robert (Bob) L. Cook, MD, MPH, Christa Cook,

PhD, MSN, Nicole Ennis, PhD, & Mark Hart, EdD

Dissertation Title: Biopsychosocial Factors Associated with Reducing Hazardous Drinking in Women with HIV Infection

2018-2020 National Institute on Drug Abuse (NIDA) T32 Postdoctoral Fellowship

University of Florida, Gainesville, FL

UF Substance Abuse and Training Center in Public Health

Department of Epidemiology

College of Public Health and Health Professions

College of Medicine

Primary Mentors: Bob Cook, MD, MPH and Eric W. Schrimshaw, PhD

Co-Mentor: Nicole Ennis, PhD

EMPLOYMENT

Academic Appointments

Faculty Appointments

2020-2022 Clinical Assistant Professor of Epidemiology (non-tenure track)

University of Florida, Gainesville, FL

Department of Epidemiology

Research, teaching, and service responsibilities

2020-2022 Clinical Assistant Professor (teaching faculty)

University of Florida, Gainesville, FL Social & Behavioral Sciences Program

Teaching responsibilities

2022-present Assistant Professor of Epidemiology (tenure-track)

University of Florida, Gainesville, FL

Department of Epidemiology

Research, teaching, and service responsibilities

2022-present Assistant Professor (teaching faculty)

University of Florida, Gainesville, FL Social & Behavioral Sciences Program

Teaching responsibilities

Administrative Appointments

2023-present Associate Director for Outreach and Community Partnerships

University of Florida, Gainesville, FL Emerging Pathogens Institute (EPI)

Non-academic Appointments

Florida Department of Health (FDOH)

2011-2014	HIV/AIDS Counselor, Alachua County Health Department, Gainesville,
	FL, Minority AIDS Program (MAP)

2012 Senior Management Analyst II, Bradford/Union County Health

Department, Starke, FL

2012-2013 HIV Outreach Coordinator, Alachua County Health Department,

Gainesville, FL, Minority AIDS Program (MAP)

2013-2014 Data Analyst, Alachua County Health Department, Gainesville, FL,

2014-2014 STI High Impact Outreach Coordinator, Alachua County Health

Department, Gainesville, FL, Minority AIDS Program (MAP)

COMMITTEES & SERVICE

University of Florida

<u>University-wide</u>

2021 Ambassador, SEC Emerging Scholars Career Preparation Workshop

College of Public Health and Health Professions

2021-present Member, Diversity, Equity, & Inclusion Committee

2023-present Member, PHHP AI Seminar Committee

2023 PHHP Research Day abstract ad hoc reviewer

College of Medicine

2022 COM Research Day poster abstract ad hoc reviewer

Department of Epidemiology

2021-present Member, Diversity, Equity, & Inclusion Implementation Task Force (DEI-

ITF)

Southern HIV and Alcohol Research Consortium (SHARC)

2021-present Member, Florida Community, Providers, and Researchers (CPR)

Conference Planning Committee

2021-present Member, Executive Team of the Southern HIV and Alcohol Research

Consortium (SHARC)

2020-2022 Leader, SHARC Stigma Working Group

Data Science Intelligence Lab (DISL)

2021-present Member, DAISY Conference Planning Committee

COMMUNITY INVOLVEMENT

2011-2014 Volunteer, Alachua County Health Department, Gainesville, FL, Minority

AIDS Program (MAP)

2011-2012 Peers Advocating for Unified Services and Education (PAUSE) Advocate,

Alachua County Health Department, Gainesville, FL, Minority AIDS

Program

2014-present Volunteer, University of Florida, Gainesville, FL, Department of

Epidemiology, Southern HIV & Alcohol Research Consortium (SHARC)

HONORS AND AWARDS

2012 Awardee, University of Florida, Gainesville, FL, UF Graduate Student

Grant

2012 Awardee, University of Florida, Gainesville, FL, UF Graduate Student

Council Travel Grant

2014-2016 Diversity Scholar, National Institute on Alcohol Abuse and Alcoholism

(NIAAA)

2015 Inductee, University of Florida, Delta Epsilon lota

2015 Awardee, University of Florida, Gainesville, FL, UF Health Shands

Hospital Auxiliary Scholarship

2016-2017	Dean's Student Ambassador, University of Florida, Gainesville, FL, College of Public Health and Health Professions
2017	Inductee, University of Florida, Golden Key International Honor Society
2017	Inductee, University of Florida, Gainesville, FL, The Graduate School, Office of Diversity Initiatives, Edward A. Bouchet Graduate Honor Society
2018-2020	Trainee, National Institute on Drug Abuse (NIDA), T32 Postdoctoral Fellowship
2019	Inductee, University of Florida, Gainesville, FL, College of Public Health and Health Professions, Beta Upsilon Chapter of Delta Omega Honorary Society in Public Health
2019	Graduate, University of Florida, Gainesville, FL, Department of Epidemiology, SHARC Professional Development Program (PDP)
2019	Graduate, University of Florida, Gainesville, FL, Office of Postdoctoral Affairs, UF Daily Writing Bootcamp for Postdocs
2021	Ambassador, University of Florida, Gainesville, FL, Southeastern Conference (SEC) Emerging Scholar's Career Preparation Workshop
2021-present	Health Equity Scholar for Actions (HES4A) Fellow, Robert Wood Johnson Foundation
2022-present	Awardee, National Institute on Minority Health and Health Disparities (NIMHD), Loan Repayment Program (LRP)
2022-present	Research Fellow, Artificial Intelligence/Machine Learning Consortium to Advance Health Equity and Researcher Diversity (AIM-AHEAD)
2023-present	K01 Scholar, National Institute on Drug Abuse (NIDA)

EDITORIAL RESPONSIBILITIES

Journal Reviewer

2019-present Journal of Medical Internet Research (JMIR), Medical Principles and

Practice Reviewer, AIDS Care, JMIR mHealth and uHealth (JMU), JMIR Public Health and Surveillance (JPH), JMIR Research Protocols (JRP); AIDS Research and Human Retroviruses; The Journal of Sex Research

PRODESSIONAL SOCIETIES AND ORGANIZATIONS

2011-present Member, American Public Health Association (APHA) 2011-present Member, Florida Public Health Association (FPHA) 2014-present Member, University of Florida, Gainesville, FL, SHARC 2014-present Member, Research Society on Alcoholism (RSA) 2018-present Member, The College on Problem of Drug Dependence (CPDD) Member, Research Society on Marijuana (RSMj)	2010-2012	Member, University of Florida, Gainesville, FL, Public Health Student Association (PHSA)
2014-present Member, University of Florida, Gainesville, FL, SHARC 2014-present Member, Research Society on Alcoholism (RSA) 2018-present Member, The College on Problem of Drug Dependence (CPDD)	2011-present	Member, American Public Health Association (APHA)
2014-present Member, Research Society on Alcoholism (RSA) 2018-present Member, The College on Problem of Drug Dependence (CPDD)	2011-present	Member, Florida Public Health Association (FPHA)
2018-present Member, The College on Problem of Drug Dependence (CPDD)	2014-present	Member, University of Florida, Gainesville, FL, SHARC
	2014-present	Member, Research Society on Alcoholism (RSA)
2019 Member, Research Society on Marijuana (RSMj)	2018-present	Member, The College on Problem of Drug Dependence (CPDD)
	2019	Member, Research Society on Marijuana (RSMj)

MAJOR INVITED LECTURESHIPS, TALKS, AND PANELS

Guest	Lectures
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2016	Lecturer, University of Florida, Gainesville, FL. Hazardous Drinking Among HIV-Positive Women: Qualitative Findings. Presented at the SHARC Monthly seminar series
2020-2021	Lecturer, University of Florida, Gainesville, FL. Introduction to Public Health and Public Health Surveillance. Presented at PHC 5009: Behavioral & Community Medicine II (Spring semester)
2022-present	Lecturer, University of Florida, Gainesville, FL. Addressing Health Disparities in HIV. Presented at: PHC 6003: Epidemiology of Chronic Diseases and Disability (Fall semester)
Invited Talks 2021	Speaker, University of Florida, Gainesville, FL. College of Medicine. UF Medi-Gators Virtual Shadowing Program
2021	Speaker, University of Florida, Gainesville, FL. Clinical and Translational Science Institute (CTSI) Diversity and Cultural Competence Council (DC3). Black Voices in Research Storytelling Event
2022	Speaker, University of Florida, Gainesville, FL. College of Medicine. Black Women in Medicine (UF Chapter)
2021-2022	Speaker, University of Florida, Gainesville, FL. Public Health Pathway for the Summer Health Professions Education Program (SHPEP)
2023	Speaker, Georgia State University, Atlanta, GA. Department of Epidemiology. An Interdisciplinary Approach to Addressing Health

Disparities Among Black Men Who Have Sex with Men (MSM) in the

South. SERVisit

Invited Panels

2017 Panelist, University of Florida, Gainesville, FL. HIV Our Community, Our

Health. The Community Forum at Health Street

2023 Invited Panelist, Virtual Panel Discussion. Jetaime Lewis Presents:

BLACKADEMX

RESEARCH SUPPORT

Current Grant Support

Principal Investigator (PI)

2021-2024 Robert Wood Johnson Foundation's (RWJF) Health Equity Scholars

for Action (HES4A) Award

Grant Number: 79241

Grant Title: Examining Hypothesized Relationships of Syndemic and Social Network Factors with HIV Care Continuum Outcomes for Black

Men Who Have Sex with Men (MSM)

Role: Principal Investigator

2022-2023 NIH Artificial Intelligence/Machine Learning Consortium to Advance

Health Equity and Researcher Diversity (AIM-AHEAD) Research

Fellowship

Grant Number: 10T20D032581-1-3

Grant Title: Leveraging Electronic Health Records (EHR) to Identify Interventions Apt at Reducing Racial Disparities in HIV Care Among

Black MSM: A Key to Ending The HIV Epidemic

Role: Principal Investigator

2022-2024 National Institute on Minority Health and Health Disparities Loan

Repayment Program Award

Grant Number: L60MD017772

Grant Title: Examining Hypothesized Relationships of Syndemic and Social Network Factors with HIV Care Continuum Outcomes for Black

Men Who Have Sex with Men (MSM)

Role: Principal Investigator

2023-2028 National Institute on Drug Abuse (NIDA) Mentored Research

Scientist Development Award (Parent K01 - Independent Clinical

Trial Not Allowed)

Grant Number: K01DA057881

Grant Title: A Mixed Methods Study of Syndemic Factors Associated with social support and viral suppression among Black men who have sex with

men (MSM) in Florida

Role: Principal Investigator

Co-Investigator (Co-I)

2020-2024 National Institute of Allergy and Infectious Disease (NIAID)

Grant Number: R01AI145552

Grant Title: Forecasting trajectories of HIV Transmission Networks with

Novel Phylodynamic and Deep Learning Framework

Principal Investigator: Marco Salemi

Role: Co-I

2023-2028 National Institute of Allergy and Infectious Disease (NIAID)

Grant Number: R01AI172875

Grant Title: Artificial Intelligence and counterfactually actionable response

to end HIV (AI-CARE HIV)

Principal Investigator: Mattia Prosperi

Role: Co-I

Co-Mentor

2022-2024 National Institute on Alcoholism and Alcohol Abuse

Grant Number: F31AA030518

Grant Title: Interest, Preference, and Uptake of Long-Acting ART among

PLWH in Florida

Principal Investigator: Rebecca Fisk-Hoffman

Role: Co-mentor

2023-2025 National Institute on Alcoholism and Alcohol Abuse

Grant Number: 1F31AA030733

Grant Title: The impact of health disparities and alcohol use on late diagnosis of HIV in Florida: Understanding missed opportunities using a

statewide dataset

Principal Investigator: Christina Parisi

Role: Co-mentor

Pending Grant Support

Co-Investigator (Co-I)

2022-2024 Florida Department of Health

Grant Number: PRO00047563

Grant Title: Florida Targeted Outreach to Groups Experiencing COVID-19

Through Health Education Right NOW Principal Investigator: Linda Cottler

Role: Co-I

2023-2028 National Institute on Drug Abuse

Grant Number: PRO00052057

Grant Title: TEAM: A Translational Web-Based Intervention for Parents

who Use Cannabis

Principal Investigator: Catalina Lopez-Quintero

Role: Co-I

Past Grant Support

Graduate Student at the University of Florida

2021-2024 National Institute on Alcoholism and Alcohol Abuse Diversity

supplement for U01 clinical trial Grant Number: AAU11020797

Grant Title: Clinical Trial to Reduce Drinking in Women with HIV

(WHATIF)

Principal Investigator: Robert Cook

Role: Diversity Scholar

Postdoctoral Fellow at the University of Florida

2021-2024 National Institute on Drug Abuse Ruth L. Kirschstein National

Research Service Award (NRSA) Institutional Research Training

Grant (Parent T32)

Grant Number: T32DA035167

Grant Title: UF Substance Abuse Training Center in Public Health

Principal Investigator: Linda Cottler Role: T32 Postdoctoral Fellow

Co-Investigator (Co-I)

2020-2024 University of Florida Clinical and Translational Science Institute

(CTSI)

Grant Number: UL1TR001427

Grant Title: Identify and Characterize PrEP Users from OneFlorida Electronic Health Records (HER) and Explore Provider's Insights on a

PrEP-related Clinical Decision Support Tool Principal Investigator: Khairul Siddiqui

Role: Co-I

RESEARCH RESPONSIBILITIES

Past research responsibilities

Graduate Research Assistant

2014 Department of Behavioral Science and Community Health, College of

Public Health and Health Professions, University of Florida, Gainesville,

FL

Supervisor: Julie Christie, PhD

2014 Department of Healthcare Environments and Systems, College of

Nursing, University of Florida, Gainesville, FL

Supervisor: Christa Cook, PhD, MSN

2014-2016 Department of Epidemiology, College of Public Health and Health

Professions & College of Medicine, University of Florida, Gainesville, FL

Supervisor: Bob Cook, MD, MPH

2017 Social & Behavioral Sciences Program, University of Florida, Gainesville,

FL

Supervisor: Amy Blue, PhD

TEACHING

Current Teaching

Course offered by the College of Public Health and Health Professions

2021 Primary Course Instructor, University of Florida, Gainesville, FL. PHC

6441: Understanding Health Disparities in the United States. Online Course. 3-credit course offered to graduate students. Course taught in Summer 2021 and 2022. Course currently taught once per year in Spring,

beginning 2023

Past Teaching

Course offered by the College of Public Health and Health Professions

2020-2021 Course Instructor, University of Florida, Gainesville, FL. PHC 4101: Public

Health Concepts. Online Course. 3-credit course offered to

undergraduate students. Course taught in Fall 2020, Spring 2021 and

Summer 2021

2022 Primary Course Instructor, University of Florida, Gainesville, FL.

PHC6447: Ecology of HIV in the Rural South. Online Course. 3-credit course offered to graduate students. Course taught in Spring 2022 and

Fall 2022

Specific Teaching Assignments in the College of PHHP (as needed)

Master of Public Health Program (SBS and Epidemiology Concentration)

2021-present PHC 6941: Applied Practice Experience

Department of Epidemiology PhD Program

2023-present PHC 7918: Independent Study

Social and Behavioral Sciences PhD Program

2021-present PHC 7979: Advanced Research

TEACHING RESPONSIBILITIES

Past teaching responsibilities

Graduate Teaching Assistant

2013 Department of Behavioral Science and Community Health, University of

Florida, Gainesville, FL, College of Public Health and Health Professions Course: PHC 6410: Psychological, Social, & Behavioral Issues in Public

Health (3 credit hours) (Fall 2013 – online section)

Primary Instructor: Tracy Barnett, PhD

Supervisor: Tracy Barnett, PhD

2016 Social & Behavioral Sciences Program, University of Florida, Gainesville,

FL, College of Public Health and Health Professions

Course: PHC 6447: Ecology of HIV/AIDS in the Rural South (3 credit

hours) (Fall 2016 – online graduate section)

Primary Instructor: Mark Hart, EdD

Supervisor: Mark Hart, EdD

2017 Social & Behavioral Sciences Program, University of Florida, Gainesville,

FL, College of Public Health and Health Professions

Course: PHC 6937: Community-Based Participatory Research (3 credit

hours) (Spring 2017 – online section) Primary Instructor: Lindsey Redding, MPH

Supervisor: Lindsey Redding, MPH

2019 Department of Epidemiology, University of Florida, Gainesville, FL,

College of Public Health and Health Professions & College of Medicine Course: PHC 7902: Epidemiology Writing Circle (1 credit hour) (Spring

2019)

Primary Instructor: Linda Cottler, PhD

Supervisor: Linda Cottler, PhD

MENTORING

Mentoring Provided as a NIDA T32 Postdoctoral Fellow at the University of Florida

<u>Undergraduate Students</u>

2016-2022 Keymira Frost, Pre-Med. Florida State University, Tallahassee, FL.

2018-2020 Katie Butler, Anthropology. University of Florida, Gainesville, FL.

Graduate Students

2018-2022 Renessa Williams, Nursing. University of Florida, Gainesville, FL.

2018-2020 Verlin Joseph, University of Florida, Gainesville, FL. Anthropology

Student.

Mentoring Provided as a Faculty Member at the University of Florida

Master of Public Health Academic Advisor

Department of Epidemiology

2021-2022 Gregory Barone, MPH

MPH Thesis Project Title: An analysis of Central Line-Associated Bloodstream Infection (CLABSI) rates in patients on Continuous Veno-

Venous Hemofiltration (CVVH)

2022-2023 Grant Scheiffele, MPH

MPH Thesis Project Title: Mediating effect of Kidney Disease Education (KDE) on cumulative dialysis modality and vascular access type for

individuals living with Chronic Kidney Disease (CKD)

Social and Behavioral Science Program

2020-2021 Jessie Ponder, MPH

MPH Thesis Project Title: Evaluation of COVID-19 Protocols and Informational Materials at a Local County Health Department

2021 Minor Cushion, MPH

MPH Thesis Project Title: Scoping Review: The Role of Social Media on

Reducing Type 2 Diabetes Outcomes

2021 Elysse Andrews, MPH

MPH Thesis Project Title: Exploring MPH Student's Attitudes and Beliefs

Regarding Curriculum Preparation for Pandemic-related Jobs

2021-2022 Sara Schroder, MPH

MPH Thesis Project Title: Bermuda Diabetes Association Centennial

Fund Grant Proposal

2021-2022 Amazing Grace Ehikioya, MPH

MPH Thesis Project Title: Analysis of the Relationship between

Attendance at the Tampa YMCA's Diabetes Prevention Program and

Weight Loss

2021-2022 Megan Ferguson, MPH

MPH Thesis Project Title: Mental Health Resources and Suicide among

Veterans in Rural Settings

2022 Abigail Lambert, MPH

MPH Thesis Project Title: Making the Safe Choice – YWCA Clark Count

2022-2023 Johanna Lucas, MPH

MPH Thesis Project Title: Exploring the Effectiveness of Mobile

Applications in Tobacco Cessation Programs

2022-2023 Jetaime Lewis, MPH

MPH Thesis Project Title: Increasing Fruit and Vegetable Intake in Black and Hispanic Children with Intellectual Disabilities: A scoping review

2022-2023 Alia Rodgers, MPH

MPH Thesis Project Title: Check Up from the Neck up: Black Teen

Suicide Prevention in Duval County

2022-present Stacy Poryasnik, MPH Student

MPH Thesis Project Title: TBD

2023-present Glenda Weeks, MPH Student

MPH Thesis Project Title: TBD

PhD Dissertation Chair

Department of Epidemiology

2023-present Nanyangwe Siuluta, MD. PhD Epidemiology Student

Role: PhD Committee Co-Chair

Social and Behavioral Science Program

2021-present Minor Cushion, MPH, MBA. Social & Behavioral Sciences PhD Student

Role: PhD Committee Chair

PhD Dissertation Committee Member

Department of Epidemiology

2021-present Rebecca Fisk-Hoffman, MPH. PhD Epidemiology Student

Role: Co-mentor

2021-present Christina Parisi, MPH. PhD Epidemiology Student

Role: Co-mentor

2022-present Rebecca J Austin-Datta, MS, MPH, MRSC. PhD Epidemiology Student

Role: Co-mentor

College of Nursing

2022-present Isaac Payton, MBA, MSN, APRN, PhD Nursing Student

Role: Co-mentor

PhD Dissertation Academic Advisor

Department of Epidemiology

2021-present Sarah Ser, PhD Epidemiology Student

Role: PhD Academic Advisor

2022-present Alyssa Falise, PhD Epidemiology Student

Role: PhD Academic Advisor

PUBLICATIONS

Referred Articles

- Kelso-Chichetto, N. E., Okafor, C. N., Harman, J. S., Canidate, S. S., Cook, C. L., & Cook, R. L. (2016). Complementary and alternative medicine use for HIV management in the state of Florida: Medical Monitoring Project. *Journal of alternative and complementary medicine (New York, N.Y.)*, 22(11), 880–886. https://doi.org/10.1089/acm.2016.0190
- Canidate, S. S., Carnaby, G. D., Cook, C. L., & Cook, R. L. (2017). A systematic review of Naltrexone for attenuating alcohol consumption in women with Alcohol Use Disorders. *Alcoholism, clinical and experimental research*, 41(3), 466–472. https://doi.org/10.1111/acer.13313
- 3. Canidate, S., & Hart, M. (2017). The use of avatar counseling for HIV/AIDS health education: the examination of self-identity in avatar preferences. Journal of medical Internet research, 19(12), e365. https://doi.org/10.2196/jmir.6740
- 4. Cook, C. L., **Canidate, S.**, Ennis, N., & Cook, R. L. (2017). Types and delivery of emotional support to promote linkage and engagement in HIV care. *Patient preference and adherence*, *12*, 45–52. https://doi.org/10.2147/PPA.S145698
- Joseph, V., Jones, A., Canidate, S., Mannes, Z., Lu, H., Ennis, N., ... & Cook, R. (2020). Factors associated with current and severe pain among people living with HIV: results from a statewide sample. *BMC* Public Health, 20(1), 1-10. https://doi.org/10.1186/s12889-020-09474-y
- Canidate, S., Cook, C., Varma, D., Carnaby, G., Ennis, N., Stetten, N., & Cook, R. (2020). Recruitment, experience, and retention among women with HIV and hazardous drinking enrolled in a clinical trial Study, BMC Public Health, 20(1), 1-11. https://doi.org/10.1186/s12889-020-09233-z
- Algarin, A. B., Zhou, Z., Canidate, S., Gebru, N. M., Krieger, J. L., Neil, J. M., Cook, R. L., & Ibañez, G. E. (2020). PrEP awareness among people living with HIV in Florida: Florida Cohort study. AIDS care, 1–6. Advance online publication. https://doi.org/10.1080/09540121.2020.1717421
- 8. **Canidate, S. S.**, Schrimshaw, E. W., Schaefer, N., Gebru, N. M., Powers, N., Maisto, S., ... & Cook, R. L. (2021). The relationship of alcohol to ART adherence among black MSM in the US: is it any different among black MSM in the South?. *AIDS and Behavior*, 1-12. https://doi.org/10.1007/s10461-021-03479-3

- Prosperi, M., Xu, J., Guo, J. S., Bian, J., Chen, W. H. W., Canidate, S., ... & Wang, M. (2022, December). Identification of social and racial disparities in risk of HIV infection in Florida using causal AI methods. In 2022 IEEE International Conference on Bioinformatics and Biomedicine (BIBM) (pp. 2934-2939). IEEE. http://doi.org/10.1109/BIBM55620.2022.9995662
- Williams, R. S., Richards, V. L., Stetten, N. E., Canidate, S. S., Algarin, A., Fiore, A., ...
 Cook, R. L. (2023). Applying the social ecological model to explore HIV-related stigma in Florida: A qualitative study. Stigma and Health. https://doi.org/10.1037/sah0000458
- 11. Gebru, N. M., **Canidate, S. S.,** Liu, Y., Schaefer, S. E., Pavila, E., Cook, R. L., & Leeman, R. F. (2022). Substance use and adherence to HIV Pre-Exposure Prophylaxis in studies enrolling Men who have Sex with Men and Transgender women: a systematic review. *AIDS and Behavior*, 1-32. https://doi.org/10.1007/s10461-022-03948-3

Manuscripts Under Review

- Gracy, H.R., McIntosh, S., Prosperi, M., Liu, Y., Fisk-Hoffman, R., Mavian, C.N., Cook, R. L., Marco, S., Canidate, S. S. A Qualitative Study of Key Stakeholders' Ethical Considerations on Molecular Surveillance and Novel Artificial Intelligence Tools for HIV Prevention and Infection Forecasting, *Under Review*.
- 2. **Canidate, S. S.,** Gracy, H.R., McIntosh, S., Liu, Y., Rich, S., Fisk-Hoffman, R., Mavian, C.N., Cook, R. L., Prosperi, M., Marco, S. Assessing the Acceptability, Implementation, and Usability of PRIDE, a Developing HIV Molecular Surveillance Tool in Florida: A Qualitative Study of Key Stakeholders in HIV Treatment and Prevention, *Under Review*.
- 3. **Canidate, S. S.,** Carnaby, G. D., Zhou, Z., Powers, N., Cook, C. L., Ennis, N., & Cook, R. L. Social network variables associated with unhealthy alcohol use among women with HIV participating in a clinical trial, *Under Review*.
- 4. Chichetto, N.E., Canidate, S, Gebru N.M., Ding D., Hanna, D.B., Shoptaw, S., Jones, D.L., Lazar, J.M., Kizer, J.R., Cohen, M.H., Haberlen, S.A., Adimora, A.A., Lahiri, C.D., Wise, JM, & Plankey, M. Syndemic Trajectories of Heavy Drinking, Cigarette Smoking, and Depressive Symptoms are Associated with Mortality among Men Living with HIV of the Multicenter AIDS Cohort Study from 1994-2017. *Under Review.*

PUBLISHED ABSTRACTS & POSTER PRESENTATIONS

 Canidate, S. S., Vanterpool, K., Laytner, L., Hambrick, R., Noel-Thomas, S., & Curbow, B. Rural residents' perceptions of HIV/AIDS service quality, access to care and health disparities: Findings from a Public Health Training Center's needs assessment. Poster Presentation at the 142nd Annual Public Health Association (APHA) Meeting, New Orleans, LA. November 2014.

- 2. **Canidate, S. S.,** & Hart, M. Concept of self-identity and using avatars to access HIV information. Poster Presentation at the 2rd Annual Southern HIV and Alcohol Research Consortium (SHARC), Gainesville, FL. April 2015.
- 3. **Canidate, S. S.,** Carnaby, G.D., Cook, C.L., & Cook, R.L. (A systematic review of naltrexone for women with Alcohol Use Disorders (AUD). Poster presentation at the 2rd Annual Southern HIV and Alcohol Research Consortium, Gainesville, FL. April 2015.
- 4. **Canidate, S. S.,** Carnaby, G.D., Cook, C.L., & Cook, R.L. A systematic review of naltrexone for women with Alcohol Use Disorders (AUD). Poster presentation at the 143rd Annual Public Health Association (APHA) Meeting, Chicago, IL. November 2015.
- 5. Cook, C. L., **Canidate, S.,** & Cook, R. L. Concepts of emotional support in linkage to HIV care: a qualitative assessment. Poster presentation at the 143rd Annual Public Health Association (APHA) Meeting, Chicago, IL. November 2015.
- 6. **Canidate, S.,** & Hart, M. Concept of self-identity and using avatars to access HIV information. Poster presentation at the 143rd Annual Public Health Association (APHA) Meeting, Chicago, IL. November 2015.
- 7. **Canidate, S. S.,** Cook C.L., & Cook, R.L. A qualitative assessment of HIV-positive women's experiences in a clinical trial to reduce drinking. Poster presentation at the 3rd Annual Southern HIV and Alcohol Research Consortium (SHARC), Miami, FL. April 2016.
- 8. **Canidate, S. S.,** Cook C.L., & Cook, R.L. A qualitative assessment of HIV-positive women's experiences in a clinical trial to reduce drinking. Poster presentation at the Research Society on Alcoholism Conference, New Orleans, LA. June 2016.
- 9. Richards, V., **Canidate, S. S.,** Castro, N., Zhou, Z., Spencer, E., & Cook, R.L. Impact of HIV healthcare accessibility on viral suppression in Florida. Poster presentation at the 6th Annual Rural HIV Research and Training Conference, Savannah, GA. September 2018.
- 10. **Canidate S.,** Carnaby, G., Zhou, Z., Cook, C., Ennis, N., & Cook, R. Using the brief important inventory tool to describe social networks and the relationship to drinking reduction among women with HIV infection enrolled in a clinical trial. Poster presentation at the Miami Winter Symposium. January 2019.
- 11. Richards, V., Williams, R., Fiore, A., Cook, C., Lucero, R., Algarin, A., **Canidate, S.,** Spencer, E., & Cook, R. Exploring HIV-related stigma in the Southern United States: a qualitative study. Poster presentation at the Miami Winter Symposium. January 2019.
- 12. **Canidate, S. S.,** Cook, C. L., Ennis, N., Stetten, N.E., Carnaby, G. D., & Cook, R. L. Reduction in hazardous drinking reported among women with HIV enrolled in the WHAT-IF? Study. Poster presentation at the College of Public Health and Health Professions (PHHP) Research Day 2020. February 2020.
- 13. **Canidate, S. S.,** Cook, C. L., Ennis, N., Stetten, N.E., Carnaby, G. D., & Cook, R. L. Reduction in hazardous drinking reported among women with HIV enrolled in the WHAT-IF? Study. Poster presentation at the 2020 Emerging Pathogens Institute Research Day. February 2020.

- 14. Dixon, B. N., Provost, A., & Mender, A. M., Adams-Mitchell, C. J., Canidate, S., King, L. M., Stark, H., Pomeranz, J., & Hack, G. Development of an Innovative Pathways Program to Diversify Undergraduate Public Health Programs. Poster presentation at the Association of Schools & Programs of Public Health Undergraduate Conference for Education in Public Health, online. June 2022.
- 15. Chichetto, N.E., Canidate, S, Gebru N.M., Ding D., Hanna, D.B., Shoptaw, S., Jones, D.L., Lazar, J.M., Kizer, J.R., Cohen, M.H., Haberlen, S.A., Adimora, A.A., Lahiri, C.D., Wise, JM, & Plankey, M. Syndemic Trajectories of Heavy Drinking, Cigarette Smoking, and Depressive Symptoms are Associated with Mortality among Men Living with HIV of the Multicenter AIDS Cohort Study from 1994-2017. Poster Presentation at the 25th International Workshop on HIV and Hepatitis Observational Databases. Athens, Greece. March 2023.
- 16. Payton, I.K., **Canidate, S.S.,** Westmoreland, D.A., Ahn, S., Cook, R.L. (2023). Psychosocial Distress Among Men who have Sex with Men Human Immunodeficiency Virus. Poster presentation at the National Hispanic Science Network Conference. June 2023.
- 17. Siddiqi, K.A., **Canidate, S.**, Cook, C., Bhagwat, S., Liu, Y., and Cook, R. Current HIV Preexposure Prophylaxis practices in Florida: focus groups with the Clinicians. Poster presentation at the STI & HIV 2023 World Congress, Chicago, IL. July 2023.
- 18. **Canidate**, **S** & Prosperi, M. Leveraging Electronic Health Records (EHR) to Identify Interventions Apt at Reducing Racial Disparities in HIV Care Among Black Sexual Minority Men: A Key to Ending the HIV Epidemic. Poster presentation at the 1st Annual AIM-AHEAD Conference. Rockville, MD. August 2023.
- 19. Siddiqi, K.A., **Canidate, S.**, Cook, C., Bhagwat, S., Liu, Y., and Cook, R. Clinician's Perspectives Towards a Future EHR-Based Clinical Decision Support (CDS) Tool for HIV PrEP Practices. Poster presentation at the Academy Health Annual Research Meeting 2023, Seattle, WA. Presenting October 2023.