# KIARA LYONS, PhD, MPH, CPH

## ASSISTANT PROFESSOR

Maternal Child Health Translational Research Team Arizona State University | College of Health Solutions 425 N. 5th St., Phoenix, AZ 85004

ASU Email | ASU Profile | Google Scholar | ORCiD | LinkedIn

#### TRAINING AND EMPLOYMENT

EDUCATION	
2017-2022	University of Nebraska Medical Center
	Doctor of Philosophy – Epidemiology
	Mentor: Shinobu Watanabe-Galloway, PhD
2015-2017	University of South Florida, Tampa
	Master of Public Health - Epidemiology
	Mentor: Ronee` Wilson, PhD
2011-2014	University of Illinois at Urbana-Champaign
	Bachelor of Science - Interdisciplinary Health Sciences
	Mentor: Krystal Andrews, MS.Ed

ACADEMIC	C CERTIFICATIONS		
YEAR	DEGREE	INSTITUTION	FIELD OF STUDY
2024	Collaborative Institutional Training Initiative (CITI) Certification	Arizona State University	Community-Engaged and Community-Based Participatory Research
2024	Collaborative Institutional Training Initiative (CITI) Certification	Arizona State University	GCP – Social and Behavioral Research Best Practices for Clinical Research
2023	Center for the Integration of Research, Teaching, and Learning (CIRTL) Associate	Arizona State University	Teaching as Research
2023	Collaborative Institutional Training Initiative (CITI) Certification	Arizona State University	Social and Behavioral Responsible Conduct of Research; Social & Behavioral Research (Group 2)
2021	Teaching Online Course Certification	University of Nebraska Medical Center	Online Teaching
2018	Collaborative Institutional Training Initiative (CITI) Certification	University of Nebraska Medical Center	Biomedical Responsible Conduct of Research
2017	Certified in Public Health (CPH)	University of South Florida, Tampa	Public Health General
2017	Applied Biostatistics Certification	University of South Florida, Tampa	Biostatistics

## **POST-GRADUATE TRAINING**

<b>YEAR</b> 2023	<b>DEGREE</b> Certificate	INSTITUTION National Council for Mental Wellbeing	FIELD OF STUDY Youth Mental Health First Aid Training
2021	Certificate	Coursera (Online)	COVID-19 Contact Tracing
2021	Certificate	Great Plains ToP Facilitators	Technology of Participation (ToP) Facilitation Methods
2018	Scientific Writing Series	Centers for Disease Control and Prevention (CDC) and Council of State and Territorial Epidemiologists (CSTE)	MMWR Intensive Writing Training Webinars
2017	Certificate	Medical Reserve Corps	Psychological First Aid Training
2017	Certificate	Passport to Partner Services Track D: Disease Intervention Specialist (DIS) Training	Disease Investigation
2017	Certificate	Federal Emergency Management Agency (FEMA): ICS-100, 200, and 700	Emergency Preparedness

#### **PROFESSIONAL APPOINTMENTS**

2023-present	Presidential Postdoctoral Scholar
	Arizona State University (Phoenix, AZ)
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- Core member of the Maternal Child Health Translational Research Team (MCHTRT) which brings researchers, clinicians, community members, and students together in efforts to create practical and sustainable solutions to addressing many MCH health outcomes
- Engage in a variety of professional development opportunities aligned with tenure-track faculty goals (e.g., publications, trainings, research projects)

# 2021-2022 Public Health Project Coordinator

CityMatCH (Omaha, NE)

 Primary coordinator for the Institute for Equity in Birth Outcomes that helped teams implement data-informed, community-driven strategies to address birth inequities

## 2017-2019 CSTE/CDC Applied Epidemiology Fellow (Omaha, NE)

Council of State and Territorial Epidemiologists (Atlanta, GA)

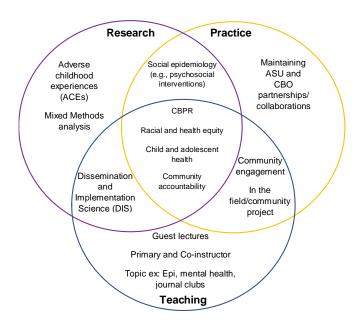
• Collaborated with the Douglas County Health Department in monitoring, interpreting, and evaluating infectious disease data. Disseminated data and analysis results via surveillance and field investigation reports.

#### **RESEARCH AND HONORS**

### Key research interests:

- Adverse childhood experiences (ACEs)
- Positive childhood experiences (PCEs)
- Racial and health equity
- Community-based participatory research (CBPR)
- Dissemination and implementation science (DIS)
- Social epidemiology (e.g., Psychosocial interventions)
- Mixed-methods analysis
- Fatherhood in MCH

Population of interest: Children and adolescents, African-Americans, historically and intentionally excluded groups



## **RESEARCH EXPERIENCE**

2024 Fatherhood Support in MCH Project (PI: Kiara Lyons, PhD, MPH, CPH)

Arizona State University (ASU) (Phoenix, AZ)

Collaborate with The State of Black Arizona, South Phoenix Healthy Start, Our Mothers and Us, Father Matters, Inc., and community champions to investigate the experiences of Black fathers and involved males in prenatal/postnatal care settings. Perspectives from providers will also be assessed. We will conduct a mixedmethods, community-based participatory research study that aims to evaluate, update, and implement a father-inclusive conceptual model in healthcare settings to help address more upstream change that actively engages fathers in the prenatal/postnatal care space.

2023 Caring for the Caregivers Project (PI: Cady Berkel, PhD)

Arizona State University (ASU) (Phoenix, AZ)

Assist with qualitative data analysis, data interpretation, and dissemination efforts for a project that focuses on supporting families impacted by an incarcerated parent.

ACEs Prevention Collaborative Project - Co-Investigator/Collaborator 2023-present

Arizona State University (ASU) (Phoenix, AZ)

Collaborate with the Arizona Department of Health Services (ADHS), ACEs Consortium, Arizona Criminal Justice Commission, and The Faithful City in efforts to address three main goals: (1) Strengthen PACEs surveillance infrastructure and data collection capacity in AZ; (2) Implement and sustain ACEs prevention strategies; and (3) Use data to inform changes and adaptations to surveillance and prevention strategies

2020-2023 Leading Equity Research Project (PI: Chad Abresch, PhD) - Research Coordinator University of Nebraska Medical Center (UNMC) (Omaha, NE)

- Collaborated with CityMatCH and partners on a variety of qualitative and mixedmethods research projects
- Assisted in writing and editing manuscripts that focus on health equity, maternal and child health, and leadership

2020 **Independent Study** 

University of Nebraska Medical Center (UNMC) (Omaha, NE)

Kiara Lyons, PhD, MPH, CPH

Literature review on measuring adverse childhood experiences (ACEs)

#### 2019-2021 **Graduate Research Assistant**

University of Nebraska Medical Center (UNMC) (Omaha, NE)

- Provided aid to the CityMatCH Principal Investigator in research design that helps strengthen public health leaders and organizations to promote equity and improve the health of urban women, families, and communities
- Conducted literature reviews, qualitative interviews and qualitative analysis
- Assisted in writing and editing manuscripts that focus on health equity, maternal and child health, and leadership

#### 2016-2017 **Graduate Research Assistant**

University of South Florida (Tampa, FL)

- Assisted the USF Assistant Vice President for Health and Wellness with a federally mandated training program on violence against women and alcohol and drug education
- Implemented online training programs for all new graduate and undergraduate USF students
- Monitored and assessed compliance of mandated training programs
- Developed completion reports and communicate with the USF Office of Compliance

#### 2016-2017 **Graduate Research Volunteer**

Research towards implementing technology-based prevention with positives (Tampa, FL)

[NIMH-1R21MH108468-01A1; Dr. Stephanie Marhefka (PI)]

#### Independent Study (PI: Rita DeBate, PhD) 2016

University of South Florida (Tampa, FL)

Qualitative and quantitative analysis of the Beginning College Survey of Student Engagement (BCSSE)-2014 and National Survey of Student Engagement (NSSE)-2015 Combined Report Study for the University of South Florida students while focusing on wellness variables

## HONORS AND AWARDS

2020	Carruth J. Wagner, MD Scholarship
	University of Nebraska Medical Center
2020	Gamma Omicron Chapter of Delta Omega Honorary Society
	University of Nebraska Medical Center
2019	Jackson Lewis Scholarship Award
	University of Nebraska Medical Center

## **FUNDED GRANTS AND PROJECTS**

#### 1. The Lozier Foundation

11/2021-11/2023

BFHWA 2020-2022 Operational Plan

Amount rewarded: \$80,000/ 3 Years (combined)

Role: President and Principal Investigator

#### 2. United Healthcare - Medicaid

5/2022

BFHWA 2020-2022 Operational Plan Amount rewarded: \$50,000/1 year Role: President and Principal Investigator

#### 3. Nebraska Medicine

1/2022

Charitable Givings Request Amount rewarded: \$2,500/1 year

Role: President and Principal Investigator

## Non-funded grant applications

ASU Committee for Campus Inclusion (CCI) Catalyst Grant (Applied 2024)

Proposal Focus: Supporting a series of community meetings used to strategize and develop a

community-based participatory research project to be submitted to a larger grant

Amount requested: \$500 Role: Principal Investigator

# 2. Essentials for Childhood: Preventing Adverse Childhood Experiences through Data to Action (Applied in 2023)

Proposal Focus: Improve positive and adverse childhood experiences (PACEs) surveillance

infrastructure and prevention programs statewide Amount requested: \$485,000 (Annual/5 years)

Role: Co-Investigator

Principal Investigator: Bin Suh, PhD, RN (Arizona Department of Health Services)

3. NIH R21 (Applied in 2023)

Proposal Focus: Preventing job burnout: Developing a workplace support model for public health equity

workers

Amount requested: \$435,784 Role: Research Coordinator

Principal Investigator: Chad Abresch, PhD (CityMatCH)

4. Robert Wood Johnson Foundation (Applied in 2021)

Grant: Equity-Focused Policy Research: Building Cross-cutting Evidence on Supports for Families with

Young Children

Proposal Focus: Tracking social determinants of health (SDOH) and assisting with response programs

Amount requested: \$200,000 Role: Data Coordinator

Principal Investigator: Drissa Toure, PhD (University of Minnesota)

5. Omaha Community Foundation (Applied in 2021)

Grant: African American Unity Fund

Proposal Focus: Building Telecommunications Support within the African-American Community

Amount requested: \$30,000

Role: President and Principal Investigator

#### **PUBLICATIONS AND SCHOLAR**

#### PEER-REVIEWED PUBLICATIONS

- 10. Lyons, K., Schmid, K.K., Ratnapradipa, K.L., Tibbits, M., Watanabe-Galloway, S. (2024) Impact of Bullying on Prevalence of ACEs among children and adolescents in the 2016-2019 National Survey of Children's Health. *Child Abuse & Neglect*.151:106733. https://doi.org/10.1016/j.chiabu.2024.106733
  - 2022 Impact factor: 4.8
  - Contribution: Conceptualization, methodology, data curation, formal analysis, validation, visualization, writing original draft, writing review & edit, and approval
- 9. Gilbert, C., Johnson, M., Karki, B., <u>Lyons, K.</u>, Tibbits, M., Toure, D., Rookwood, A.C., Abresch, C. (2023) Preventing job burnout: Could workplace support protect maternal and child health professionals who are doing public health equity work? *Maternal and Child Health Journal*. https://doi.org/10.1007/s10995-023-03846-7
  - 2022 Impact factor: 2.3
  - Contribution: Conceptualization, validation, writing review & edit, and approval
- 8. <u>Lyons, K.</u>, Tibbits, M., Schmid, K.K., Ratnapradipa, K.L., Watanabe-Galloway, S. (2023). Prevalence and measurement of adverse childhood experiences (ACEs) among children and adolescents in the U.S.: A scoping review. *Children and Youth Services Review*, 153. <a href="https://doi.org/10.1016/j.childyouth.2023.107108">https://doi.org/10.1016/j.childyouth.2023.107108</a>
  - 2022 Impact factor: 3.3
  - Contribution: Conceptualization, methodology, data curation, formal analysis, validation, writing
     original draft, writing
     review & edit, and approval

- Tibbits, M., Grimm, B., Wheelhouse, C., Maloney, S., Abresch, C., <u>Lyons, K.</u>, Palm, D. (2023). Utilizing advocacy to promote the adoption and implementation of medicaid policies that increase insurance coverage among adolescents. *Journal of Adolescent Health*. https://doi.org/10.1016/i.jadohealth.2023.08.051
  - 2022 Impact factor: 3.1
  - Contribution: Writing review & edit, and approval
- 6. Abresch, C., Gilbert, C., Johnson, M., Karki, B., <u>Lyons, K.</u>, Meyer, K., Tibbits, M., & Toure, D. (2023). Understanding the emotional labor of public health equity work: A mixed methods study. *Journal of Racial and Ethnic Health Disparities*, *10*(3), 1047–1057. <a href="https://doi.org/10.1007/s40615-022-01292-9">https://doi.org/10.1007/s40615-022-01292-9</a>
  - 2022 Impact factor: 3.9
  - Contribution: Conceptualization, methodology, formal analysis, validation, writing review & edit, and approval
- Abresch, C., Grimm, B., <u>Lyons, K.</u>, Maloney, S., & Tibbits, M. (2022). Who gets included in collective impact: A mixed methods study of 10 CI initiatives. *Community Development*, 53(1), 57-71. https://doi.org/10.1080/15575330.2021.1941161
  - 2022 Impact factor: 1.5
  - Contribution: Writing review & edit, and approval
- Grimm, B., Ramos, A. K., Maloney, S., Abresch, C., Tibbits, M., <u>Lyons, K.</u>, & Palm, D. (2021). The
  most important skills required by local public health departments for responding to community needs
  and improving health outcomes. *Journal of Community Health*, 1–8. Advance online publication.
  <a href="https://doi.org/10.1007/s10900-021-01020-0">https://doi.org/10.1007/s10900-021-01020-0</a>.
  - 2022 Impact factor: 5.9
  - Contribution: Writing review & edit, and approval
- Maloney, S. I., Abresch, C., Grimm, B., <u>Lyons, K.</u> & Tibbits, M. (2021). Factors associated with giving birth at advanced maternal age in the United States. *Midwifery*, 102975. <a href="https://doi.org/10.1016/j.midw.2021.102975">https://doi.org/10.1016/j.midw.2021.102975</a>.
  - 2022 Impact factor: 2.7
  - Contribution: Writing review & edit, and approval
- 2. Tibbits, M., <u>Lyons, K.</u>, Abresch, C. (2020). The 'A' is the weakest link: What local health departments are doing to improve adolescent health. *Maternal and Child Health Journal*. https://doi.org/10.1007/s10995-020-03078-z.
  - 2022 Impact factor: 2.3
  - Contribution: Writing review & edit, and approval
- Lyons, K., Le, L. C., Pham, Y. T. H., Borron, C., Park, J. Y., Tran, C. T., ... & Pelucchi, C. (2019). Gastric cancer: Epidemiology, biology, and prevention: A mini review. European Journal of Cancer Prevention. <a href="https://doi.org/10.1097/CEJ.00000000000000480">https://doi.org/10.1097/CEJ.0000000000000000480</a>.
  - 2022 Impact factor: 2.4
  - Contribution: Conceptualization, methodology, formal analysis, validation, writing original draft, writing review & edit, and approval

#### Manuscripts under review:

- Lyons, K. & Suh, B. Impact of Adverse Childhood Experiences (ACEs) and Positive Childhood Experiences (PCEs) on Mental Health Among Children Aged 6-17 (2021-2022). *Journal of Affective Disorders*.
  - 2023 Impact factor: 4.9
  - Contribution: Conceptualization, methodology, data curation, validation, writing original draft, writing review & edit, and approval

## NON-PEER REVIEW ARTICLES, REPORTS, WHITE PAPERS, POLICY BRIEFS

1. Dokes, J., Baty, M. (ed.), <u>Lyons, K. (ed.)</u>, Rivas, K. (ed.), Thompson, S. (ed.), Tofigh, S. (ed.) (2025). Maternal and Infant Health White Paper Series: Increasing Access to Quality Healthcare. The State of Black Arizona

- 2. Dokes, J., Baty, M. (ed.), <u>Lyons, K. (ed.)</u>, Rivas, K. (ed.), Thompson, S. (ed.), Tofigh, S. (ed.) (2024). Maternal and Infant Health White Paper Series: Dismantle Racism and Address Unequal Treatment. The State of Black Arizona
- 3. <u>Lyons, K.</u>, Casanave, L., O'Keefe, A. (2019). 2017 Douglas County STD Epidemiologic Profiles. Douglas County Health Department
- 4. <u>Lyons, K.</u>, Casanave, L., O'Keefe, A. (2018). An Evaluation of Patient Visit Record System (PVRS) for Tracking Key Surveillance Indicators. Douglas County Health Department
- 5. <u>Lyons, K.</u>, Frederick, J., Wessel, C., O'Keefe, A. (2018). Salmonella Oranienburg Outbreak Investigation Report. Douglas County Health Department
- 6. <u>Lyons, K.</u>, Frederick, J., Wessel, C., O'Keefe, A. (2018). Norovirus Outbreak Investigation Report. Douglas County Health Department
- 7. Lyons, K. (2018). Syphilis Summary Report. Douglas County Health Department
- 8. <u>Lyons, K.</u> (2017 & 2018). STD's Among Women in Douglas County. Douglas County Health Department
- 9. <u>Lyons, K.</u> (2017 & 2018). Let's Talk About STD's in Douglas County. Douglas County Health Department
- 10. <u>Lyons, K</u>, Sudduth B. (2017). Special Project, Youth HIV/AIDS Surveillance Report for the Florida Department of Health in Pinellas County. Pinellas County Florida Department of Health.

#### **CONFERENCE ABSTRACTS**

## 2023 CityMatCH Maternal and Child Health Leadership Conference

Prevalence and measurement of adverse childhood experiences (ACE) among children and adolescents in the U.S.: A scoping review, September 2023, Oral Presentation Bullying and ACE Prevalence of Children and Adolescents: Analyzing the 2016-2019 National

Survey of Children's Health (NSCH), September 2023, Oral Presentation

## 2023 Maternal and Child Health Conference: Maternal and Child Mental Health

Prevalence and measurement of adverse childhood experiences (ACE) among children and adolescents in the U.S.: A scoping review, April 2023, Oral Presentation

#### 2021 American Public Health Association (APHA)

Promoting adolescent health by moving evidenced-based recommendations to practice, June 2021, Poster Presentation

#### 2020 American Public Health Association (APHA)

Intervening in adolescence to improve health across the life course: Perspectives of leaders in local health departments, October 2019, Virtual Abstract Presentation

#### 2019 **CSTE Conference**

An evaluation of Patient Visit Record System (PVRS) for tracking key surveillance indicators, January 2019, Poster Presentation

## 2018 STD Prevention Conference

Examining extragenital Neisseria gonorrhoeae testing and HIV co-infection among MSM in Douglas County, 2016-2017, February 2018, Poster Presentation Evaluation of Neisseria gonorrhoeae interview and partner follow-up in Douglas County: A 2016 and 2017 Comparison, February 2018, Poster Presentation

#### 2018 **CSTE Conference**

Examining extragenital Neisseria gonorrhoeae testing and HIV co-infection among MSM in Douglas County, 2016-2017, December 2017, Poster Presentation

## 2017 American Public Health Association (APHA)

A Digital Divide? Findings on the potential for ehealth programs based on a robust sample of people living with HIV, March 2017, Poster Presentation

## 2017 USF Research Day 2017

Predicting college student success: Gender differences in engagement indicators, December 2016, Poster Presentation

#### **SCIENTIFIC PRESENTATIONS (LOCAL AGENCIES)**

1. Toure, D., <u>Lyons, K.</u>, Karki, B., Meyer, K., Abresch, C. (2021). The Emotional Labor of Health and Race Equity Work. Child Health Research Institute (CHRI) Pediatric Academic Workshop Series. Oral presentation.

#### **DEPARTMENTAL PRESENTATIONS**

- Lyons, K. (2023). Presidential Postdoctoral Scholar Presentation. Arizona State University MCHTRT (Phoenix, AZ).
- 2. <u>Lyons, K.</u> (2020). Adverse childhood experiences and scoping review update. University of Nebraska Medical Center (Omaha, NE).
- 3. <u>Lyons, K.</u> (2019). Assessing traumatic experiences among youth and adolescents in the U.S.: Qualifying traumatic experiences. University of Nebraska Medical Center (Omaha, NE).
- 4. <u>Lyons, K.</u> (2019). Doctoral Seminar 1: Journal Club. University of Nebraska Medical Center (Omaha, NE).
- 5. <u>Lyons, K.</u> (2019). Assessing traumatic experiences among youth and adolescents in the U.S.: A review of trauma screening measures. University of Nebraska Medical Center (Omaha, NE).
- 6. <u>Lyons, K.</u>, Casanave, L., O'Keefe, A. (2019). An Evaluation of Patient Visit Record System (PVRS) for Tracking Key Surveillance Indicators. Douglas County Health Department (Omaha, NE).

## **TEACHING, MENTORING, OUTREACH**

#### **TEACHING EXPERIENCE**

## 2024 POP 611 - Implementation Science Population Health (Co-Instructor)

Arizona State University (ASU)

 Developed and co-lecturing an implementation science course with the objective to help students learn about conducting research to support the adoption, implementation, and sustainability of evidence-based interventions in public health, healthcare, and other relevant settings.

# 2023 NTR 550 - Advanced Nutrition in the Life Cycle (Guest Lecture) ASU

 Developed, coordinated and co-led a lecture, to graduate Nutritional Science students, on ACEs and resilience among youth

### 2019 Introduction to Biostatistics and Epidemiology (Instructor)

University of Nebraska Medical Center (UNMC) Summer Health Professions Education Program (SHPEP) (Omaha, NE)

- Developed a summer educational course that consisted of 8 weekly sessions total,
   1.5 hours each
- Provided 100 SHPEP scholars with introductory public health concepts of epidemiology and biostatistics
- Coordinated in-class activities and administered periodic assessments to evaluate the scholars' knowledge retention

#### 2016-2017 Graduate Assistant

University of South Florida (Tampa, FL)

- Collaborated with professors and co-workers on implementing effective educational methods for the transformed MPH program
- Designed and developed both in class and online course activities for 140 students
- Assisted with literature reviews and dissemination activities, including manuscripts, conference abstracts, and other knowledge translation products

#### 2016 Graduate Teaching Assistant

University of South Florida (Tampa, FL)

- Incorporated public health knowledge and experience to help students grasp the multidisciplinary impact of the health industry
- Evaluated and graded examinations, assignments, and papers, and record grades for 100 students
- Performed administrative tasks in preparation for weekly lectures; Assist with development of teaching materials

## ACADEMIC, PROFESSIONAL AND COMMUNITY SERVICE

ACADEMIC	
2024	MCH Annual Conference Facilitator
	MCHTRT
2023-2024	Strategic Planning Facilitator (Co-Lead with Corrie Whisner, PhD) MCHTRT SMART Goals
	<ul> <li>Incorporated previous training in the ToP Facilitation Methods approach during MCHTRT meetings to engage members and update the overall team goals to ensure better alignment with the MCHTRT mission statement.</li> </ul>
2023-present	Journal Editorial Board Frontiers in Public Health
2023	Postdoctoral Training Program Assistant
	<ul> <li>MS-CEDI Dissemination &amp; Implementation Science Training Program - Cohort 5</li> <li>Co-collaborated with training mentors and leadership on the coordination and dissemination of presentations, assignments and evaluations for 14 in-person and 30 virtual trainees</li> </ul>
	<ul> <li>Assisted with creating and organizing and managing the Canvas learning platform for training leadership, mentors, and trainees</li> </ul>
2023-present	Journal Reviewer
	Child and Youth Services Review
	Frontiers in Public Health
	American Journal of Preventive Medicine
2023	MCH Annual Conference Facilitator
	MCHTRT
2023-present	Leadership Team MCHTRT
2020-2022	Conference Abstract Reviewer
	CityMatCH (Omaha, NE)
	<ul> <li>Reviewed approximately 13-15 abstracts annually for the CityMatCH Conference</li> </ul>
2017	HIV/AIDS Surveillance Intern
	Supervised Field Experience-Pinellas County Florida Department of Health (FDOH) (St. Petersburg, FL)
	<ul> <li>Increased the public's knowledge and awareness of HIV/AIDS, promoting HIV testing</li> </ul>
	<ul> <li>and providing the best treatment and care resources for Pinellas County residents</li> <li>Completed data analysis on HIV/AIDS within vulnerable populations and communicate results via newsletter and other health reports</li> </ul>
	<ul> <li>Explored the influence HIV/AIDS and access to care has on the target population in regards to medical adherence and prevention behaviors</li> </ul>
	<ul> <li>Evaluated what intervention strategies help to significantly reduce the rate of HIV/AIDS infection rates among target populations</li> </ul>

## PROFESSIONAL

2024-Present Standards of Evidence Task Force

Society for Prevention Research (SPR) (Fairfax, VA)

2020-2022 Training Course in Maternal and Child Health Epidemiology Application Reviewer

Kiara Lyons, PhD, MPH, CPH

Maternal and Child Health Bureau (MCHB), Centers for Disease Control and Prevention

(CDC), and CityMatCH

2017 Outreach and Education Coordinator

Help Us Help U, Inc. (HUHU) (St. Petersburg, FL)

2015-2016 Counselor/Assistant Site Supervisor

Tampa Metropolitan Area YMCA (Tampa, FL)

2014-2015 Caregiver/Home Health Aide

Comfort Keepers (Peoria, IL)

2014 Intern with Mobile Outreach Health Clinic

Champaign-Urbana Public Health District (Champaign, IL)

2014 Intern with Sexual Health Peers

McKinley Health Center's Health Education Program (Urbana, IL)

#### **COMMUNITY**

## 2023-present Awareness Campaign White Papers Co-Editor

The State of Black Arizona (Phoenix, AZ)

 Review white papers focusing on enhancing insights into the causes behind maternal and infant health disparities and bring awareness to the task of implementing equitable practices.

#### 2020-2022 **President**

Black Family Health and Wellness Association (BFHWA) (Omaha, NE)

- Secured multiple grant proposals in 2021 resulting in over \$130k in funding awarded to the organization
- Established new community-based partnerships to improve health care access to North Omaha families
- Supervised three student volunteers and interns in the completion of marketing and evaluation activities

## 2019-2022 **Evaluation and Marketing Committees Chair**

BFHWA (Omaha, NE)

## 2018-2022 Evaluation and Marketing Committees Member

BFHWA (Omaha, NE)

**Note**: Responsibilities during all positions at BFHWA included the following:

- Assist with planning and organizing the annual health events and other local events in efforts to increase awareness of different health issues
- Promote health education via different media platforms including Facebook and the BFHWA website
- Evaluate performance measures of screening and additional services provided at the annual health fair and conference
- Developed database system to collect and assess vendor and volunteer data, as well as services produced to target communities
- Produce annual health reports and infographics that are distributed to appropriate audiences

#### MEDIA COVERAGE AND APPEARANCES

1. Health fair returns to North Omaha after two years. (2022 March 22). Omaha World Herald. Available at: <a href="https://omaha.com/lifestyles/health-med-fit/health-fair-returns-to-north-omaha-after-two-vears/article">https://omaha.com/lifestyles/health-med-fit/health-fair-returns-to-north-omaha-after-two-vears/article</a> b96aae4e-a6c7-11ec-8910-272afb775207.html

#### SKILL DEVELOPMENT AND MEMBERSHIPS

## **WORKSHOPS AND COURSES**

2023 An Introduction to Evidence-Based Undergraduate STEM Teaching

2023 Team Science Workshop

2023	The Ecosystem of Health Equity Measures: A Workshop
2023	The Center for Implementation: Inspiring Change 2.0
2023	Bouvier Grant Group: Mastering the K Series
2023	SAS Programming 1: Essentials
2022	Statistical Horizons: Structural Equation Modeling: Part 2
2022	Statistical Horizons: Structural Equation Modeling: Part 1
2021	2021 AMSTAT Nebraska Traveling Course: Introduction to Structural Equation Modeling with
	Health-Related Outcome Measures
2021	Introduction to Tableau – Washington University in St. Louis
2020	SHARPhub Proposal Prep for NIH and Commercialization
2018	Douglas County Full-Scale Ebola Exercise and Ebola FSE Harvest Contagion Internal Hot Wash
2018	National Ebola Training & Education Center (NETEC): Emerging Infectious Disease Workshops
2018	Mandatory Adolescent Health Project (AHP) Workshop: Dismantling Traditional Teen Pregnancy
	Prevention Approaches: Moving from a Risks to a Rights Perspective
2018	Advanced Self Care Workshop - Mandatory AHP Training
2018	Public Health Control Douglas County Health Radio Test Drill
2017	CSTE Epi Methods - Rates and Proportions
2017	Behavioral Health Education Center of Nebraska (BHECN) Compassion Fatigue Workshop
2017	SisterSong Training/Workshop

# COMPUTER SKILLS

Proficient in Microsoft Office Programs (Word, Excel and PowerPoint)

Experienced with SAS Experienced with RedCap

Familiar with SPSS

Familiar with Epi Info

Familiar with MAXQDA

# MEMBERSHIPS/AFFILIATIONS

2025-present	American Psychological Association (APA)
2024-present	APHA
2024-present	Society for Prevention Research (SPR)
2024-present	American Association for the Advancement of Science (AAAS)
2024-present	ASU African & African American Faculty & Staff Association (AAAFSA)
2024-present	Faculty Women of Color Caucus (FWOCC)
2024-present	Commission on the Status of Women (CSW)
2023-present	New York Academy of Sciences (NYAS)
2023-present	Faculty Women Association FWA)
2023-present	Arizona ACEs Consortium
2023-present	ASU Maternal Child Health Translational Research Team (MCHTRT)
2022-present	Society for Epidemiologic Research (SER)
2020-present	Gamma Omicron Chapter of Delta Omega Honorary Society
2019-present	CityMatCH
2017-present	Council of State and Territorial Epidemiologists (CSTE)
2020-2022	Public Health Association of Nebraska (PHAN)
2018-2022	Black Family Health and Wellness Association (BFHWA)
2016-2019	American Public Health Association (APHA)