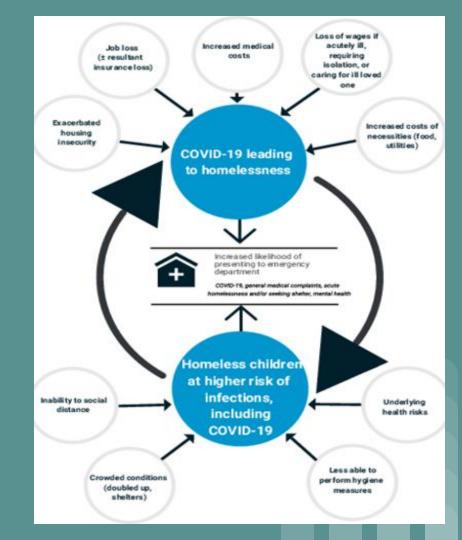
## Blake Coleman Knapp Fellow 2023-2024

- Junior
- Public Health B.S. & Public Health MPH (Maternal and Child Health)
- Pre-med
- Programming Director BGPC, Student Ambassador, MSSC, Vice President-Alpha Kappa Alpha Sorority Incorporated, Knapp Fellow



## What inspired me?



## **Challenges**

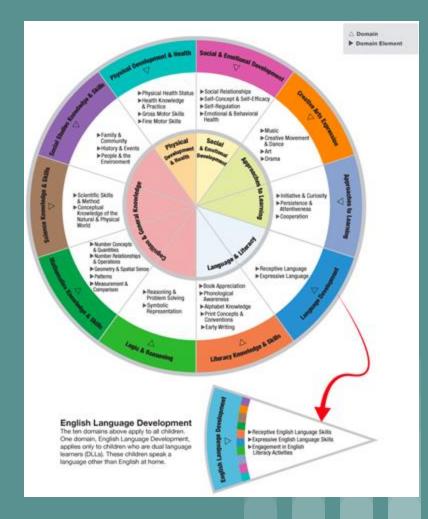
- Background Checks/Parental Consents Working with schools & children from a policy standpoint Adaptability
- Scheduling/communication



### DISTRICT OF COLUMBIA PUBLIC SCHOOLS



## **Findings & Impact**





A Pilot to Increase Peer to Peer Mental Health Supports in DC Public High Schools:

Utilizing a Method for Program Adaptation through Community Engagement (M-PACE) Framework

Simone Sawyer, MSPH

PhD Candidate in Social & Behavioral Sciences Department of Prevention and Community Health Milken Institute School of Public Health, George Washington University







• Surveillance data from 2021 reports that **DC high school youth** reported **attempted suicide in the past year** (15%), **almost double the national rate** (9%) (YRBS, 2021; CDC, 2021).



## **Community Partners**

- Core leaders positioned to do this work are:
  - The Center for Health and Health Care in Schools (CHHCS)
  - The Young Women's Project (YWP)
  - Our Minds Matter (OMM)
  - O Black Swan Academy (BSA)
- All interested in getting youth the tools and training they need to get the mental health support they need



#### The Center for Health and Health Care in Schools

our minds matter





### Why Peer to Peer?

- Builds the capacity of those impacted by the need, by *increasing mental health literacy* (King, & Fazel, 2021)
- Helps to *reduce stigma*, by seeing those who are like you involved (Parikh, Salazar, Salazar, Taubman & Greden, 2019).
- Increases *help seeking behavior* to peers and adults (Pickering, Wyman, P. A., & Valente, 2022).



Increases the awareness of **youth leadership** as a key component in service delivery (Johnson, Sundaram, Alder, Miller & Ragavan, 2022).



### Why MPACE?

Method for Program Adaptation through Community Engagement (M-PACE) by Chen, Reid, Parker & Pillemer, 2012

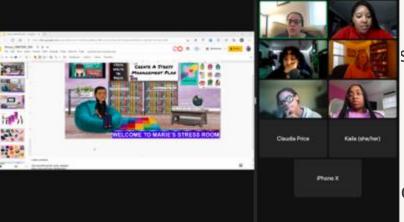
> **1)** Convene an Adaptation Steering Committee to Identify Program

> > **2)** Implement an Unadapted Program

stematically Obtain Evaluations of Program Components

**4)**Summarize Stakeholder Feedback to Generate **Recommendations for Program Change** 

cate Program Feedback to Select Program Modifications





## **Implementation To - Date**

0

Goal	Status
Convened YAP work group to identify 2 potential pilot schools	Complete
Convened YAP work group to review and identify best EBI for peer youth mental health training	Complete
Trained 6 youth leaders in a youth mental health training	Complete
On-boarded MPH Student to developed evaluation plan that YAP work group reviewed	Complete
Coordinating logistics of training implementation with school leaders	April 2024
Promotion of youth mental health literacy training to at least 50 other youth in their schools/community	May 2024
Implementation of pre/post surveys and focus groups	May/June 2024
Data analysis and summarization	June 2024
Dissemination to key stakeholders/ target audiences	July 2024

## **Key Findings and Impact**

#### What does mental health literacy mean to you?

- Self-care and responsibility
- Your personality
- Having community
- Confidence in yourself
- Physical health
- Stress management
- More than sucide prevention
- It's okay to talk about your feelings
- How to maintain your mental health
- Conflict & Mediation
- How to support others struggling with their mental health
- Where to find resources

Mental health literacy focused topics:

- Stress & Anxiety
- Self-Care & Coping
- Conflict Resolution
- Mental Health Awareness
- Bullying
- Resilience

## **Key Findings and Impact**

**Be There Certificate** - free, thorough curriculum, private and accessible, self-paced

#### Likes

- Overall liked the ability to read and/or watch the videos
- Sense of accomplishment
- Text-message simulation for real life examples; scenarios provided; teaching conversational skills

#### Dislikes

- Videos could have been shorter; some videos were corny
- Overall length
- Reading transcripts vs watching video; didn't always want to listen to others talk

#### Main Takeaways

0%

- How to set boundaries when supporting a friend
- Keeping yourself mentally healthy before supporting someone else
- Being proud of your friends and uplift them
- Remember it's about the person you're supporting, not you

# Be There Certificate are to support someone strugging with their mental health through this order course created by Jack org n pathware with Born The Way Foundation. jack.org



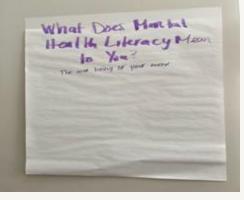
## Lessons Learned Thus Far

- Evidenced based isn't always seen in a positive light
- Each CBO has different trainings so maybe it's less about evidence based and more about:
  - o Coordination
  - o Scalability
  - Access to what's already available
- How to incorporate everyone but also focus on implementation of the pilot
- Working on IRB to be able to capture this process in the peer-review literature
- School integration and relationship building
- Young people can and will lead when given the opportunity
- 11
- .

## Thank You!







0





950 NEW HAMPSHIRE AVE NW # 2. WASHINGTON, DC 20037





# BUILDING HEALTH CENTER CLIMATE RESILENCE

KNAPP FELLOWSHIP for JESSICA HINSHAW MARCH 29, 2024

# **THANK YOU!**



Honey W. Nashman Center for Civic Engagement and Public Service

NATIONAL ASSOCIATION OF

Community Health Centers.

Epistemological acknowledgement of BIPOC scholars in decolonizing methods

Dissertation Chair (Dr. Cseh) and Dissertation Committee

## **ABOUT ME**







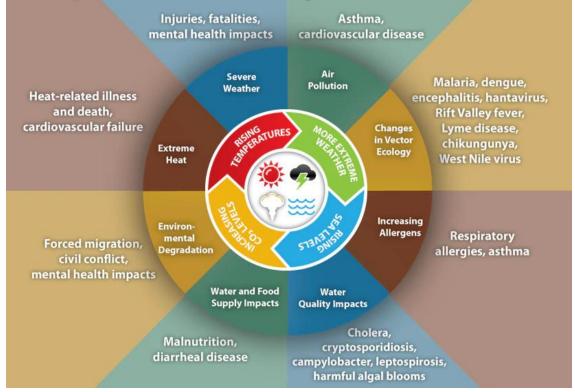
# COMMUNITY HEALTH CENTERS

- 15,000 SERVICE DELIVERY SITES
- 31.5 MILLION PATIENTS
  - 19% UNINSURED
  - 61% PUBLICLY INSURED
  - 90% LOW INCOME
  - 64% PEOPLE OF COLOR
  - 41% LIVE IN RURAL COMMUNITIES
- > 60% OF CHC SITES LOCATED IN SYSTEMICALLY MARGINALIZED CENSUS TRACTS



# **CLIMATE CHANGE**

### **Impact of Climate Change on Human Health**



SCHOLARSHIP

## Practice

- REQUESTS FOR PRACTICAL RESOURCES
- CO-LEARNING
- ADDRESS

   CLIMATE
   CHANGE +
   CREATE
   THRIVING /
   RESILIENT
   COMMUNTIIES



### Research

- LACK OF RESEARCH ON CLIMATE CHANGE+ PRIMARY CARE
- MULTIPLE QUALITATIVE CASE STUDY RESEARCH
- QUESTION: HOW DO HEALTH CENTERS LEARN TO BUILD RESILIENCE TO CLIMATE CHANGE?



# COMMUNITY IMPACT: DESIRE NARRATIVES



### CRESCENTCARE, NEW ORLEANS, LA

Community Lighthouse Initiative SIXTEENTH STREET MILWAUKEE, WI

River & Park Revitalization Environmental Education



LA CLINICA DE LA RAZA OAKLAND, CA

> Advocacy, Heat Wave & Air Quality Alerts, Nature Rx

## ENGAGEMENT

**CONVENE INTEREST (ADVISORY) GROUP** Comprised of health center staff

2

### PILOT RESEARCH INSTRUMENTS, IDENTIFY RESEARCH PARTICIPANTS, INTERPRET FINDINGS

3

#### CREATE RESOURCES BASED ON FINDINGS

Fully co-created with advisory board. This could include a report, an interactive map, short videos, a learning collaborative, etc.



# COMPLETED/ONGOING ACTIVITIES

- ONE-ON-ONE AND GROUP CONVERSATIONS WITH OVER 100 HEALTH CENTER REPRESENTATIVES
  - PRIORITIZED RESOURCES NEEDED
- WORKING WITH DISSERTATION CHAIR AND COMMITTEE TO FINALIZE RESEARCH PROPOSAL
  - COMPLETED LITERATURE REVIEW
- STARTED CO-CREATING RESOURCES WITH HEALTH CENTERS AND OTHER PARTNERS
- VARIOUS FUNDING RESOURCES SECURED FOR AFTER KNAPP FELLOWSHIP ENDS

# **IN-PERSON GATHERINGS**





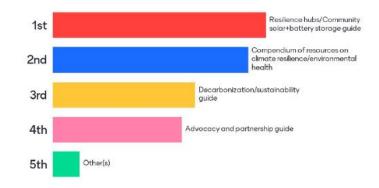
### AUGUST 2023

#### FEBRUARY 2024

DIALOGUE FACILITATED WITH ACTIVITIES BASED ON LIBERATING STRUCTURES: HTTPS://WWW.LIBERATINGSTRUCTURES.COM/

# PRIORITIZED RESOURCES

We have talked to various health centers/PCAs and have heard interest in the following resources. Please rank in order of importance.



FROM JAN 2024

Ment



### **INFLATION REDUCTION ACT TOOLKITS**



### **COLLECTING HEALTH CENTER STORIES**



# LITERATURE REVIEW



## CHALLENGES

### **GSEHD DISSERTATION LIMITATIONS**

Interest group will not be able to directly collect or analyze data Takes time!

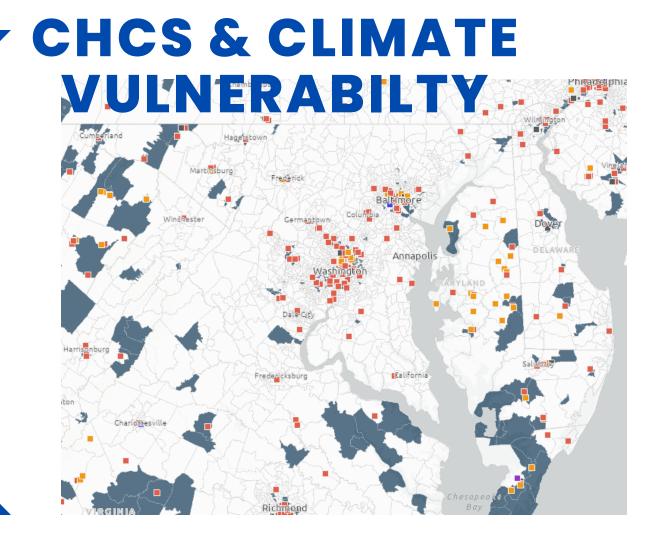
### INTEREST GROUP VS ADVISORY GROUP

Wanted to engage broader group/ not be selective

#### 3

**NON-LINEAR PROCESS** 







#### **LOGIC MODEL**

#### INPUTS

- Staff time
- Zoom
- Qualitative Data Software
- Travel funding
- Funding for meeting food/beverages
- Facilitation materials (markers, flip charts)
- Resources/ graphic design for creation of education resources/reports
- Access to clearing house (to share educational resources)

#### ACTIVITIES

- Form Community Advisory Committee
- Pilot research tools/receive feedback from advisory committee
- Conduct qualitative case study research
- Present results from research to Advisory Committee
- Co-Create educational resources with Advisory Committee (i.e., compendium of climate change resources and stories from health centers)
- Co-facilitate Learning and networking sessions with advisory committee (in-person and online)

#### OUTPUTS

 # of advisory committee participants

- # of health center staff
- # of community representatives
- Research instruments
   created (Y/N)
- # of interviews conducted with health center staff and community members
   # of health centers
- represented
- Results presented to advisory committee (Y/N)
- # of educational resources created (i.e., compendium)
- # of online learning sessions
   # of participants
- at sessions
- # of in-person learning sessions

   # of participants
  - at sessions

#### SHORT/MID TERM OUTCOMES

- Advisory Committee
  Uses Promising
  Partnership Practices

   Measure: pre and
  post survey on
  promising
  practices (% of
  practices met)
- Health centers learn to implement climate change practices/initiatives
- Measure (proxy): # of educational resource (i.e., compendium) downloads
- Qualitative evaluation of online and inperson learning sessions to gauge understanding and utility of information presented, such as the +,-,delta method

#### LONG-TERM OUTCOMES

- Health centers take action to address climate change in their communities
- Measure (future project): Map of health centers w/ description of initiative/practice (% of health centers with climate change initiatives)
- Reduced morbidity and mortality of climate change exposure