

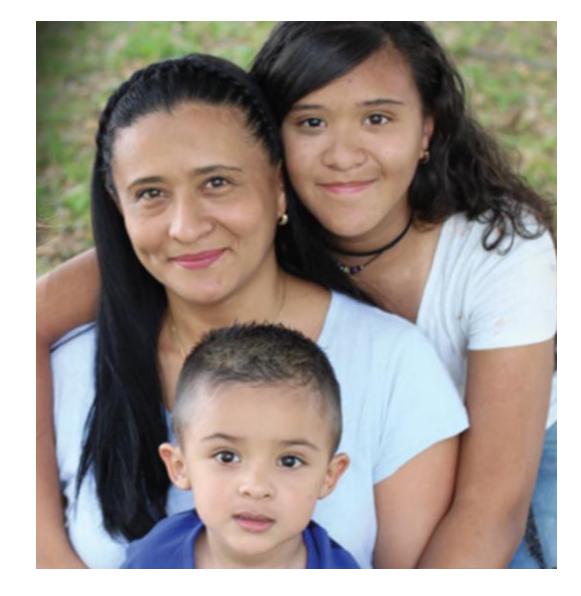
#### University of CINCINNATI CUIDÁNDONOS COLLEGE OF MEDICINE MENTAL HEALTH CLASSES FOR THE HISPANIC/LATINO COMMUNITY IN CINCINNATI

#### LEARNING COMMUNITY 13

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## BACKGROUND

- 7 in 10 Hispanic/Latino adults living in the Cincinnati area reported moderate to high stress according to the **Community Health Status Survey**
- Factors leading to adverse mental health outcomes include:
  - O Racism
  - o Poverty
  - Political instability
  - o Violence
  - Distress related to the immigration journey
  - o Acculturation



# BACKGROUND CONTINUED

- COVID-19 pandemic has deepened the stress and disparities impacting the Hispanic/Latino community
  - Social isolation
  - Racial disparities
  - Accentuation of resource disparities (e.g. COVID-19 testing)
  - Higher rates of infection due to frontline work
  - Stress of living in multigenerational homes

Recognizing a need to address mental health and offer resources to Spanish-speaking population in Cincinnati, we created a series of classes addressing mental health, resources, and coping mechanisms.



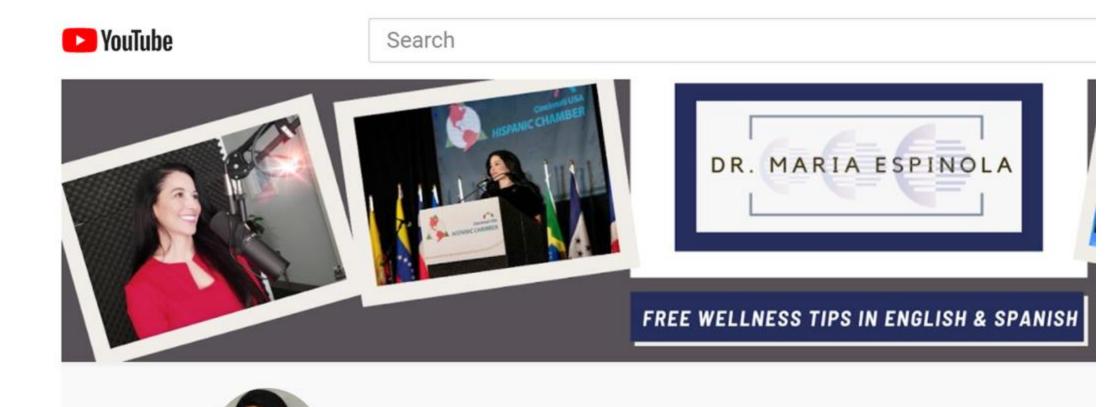
# SERVICE AND LEARNING OBJECTIVES

- To effectively teach techniques and strategies to cope with stress and improve mental wellbeing
- To assess the outcomes of each class via pre- and post-surveys
- To collaborate with Su Casa to present our classes to their clients
- To meaningfully engage with the population of Su Casa Hispanic Center while developing the cultural humility needed to treat a diverse population as future physicians
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#### BEST PRACTICES

- Video interventions can be more effective than in**person interventions** in destigmatizing mental illness among young people
- Mental health literacy modules significantly improved mental health de-stigmatization and knowledge in high school students



PLAYLISTS

CHANNELS

DISCUSSION

Dr. Maria Espinola

601 subscribers

VIDEOS

HOME

# METHODS

- 1. Consulted with community partner to get a better understanding of the strengths, assets, and barriers the Latinx community faces
- 2. Conducted an appreciative inquiry with community members of Su Casa
- 3. Designed and implemented **<u>4 virtual mental health educational</u> modules** in Spanish over the course of 4 weeks
- 4. Administered pre- and post-surveys
  - a. Participants that completed the surveys were placed in a raffle for \$25 VISA gift cards
- 5. Interviewed our community partners and a participant for feedback



# EDUCATIONAL COURSE MODEL

Class 1: Introduction to Mental Health

- Led by Dr. Espinola licensed psychologist with an expertise in diversity, women's issues, and trauma
- Topics: definition of mental health, mental health issues, and available resources in Cincinnati



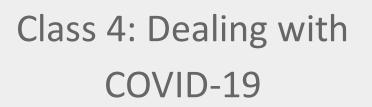
Class 2: Healthy Coping Strategies

- Topic: How to deal with stress, anxiety and other
   common mental health
   issues
- Activities introduced:
  - o Yoga
  - o Mindfulness
  - Positive affirmations
  - O Support groups

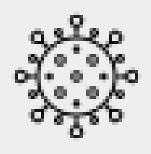


Class 3: Coping and Helping Children with Bullying

- Topics:
  - Common signs of bullying
  - Strategies to increase
    communication and
    trustworthiness
    between parents and
    their children



- Topics: What is COVID-19 and how it can negatively impacts mental health
- Provided reliable COVID-19
  resources and strategies to
  cope with isolation, social
  distancing, etc



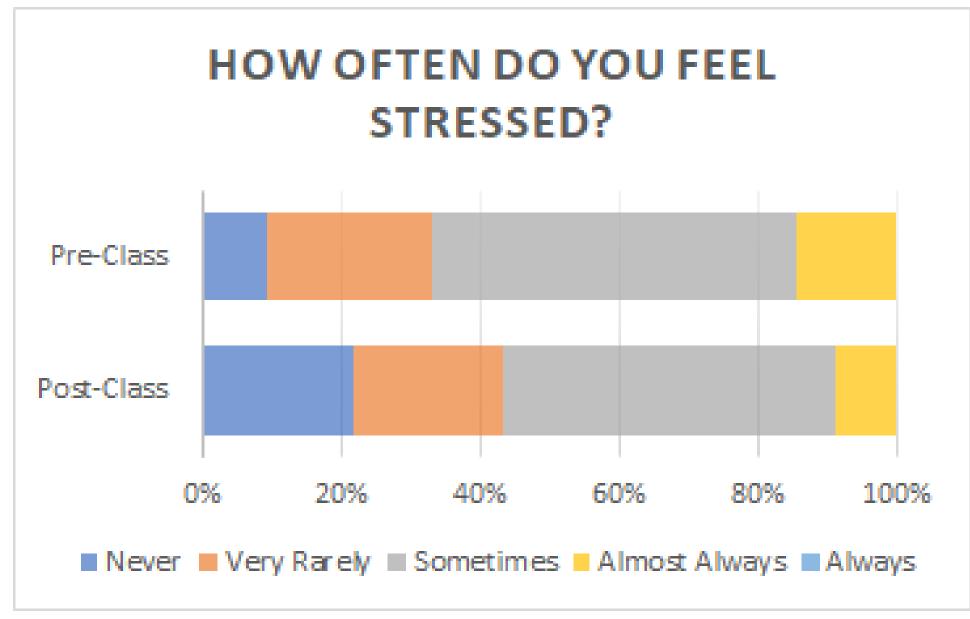


# RESULTS

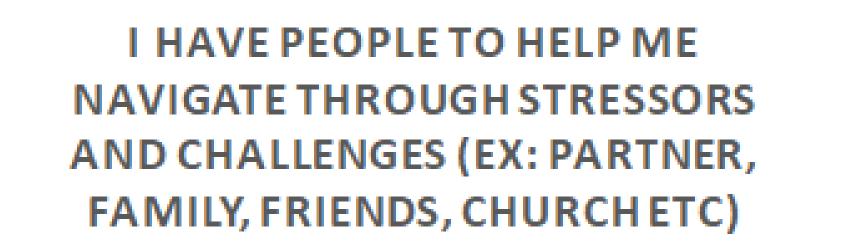
- Community LEAD (Sara Obando) feedback: "I think the project impacted the community very positively. Our focus was to educate the community about mental health education and to give them tools to understand and give them resources to combat mental health challenges"
- Community member feedback: loved the advice we gave on actionable items broken down into easy tips

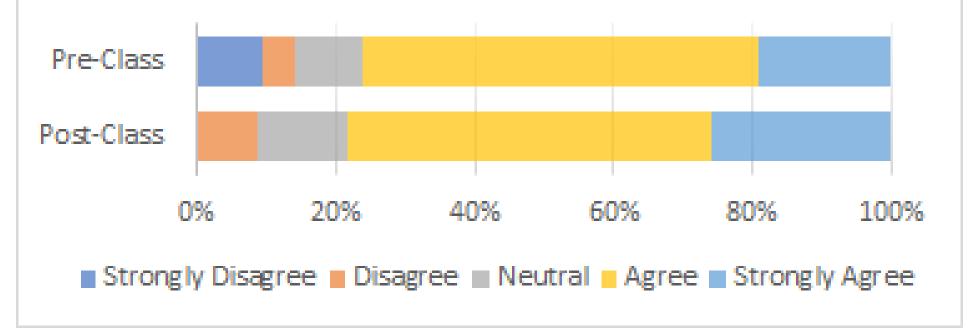


# RESULTS CONTINUED



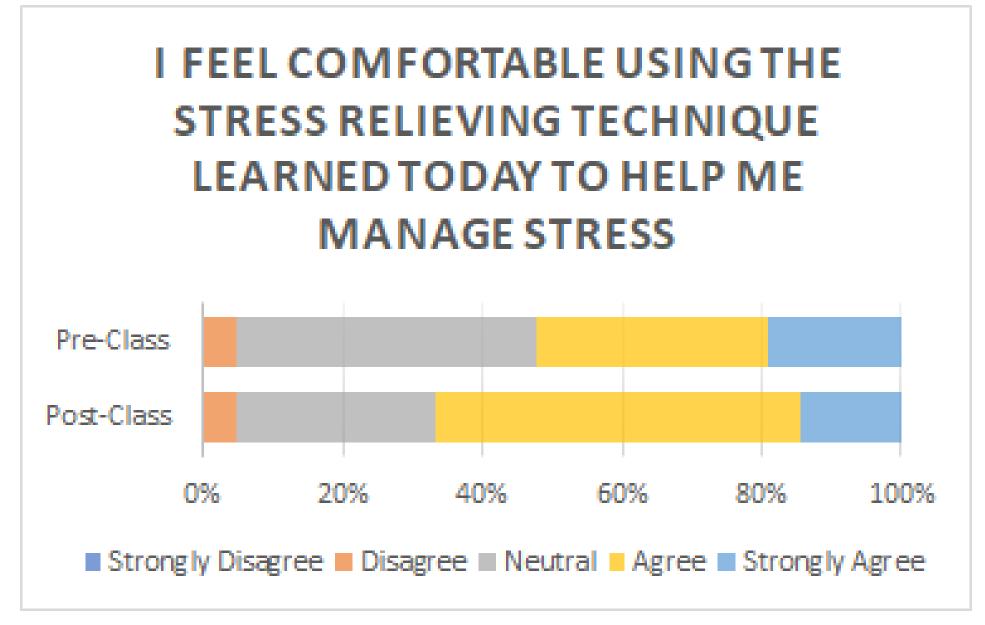
A higher percentage of people reported feeling less stressed.



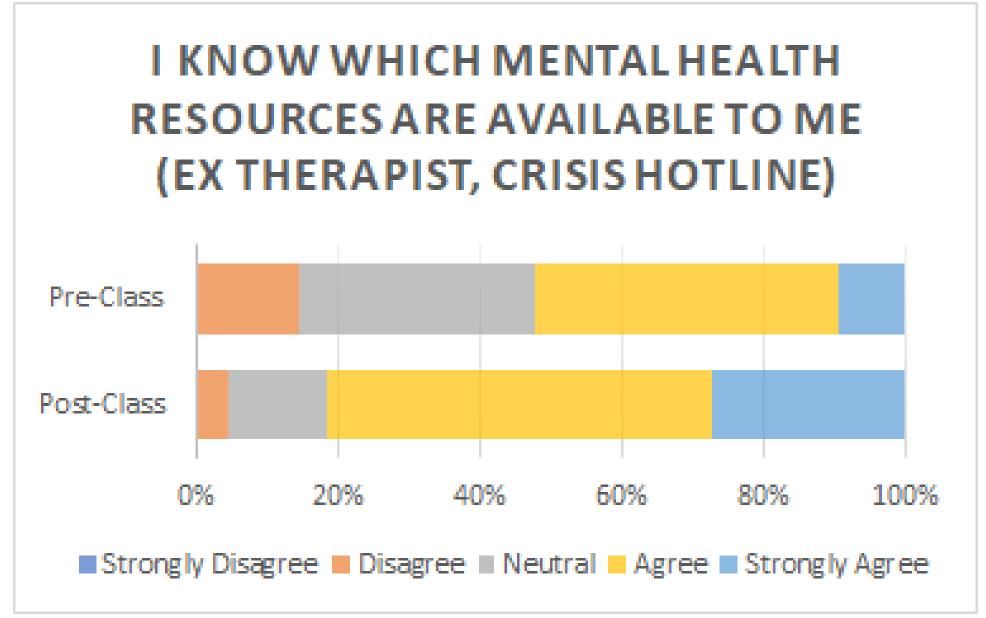


A higher percentage of people reported knowing they have people to reach out to help navigate stressors.

# RESULTS CONTINUED



A higher percentage of people reported feeling comfortable using stress-relieving techniques.



A higher percentage of people reported knowing which mental health resources are available to them.

## LIMITATIONS

- The challenge of gathering pre-and postsurvey results virtually
- The number of participants varied for each class
  - O 32 participants across all 4 classes
    - Class 1 = 4 participants
    - Class 2 = 13 participants
    - Class 3 = 9 participants
    - Class 4 = 6 participants



# CONCLUSIONS

Implementing mental health education may help to have a *positive* impact on clients in destigmatizing and raising awareness around mental health.

Our results suggest:

- Clients are more knowledgeable about techniques to manage stress and mental health resources
- Clients feel more confident and comfortable using these techniques



# NEXT STEPS

- Su Casa will have access to the virtual materials created for the *Cuidándonos* classes
- Develop pamphlets, flyers, and workbooks for varying literacy levels on health exercises to cope with stressors
- Host a mental health fair
- Continue researching mental health and mental illness that exists within this population
- Continue seeking and building connections with bilingual mental health providers in the Cincinnati area



#### ACKNOWLEDGEMENTS

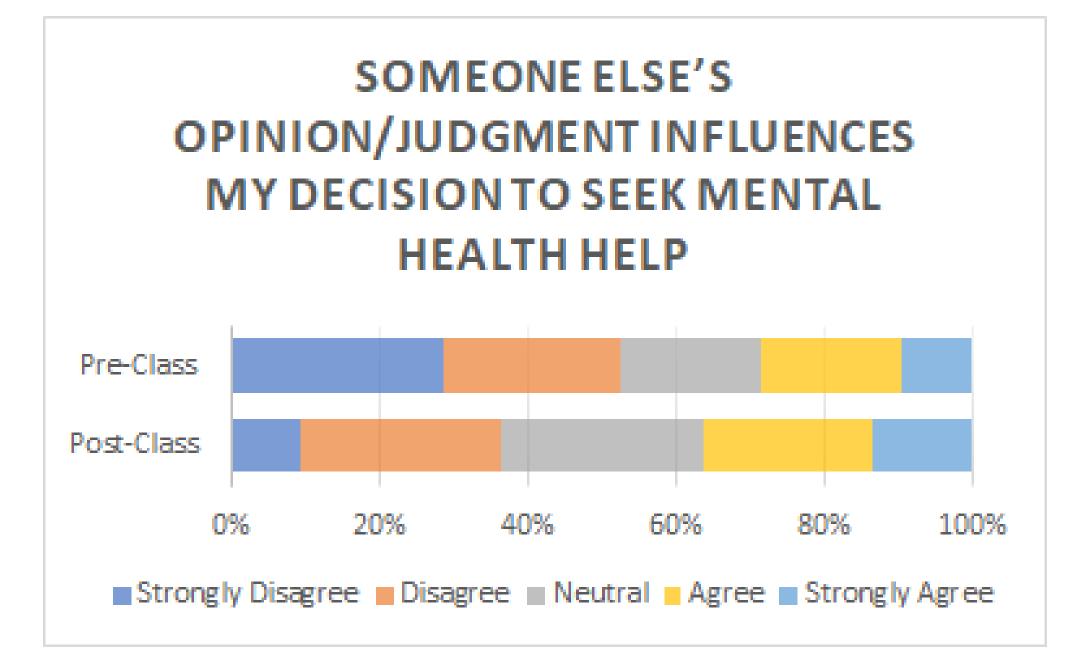
We would like to extend our sincere gratitude and appreciation to Su Casa Hispanic Center for their time, guidance, and resourcefulness throughout the completion of this project. Special thanks to Sara Obando, Mariela Baltodano-Murillo, Miriam Ortega, and Giovana Alvarez for the endless support and encouragement.

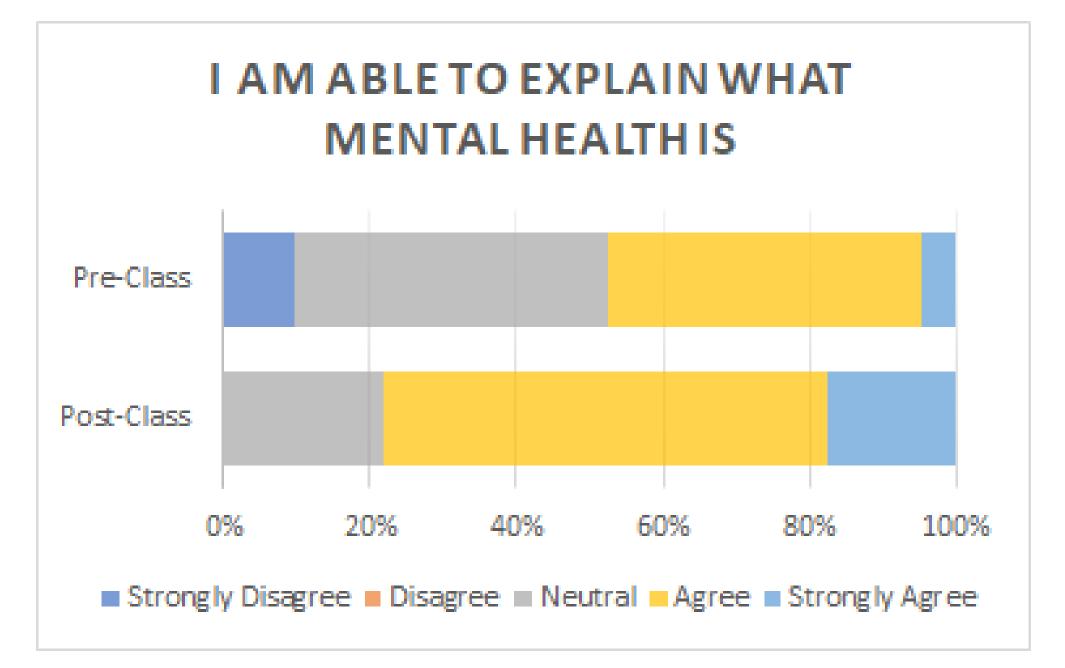
Thank you also to Dr. Maria Espinola for serving as our keynote speaker during our introductory class, to Women Leading Healthy Change for sharing their resources with us in the making of our class materials, and to Dr. Joseph Kiesler and the other faculty and administrators of our Physician and Society course for the funding for VISA gift cards for our class raffles and giving us the chance to explore the needs of the Hispanic and Latinx community in our city.

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## APPENDIX





### APPENDIX

