

Iraqi Migrant Mental Health Needs, Perceptions, and Experiences in Colorado

Partners for Health

Laveen J Khoshnaw BS, Khashayar Rishsefid BS, Aya Ahmad MS, Haydar Ibrahim MD

Iraqi Migrant Health Project

University of Colorado School of Medicine, Department of Family Medicine, Aurora, Colorado

Background and Purpose

Iraqi migrants are particularly vulnerable; 147,000 of them have resettled in the U.S since 2001, with 87,000 entering from 2007-2013. Pre-migration stressors stem from exposure to violence, political conflicts, and religious persecution. Post-migration stressors are due to the cultural and language barriers that affect access to quality healthcare. With a group of 3500+ Iraqi migrants living in Colorado, we wanted to gain insight into the health concerns of this group of people who are living in American communities with little to no access to culturally competent and Arabic proficient providers.

Our aim with this qualitative research project was to characterize Iraqi migrants' perceptions of their health as well as their experiences accessing and navigating the U.S. healthcare system.

Methods

- Iraqi community leaders helped identify and recruit participants using snowball sampling
- Inclusion criteria
- Born in Iraq
- Living in Colorado
- Grocery Store gift cards (\$25) given
- 16 semi-structured interviews using a questionnaire modelled after a survey assessing Ethiopian refugee mental health
- Conducted in Arabic with interpreter of Iraqi-Arabic dialect
- 60-90 minutes over Zoom; audio recorded with consent
- English translation transcribed verbatim
- Transcripts analyzed using inductive coding
- Emerging themes and subthemes were identified
- Preliminary themes reviewed by research team and community experts

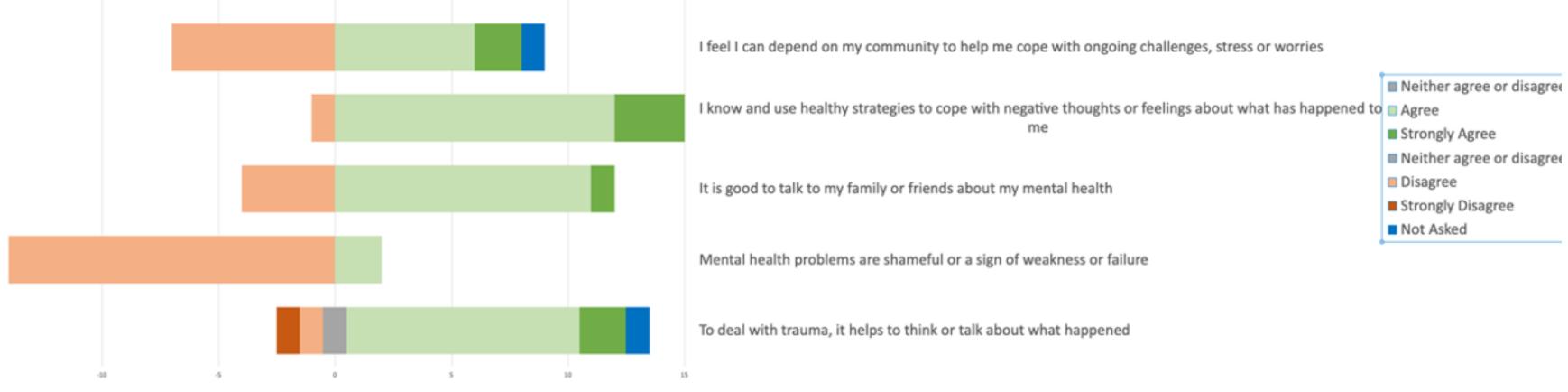
Participant Demographics

- 16 participants
- 44% identified as male
- 56% identified as female
- Ages ranged from 50-79 years old
- 63% of participants could not speak or understand English
- 25% of participants have a Bachelor's degree or higher; nearly 60% have less than a high school diploma

Results: Knowledge and Attitudes

- Interviews began with general questions about mental health
- Respondents were asked to report if they strongly agree, agree, disagree, or strongly disagree to a list of general statements about mental health, stigma, and coping strategies

50% of Participants Feel They Cannot Depend on Their Community to Cope with Ongoing Stress, Challenges, or Worries



Participants Frequently Equated Mental Health with Physical Health

"If someone has a stomachache, they go to check hat] with their primary doctor. It's the same with mental health. It's not shameful, it's

"If you are diabetic, you are liabetic. If you have high blood pressure, you have high blood pressure. And if you are mentally ill, then you are mentally ill; you did not choose that, so it is not shameful."

Some Participants Noted Prevalence of Mental Health Stigma in Iraq

In western society mental heal can be positive; however, back ir Iraq, it is not. If I say I have ment ssues in Iraq, people will think I'r In the past, back home, if someon hame, and they will be shy talking sychologist I talk to and when I do this, I feel relieved."

Overwhelmingly, participants defined mental health from a social perspective

"What I understand from mental health is when I see my family, I am really happy. My big family- my sons, when they are around and their mother. That's when I feel my mental health is better."

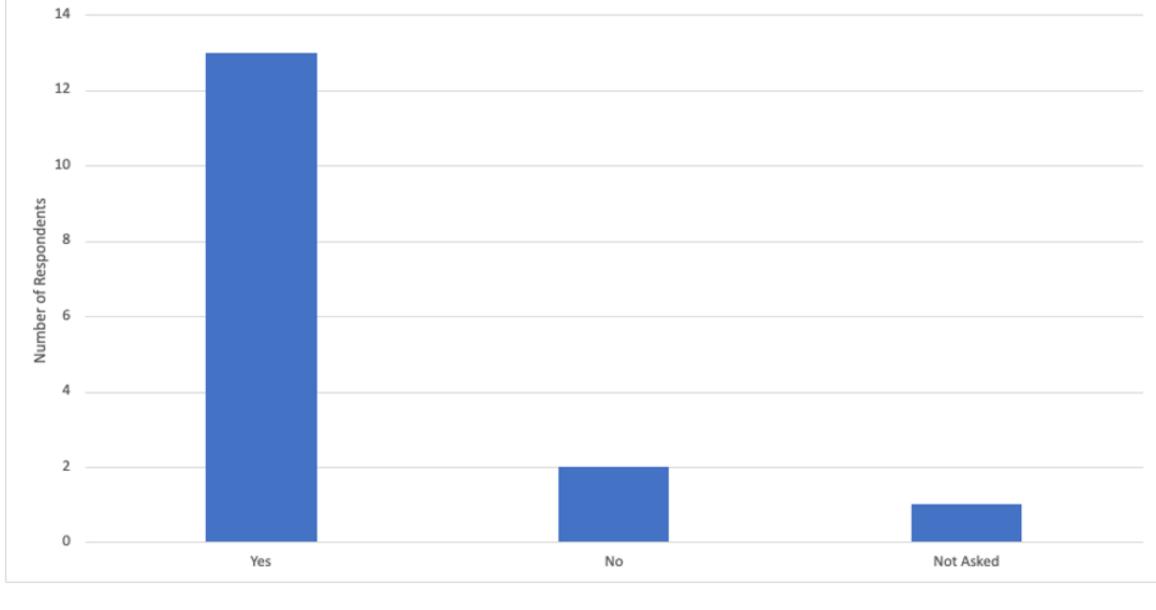
"People with poor mental health don't go outside, they stay at home and don't have relationships with anyone in the community."

don't have friends who I can talk to about personal information. In America, we don't have neighbors to talk to like back home."

"Because of the language barrier, I cannot make any friends [...]. This is why I don't have any relationships with my neighbors or even my coworkers [...]. I don't know of any Englisl anything about classes. If you aren't connected you won't know about them. I jus use an app on my phone to learn.

Results: Ongoing Stressors

Bi-Directional Relationship Between Poor Physical and Mental Health



 1 Dahlhamer J, Lucas J, Zelaya, C, et al. Prevalence of Chronic Pain and High-Impact Chronic Pain Among Adults — United States, 2016. MMWR Morb Mortal Wkly Rep 2018;67:1001–1006.

87% of respondents reported chronic pain, which is an overrepresentation compared to the 20% of US adults who experience chronic pain¹

Relief from chronic

physical pain

Improved social

support and

community ties

Improved housing

Having an Arabic-

speaking behaviora

health provider

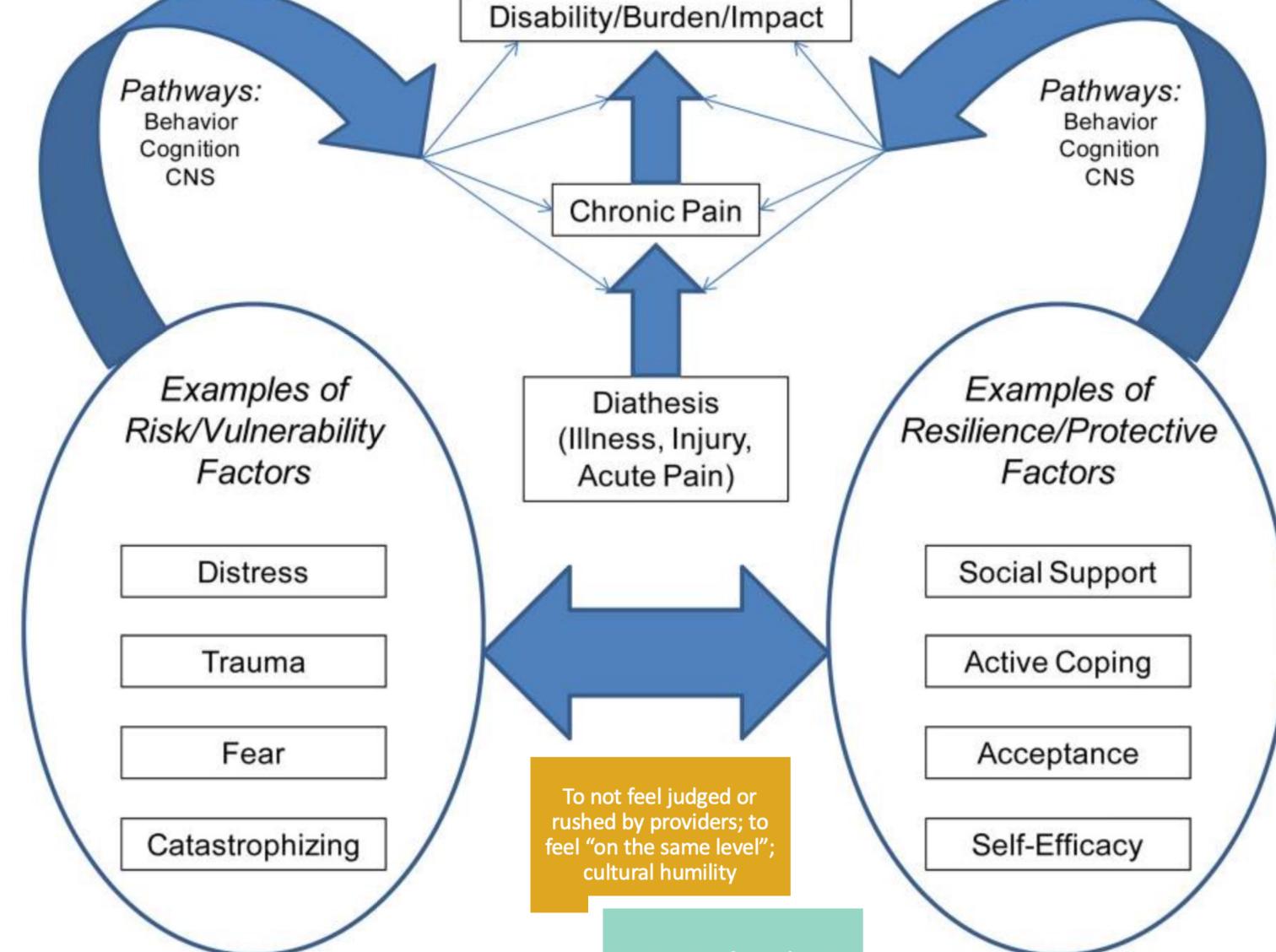
English proficiency

The ability to reunite

with family here

and/or in Iraq

Conclusions



Providers who understan

and speak Arabic

n understanding of

ersus young migrar

ntinuity of care (see the same BH provide References long-term)



Scan the QR code above for references ique needs of elder We have no conflicts of interest to disclose middle-aged migrant Funding for this project was provided by 2040 Partners in Health and the SLAY Family Grant

Shifting from language such as CHALLENGING and BURDENSOME to UNDER-CONTEXTUALIZED. This is the community's ask. Iraqi migrants are not challenging and burdensome, they are facing insurmountable challenges and burdens that we can alleviate by approaching their situations through action-based, contextualized partnerships. End next slide with art that was referenced in the beginning of the presentation