

Session 4:

Building Health Equity Capacity in Iowa CAHs: Interpersonal Safety and Utility Needs

David Palm, PhD Center For Health Policy College of Public Health University Of Nebraska Medical Center August 28, 2024

Meet & Greet

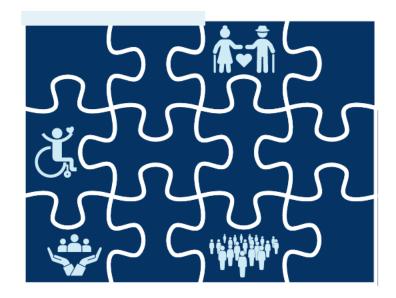
- Who's in the room today? (Name, facility/organization, role/job title)
- Please take a moment to mute yourself to prevent any background noise during today's presentation.
- We encourage questions and open discussion!
- Please utilize the Chat box to type in your questions or comments throughout today's event. Staff will be monitoring the chat throughout the event.
- Thank you, in advance, for participating in the polling questions. Your responses are just seen by us and used to help us plan useful content that meets your interests and needs.

NE Health Equity Toolkit (SDOH)

NHA NEBRASKA HOSPITALS

HEALTH EQUITY TOOLKIT

Driving Equitable Care in Nebraska Hospitals



View Previous Meeting Recordings and Slides:

https://hhs.iowa.gov/public-health/rural-health/ruralhospital-programs

*All participants will be mailed a Health Equity Toolkit

The trusted voice and influential advocate of health care in Nebraska

Overview of Presentation

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Discuss the issues of interpersonal safety and strategies to address it

Discuss the problem of paying for utility needs and strategies to address it

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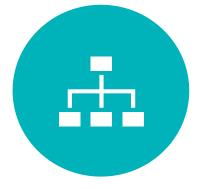
Build a business case to support these actions



Overarching Goals of the Program



Providing a framework for building health equity capacity



Identify the major components of this framework, including the SDOH



Discuss strategies for addressing the SDOH



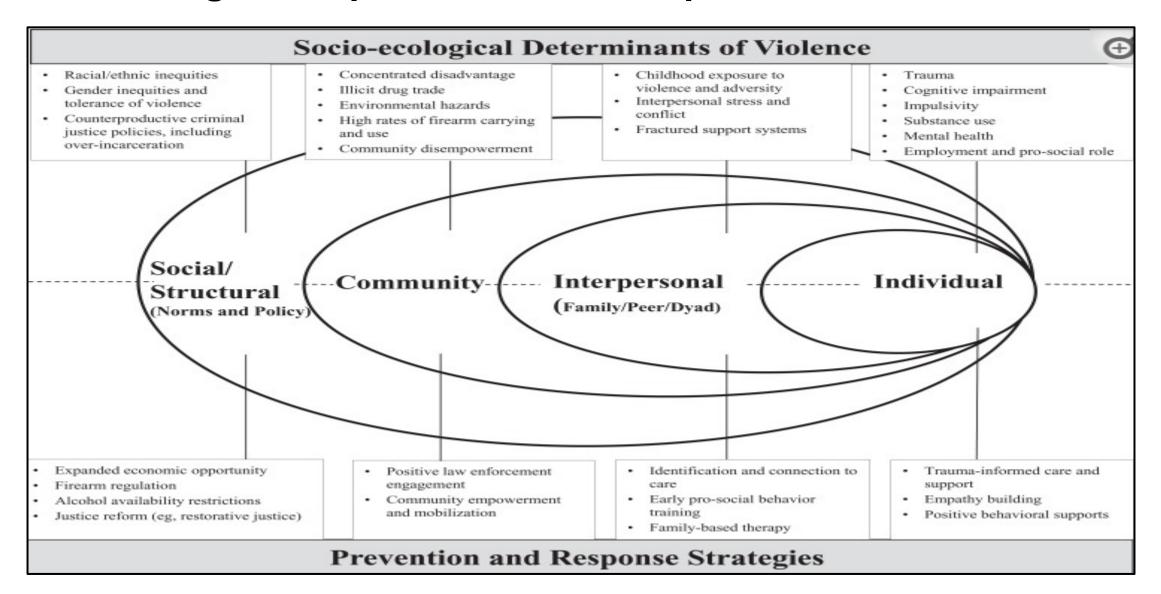
Provide interactive sessions where information is shared

Screening Questions Related to Interpersonal Safety

- Does anyone, including family and friends, physically hurt you?
- Does anyone, including family and friends, insult or talk down to you?
- Does anyone, including family and friends, threaten you with harm?
- Does anyone, including family and friends, scream or curse at you?



A socio-ecological framework for determinants of violence and strategies for prevention and response





Intimate Partner Violence Prevention

Resource for Action





Strategy Approach Teach safe and healthy relationship skills - Social-emotional learning programs for youth - Healthy relationship programs for couples Engage influential adults and peers - Men and boys as allies in prevention - Bystander empowerment and education - Family-based programs - Early childhood home visitation	
Teach safe and healthy relationship skills - Healthy relationship programs for couples Engage influential adults and peers - Men and boys as allies in prevention · Bystander empowerment and education - Family-based programs	
Engage influential adults and peers • Bystander empowerment and education • Family-based programs	
Early childhood home visitation	
Disrupt the developmental pathways toward partner violence • Preschool enrichment with family engagement • Parenting skill and family relationship programs • Treatment for at-risk children, youth and families	
Create protective environments Improve school climate and safety Improve organizational policies and workplace climate Modify the physical and social environments of neighbore	
Strengthen economic supports for families Strengthen household financial security Strengthen work-family supports 	
Support survivors to increase safety and lessen harms Victim-centered services Housing programs First responder and civil legal protections Patient-centered approaches Treatment and support for survivors of IPV, including TE 	ov

https://www.cdc.gov/violenceprevention/pdf/ipv-prevention-resource_508.pdf

Preventing IPV Strategies and Approaches

Teach safe and healthy relationship skills

- Social-emotional learning programs for youth
- Healthy relationship programs for couples

Engage influential adults and peers

- Men and boys as allies in prevention
- Bystander empowerment and education
- Family-based programs



Preventing IPV Strategies and Approaches (continued)

Disrupt the developmental pathways toward partner violence

- Early childhood home visitation
- Preschool enrichment with family engagement
- Parenting skill and family relationship programs
- Treatment for at-risk children, youth and families

Create protective environments

- Improve school climate and safety
- Improve organizational policies and workplace climate
- Modify the physical and social environments of neighborhoods



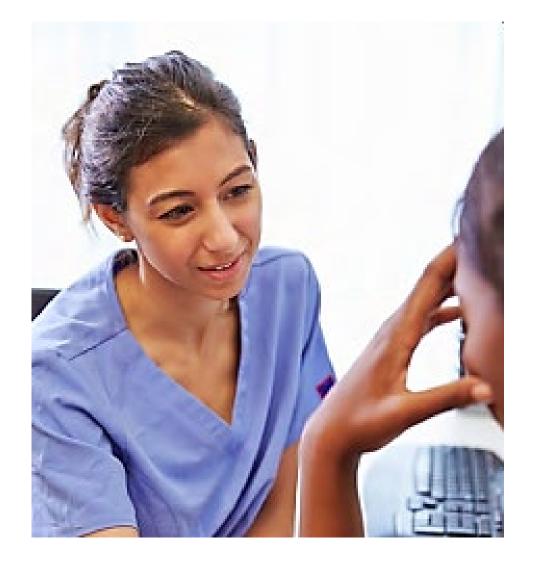
Preventing IPV Strategies and Approaches (continued)

Strengthen economic supports for families

- Strengthen household financial security
- Strengthen work-family supports

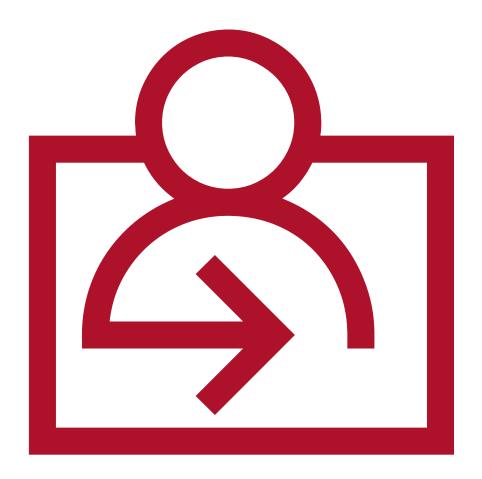
Support survivors to increase safety and lessen harms

- Victim-centered services
- Housing programs
- First responder and civil legal protections
- Patient-centered approaches
- Treatment and support for survivors of IPV, including TDV



Potential Strategies and Action Steps

- Partner with local/regional domestic violence organizations
- Provide training to all employees who interact with patients on how to identify safety issues
- Identify and partner with various organizations that can provide support and referral pathways



The Role of Providers in Addressing Interpersonal Violence and Abuse

Often leads to physical injuries and mental distress, so providers need to identify and validate these problems

Must assess future risk and decide the most suitable pathway to safety

Mandatory reporting for certain conditions

Important to collaborate with a wide array of partners to meet each patient's needs (e.g., domestic violence agencies, police, and housing agencies)

Polling Questions

Interpersonal Safety

Discussion Question

 Would anyone be willing to share a story about partnerships they've developed to address interpersonal safety issues?

Screening for Utility Needs

- In the past 12 months, has the electric, gas, oil, or water company threatened to shut off services in your home?
- Do you have trouble paying your gas or electric bills?

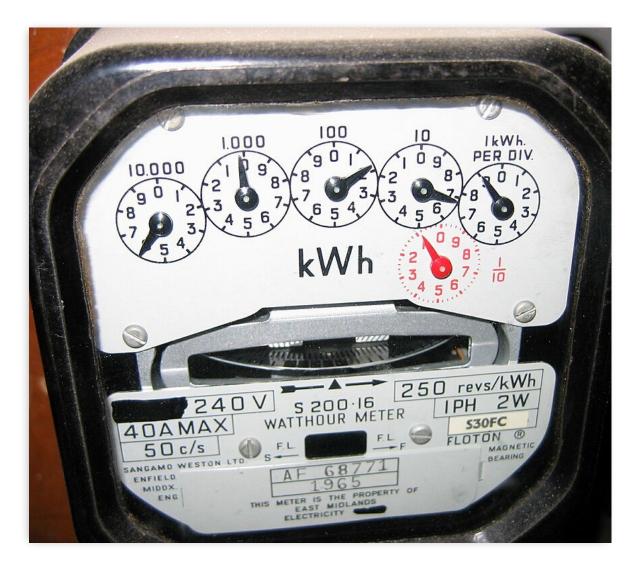
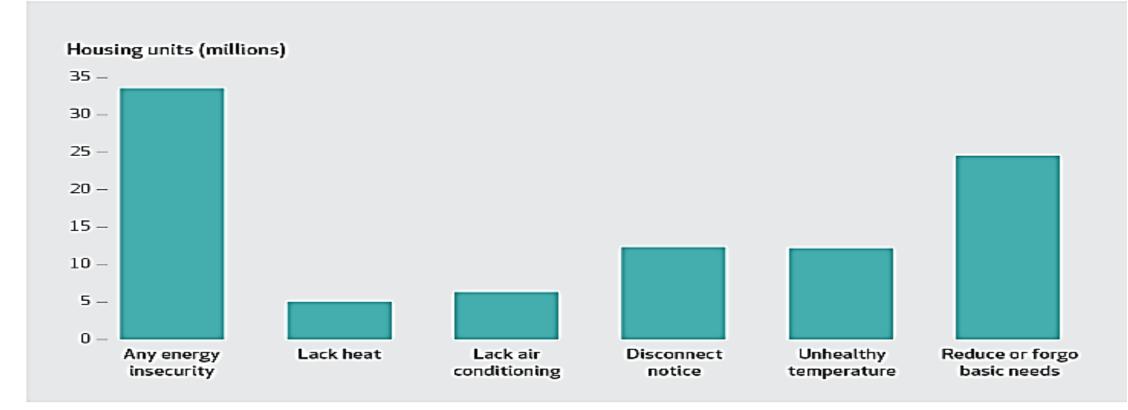
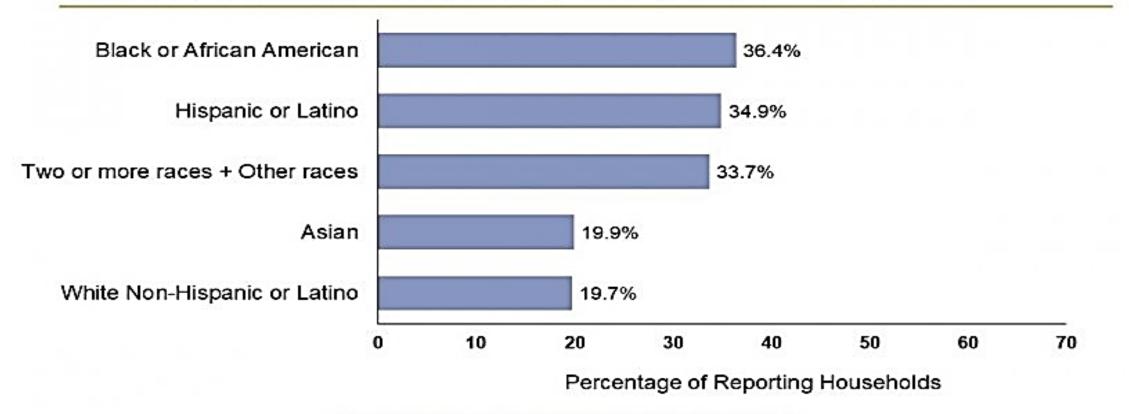


EXHIBIT 1 US energy insecurity indicators in the Residential Energy Consumption Survey, 2020



Source: Author's analysis of the <u>Residential Energy Consumption Survey</u>, table HC11.1, household energy insecurity, 2020.

Average Shares of U.S. Households Experiencing Energy Insecurity by Race, July 2021 - May 2023

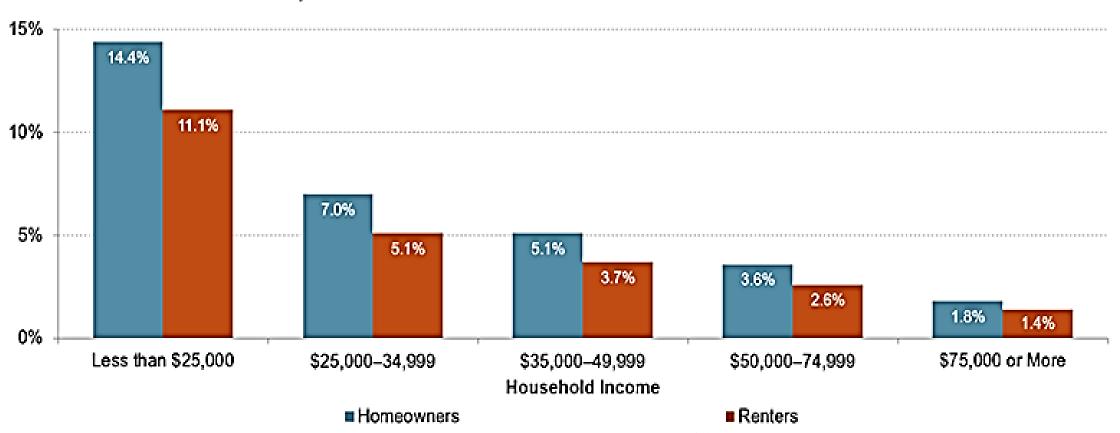


https://www.census.gov/programs-surveys/household-pulse -survey/data.html

*The Household Pulse Survey dataset is an experimental product, and as such, it does not meet all of the U.S. Census Bureau's data publication standards. As noted in the U.S. Census Bureau's technical documentation and nonresponse bias report, the Household Survey Pulse data are subject to nonresponse bias and non-sampling errors.

https://www.energy.gov/justice/articles/households-color-continue-experience-energy-insecurity-disproportionately-higher

FIGURE 2. ENERGY BURDENS WERE PARTICULARLY HIGH FOR LOWER-INCOME HOMEOWNERS IN 2021



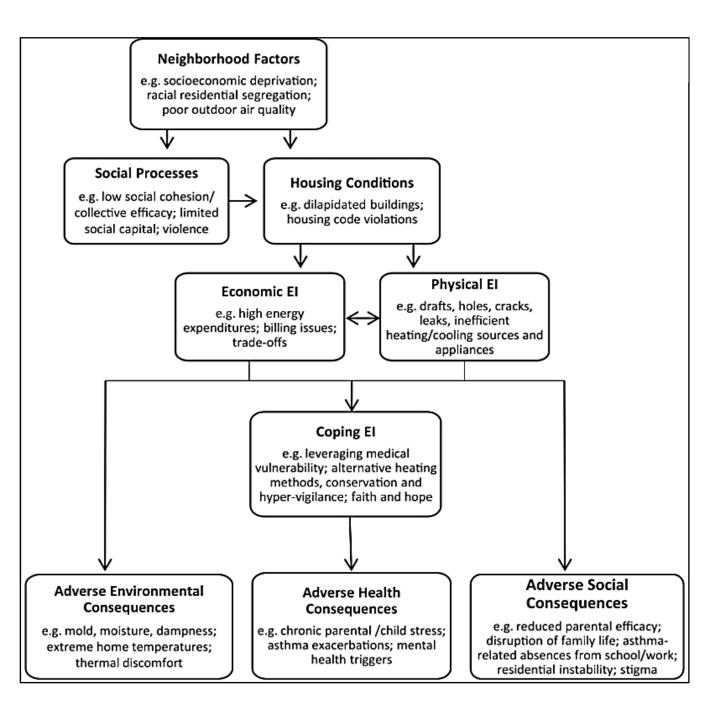
Share of Household Income Spent on Utilities

https://www.jchs.harvard.edu/blog/energy-insecurity-threatens-destabilize-households-winter

Coping Energy Insecurity

- People facing energy insecurity rely on adaptive strategies to manage inadequate and inefficient housing conditions and economic hardship. Energy-insecure households may use supplemental and potentially hazardous heating alternatives such as stoves, ovens, and space heaters when a primary source is unavailable or lacks sufficient capacity.
- Coping also alludes to the trade-offs that households make, such as foregoing food or medicine or enduring extreme temperatures by not running an air conditioning unit because of cost concerns. Low-income households are more likely than their higher-income counterparts to engage in <u>energy-limiting behavior</u> to contain costs at the expense of comfort and health.
- Coping with energy insecurity represents a way to both prevent and respond to physical and economic hardship.

Energy insecurity: a pathway to disease and disadvantage



Potential Strategies and Action Steps

Connect patients with local support systems such as:

- Low-income Home Energy Assistance
 Program
- Low-income water assistance program
- <u>https://www.newopp.org/services/outreach/utility-crisis-assistance</u>
- https://www.hud.gov/states/iowa/renting/energyprgms
- <u>https://www.impactcap.org/utility-assistance</u>
- <u>https://hhs.iowa.gov/programs/programs-and-</u> <u>services/liheap#:~:text=About%20LIHEAP,is%20a%20federally%</u> <u>2Dfunded%20program</u>



Impact on Health







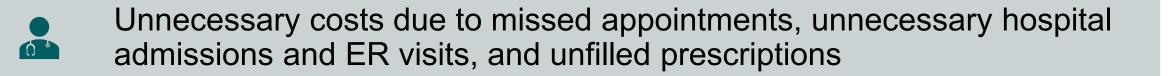
Strong link between energy insecurity and adverse outcomes in mental health, respiratory health, and child health development

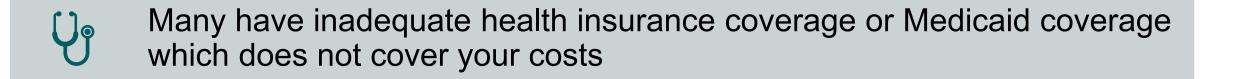
Greatest impact during summer and winter months when it is very hot or cold About 20% of households in the U.S. are late paying utility bills or not making the payment at all

Discussion Question

 Would anyone be willing to share a story about partnerships they've developed to address utility needs?

Building a Business Case





Mini Lower productivity from workers in the community



Reimbursement is available through Z codes

Priority SDOH Polling



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THANK YOU! Flex CAH Population Health SDOH Cohort

<u>Questions or Assistance</u>: Reach out to Wanda Hilton, Flex Program Coordinator (<u>wanda.hilton@hhs.iowa.gov</u> or 515-322-9708).

<u>Flex MBQIP SDOH Cohort</u>: Launching Fall, 2024! Please let Wanda Hilton know if your CAH would be interested in participating.