

PRAPARE and Addressing SDoH: Integration Is Not As Hard As You Think

Wednesday, April 27, 2022

THE NACHC MISSION

America's Voice for Community Health Care

The National Association of Community Health Centers (NACHC) was founded in 1971 to promote efficient, high quality, comprehensive health care that is accessible, culturally and linguistically competent, community directed, and patient centered for all.



Acknowledgements

This session is supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) as part of an award totaling \$6,625,000 with 0 percentage financed with non-governmental sources. The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by HRSA, HHS, or the U.S. Government. For more information, please visit [HRSA.gov](https://www.hrsa.gov).

Ensure you've connected to audio!

Option 1: "I Will Call In"
Follow the unique 3-step process on your screen

Audio and Video

Select Audio Connection

I Will Call In

Call using other application

1. Call
1-866-469-3239 (USA Toll Free)
+1-650-429-3300 (USA Toll)

2. Enter this access code:
[Redacted]

3. Enter your Attendee ID:
[Redacted]

Option 2: "Call Using Computer"
You must have computer speakers and microphone

Audio and Video Connection

Select Audio Connection

Call Using Computer

No Video

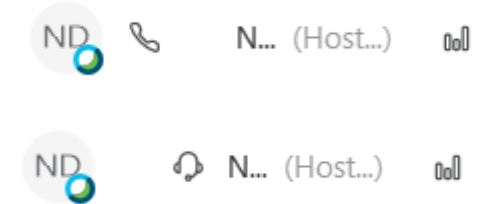
Use System Setting (Realtek...)

Use System Setting (Intel® S...)

More options

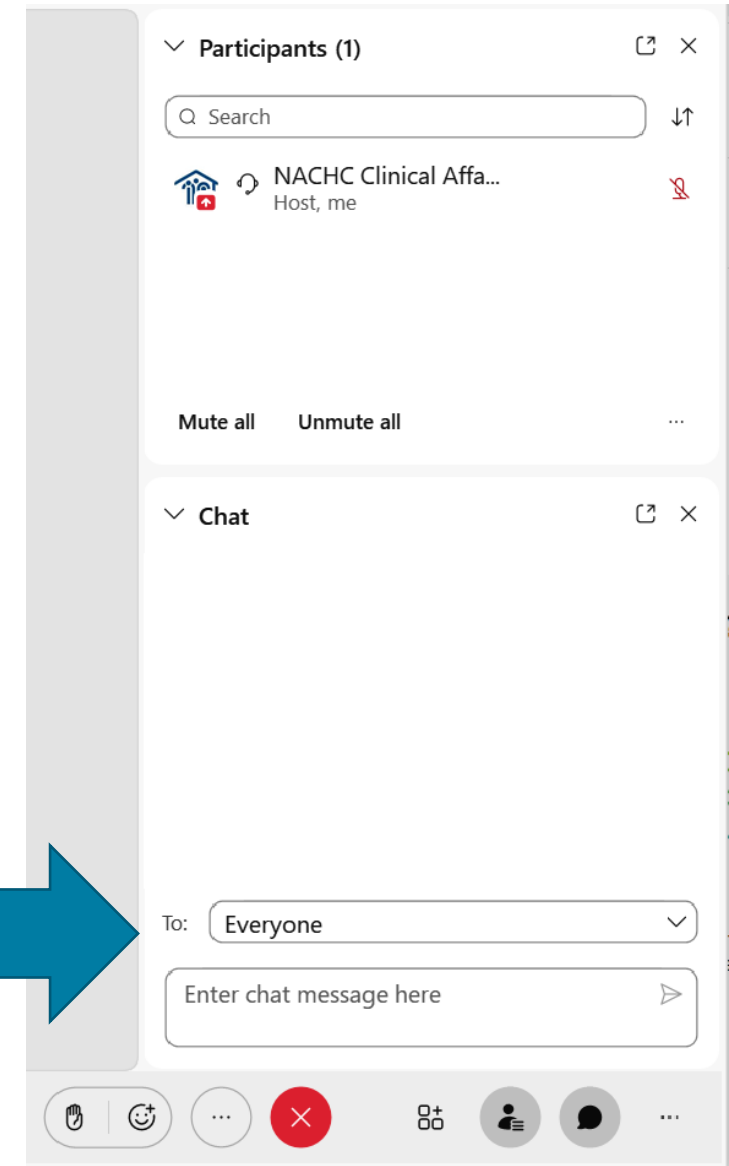
Connect Audio

After connecting, if you don't see a phone/headset icon next to your name, please attempt to connect your audio again!



ASKING QUESTIONS VIA CHAT BOX

1. **The chat feature** is available to ask questions or make comments anytime.
2. **Click the chat button** at the bottom of the WebEx window to open the chat box on the bottom righthand side of the window.
3. **Choose “EVERYONE”**, as appropriate.
 - Type your question.
 - Click **“Enter”** to send your question.



Friendly Reminders

- Today's Event is being **RECORDED**
- Please keep your audio line **MUTED**
- The **CHATBOX** is open for the duration of this event
- Questions from the **CHAT BOX** will be answered after the presentation is completed.
- We will have **POLLING QUESTIONS** for you to vote on today!



POLLING QUESTION

What coast are you located at?

- a) West
- b) Midwest
- c) Southwest
- d) South
- e) East

▼ Polling ×

Time elapsed: 1:35 Time limit: 5:00

Poll Questions:


1. Do you like to shop online

A. Yes

B. No

C. Sometimes

EXAMPLE

 Submit

Your answer may be recorded.

Overview of PRAPARE to Assess and Address Social Needs

April 27th, 2022

Acknowledgement:

Support for this program was provided by a grant from HRSA's Bureau of Primary Health Care

Longstanding PRAPARE Partnership





Yuriko de la Cruz, MPH, CPHQ

Email: ydelacruz@nachc.org

Program Manager, Social Drivers of Health

Public Health Priorities Division, NACHC

- Is your health center currently collecting SDOH data?
 - ▶ Yes
 - ▶ No
 - ▶ Not sure
 - ▶ Not applicable (non health center staff)
- If yes, what standardized SDOH screener does your health center uses?
 - ▶ PRAPARE
 - ▶ Recommended Social and Behavioral Domains for EHRs
 - ▶ AHC Screening Tools
 - ▶ We Care
 - ▶ No standardized screener used
 - ▶ Not applicable

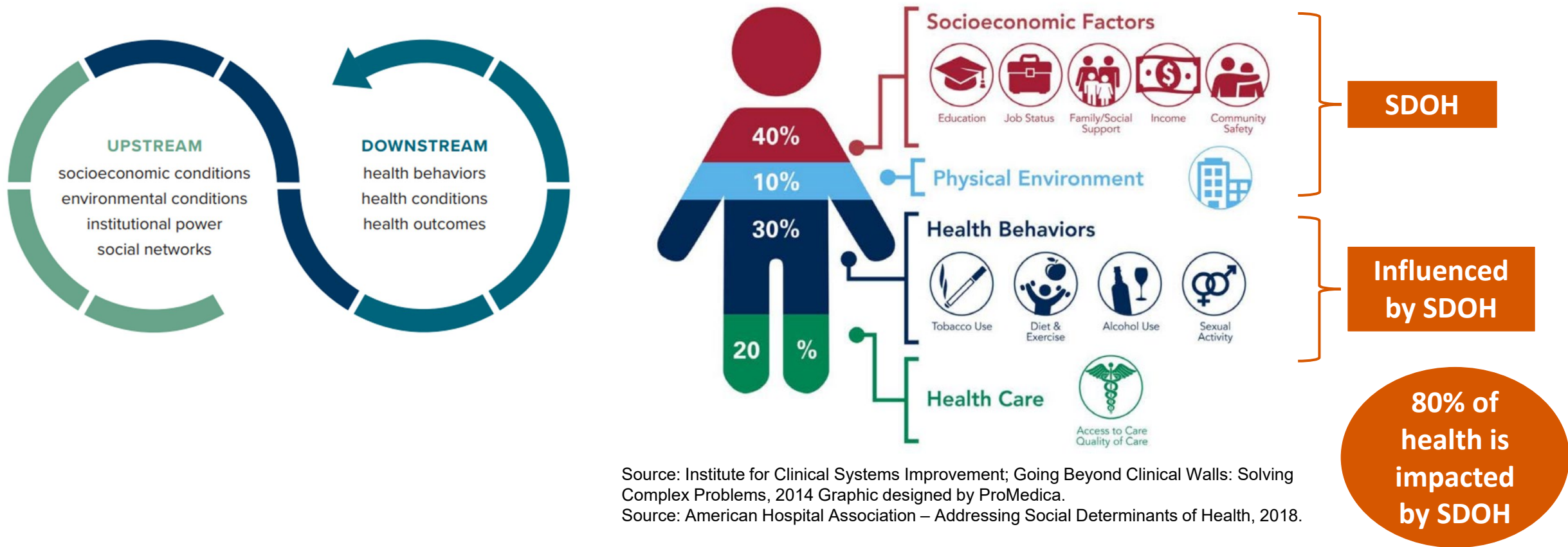
Definitions

1. **Social drivers of health:** the conditions in which people are born, grow, live, work, and age. These conditions are shaped by the distribution of money, power, and resources.
2. **Social risk factors:** specific adverse social conditions that are associated with poor health.
3. **Social needs:** patient's role in identifying and prioritizing social interventions.
4. **Population health:** the health outcomes of a group of individuals, including the distribution of such outcomes within the group.

Source: AAFP <https://www.aafp.org/news/practice-professional-issues/20190610sdohterms.html>

Why are Social Drivers of Health Important?

Social drivers of health (SDOH): the conditions in which people are born, grow, live, play, work, and age. These conditions are shaped by the distribution of money, power, and resources.



Building Capacity to Respond to SDOH Needs



+



+



PEOPLE

- Do you have staff time that can be dedicated to social determinants-focused initiatives at your organization?
- Are there specific roles (e.g., Community Health Worker) focused on addressing a patient's social needs?

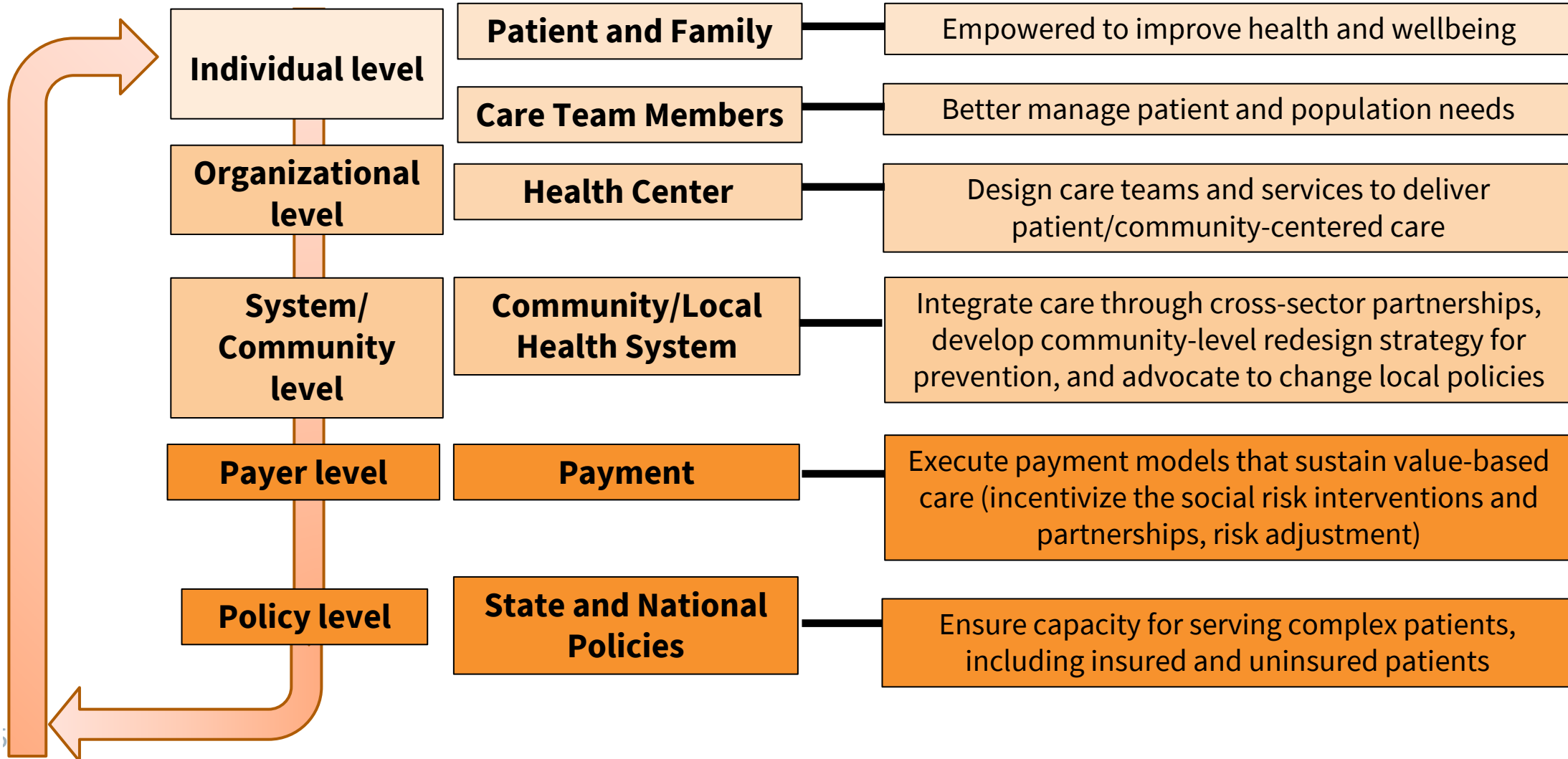
PROCESSES

- Do you have referral workflows in place for connecting patients with resources to address their social determinant needs?
- Have you formed partnerships with external organizations (e.g., local food bank, employment agency, etc.)?

TECHNOLOGY

- Does your EHR support or systematize social services?
- Are you able to share data with external organizations?

Why Collect Standardized Data on SDOH?



What is PRAPARE?



Protocol for **R**esponding to and **A**ssessing **P**atients' **A**ssets, **R**isks and **E**xperiences

A national **standardized** patient risk assessment **tool** designed to **engage patients** in assessing and addressing social drivers of health



What does PRAPARE Measure?



Core	
1. Race*	10. Education
2. Ethnicity*	11. Employment
3. Veteran Status*	12. Material Security
4. Farmworker Status*	13. Social Isolation
5. English Proficiency*	14. Stress
6. Income*	15. Transportation
7. Insurance*	16. Housing Stability
8. Neighborhood*	
9. Housing Status*	

Optional	
1. Incarceration History	3. Domestic Violence
2. Safety	4. Refugee Status

Optional Granular	
1. Employment: How many hours worked per week	3. Insurance: Do you get insurance through your job?
2. Employment: # of jobs worked	4. Social Support: Who is your support network?

* UDS measures are automatically populated into PRAPARE EHR templates.

Find the tool at www.prapare.org

Why use PRAPARE to collect SDOH?



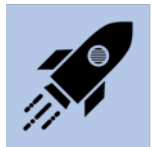
ACTIONABLE



STANDARDIZED and WIDELY USED



EVIDENCE-BASED and STAKEHOLDER-DRIVEN



DESIGNED TO ACCELERATE SYSTEMIC CHANGE



PATIENT-CENTERED

Opportunities to Leverage PRAPARE

**Delivery System
Transformation Activities
(VBP, Shared Savings, etc.)**

**Payment Reform
Efforts**

**Payers Interested in Social
Determinants Data Collection
(e.g., Medicaid, private, etc.)**

**State Foundation Interests in
Social Determinants or Related
Topics (Opioids, etc.)**

**PCMH and QI
Initiatives**

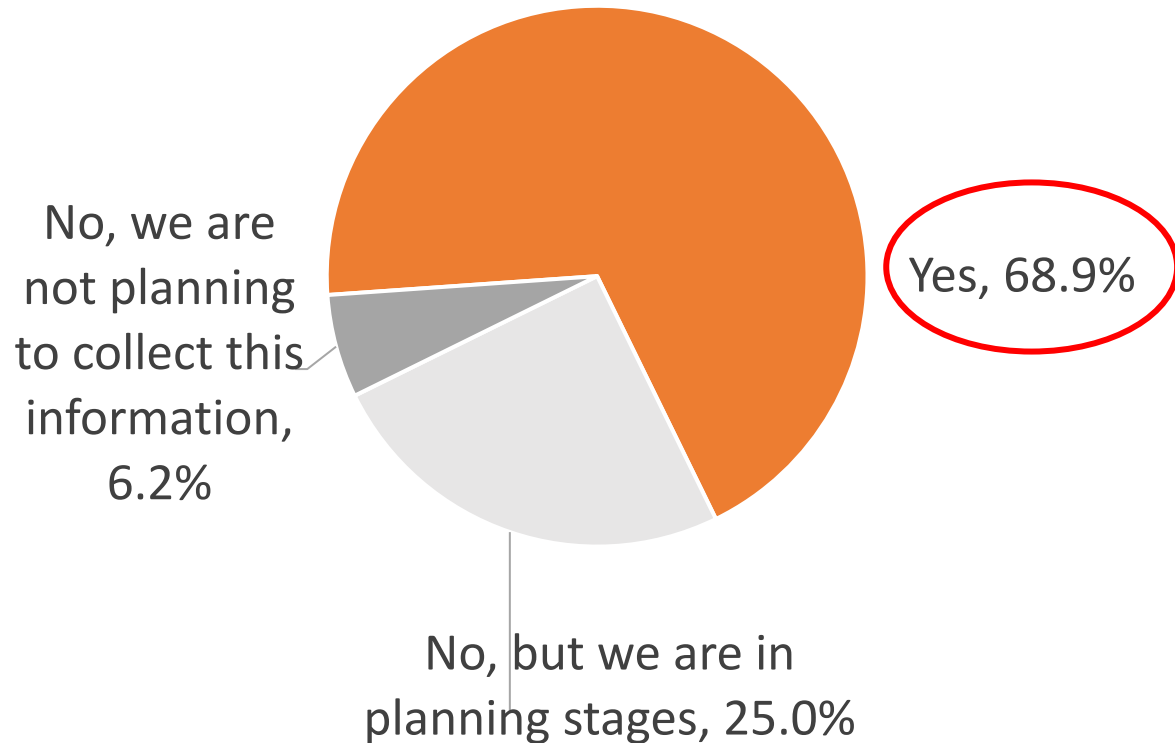
**Quality Incentives that
Reward for Social
Determinant Data Collection**

**Data Sharing and
Aggregation Opportunities
(e.g., HIE, CIE, etc.)**

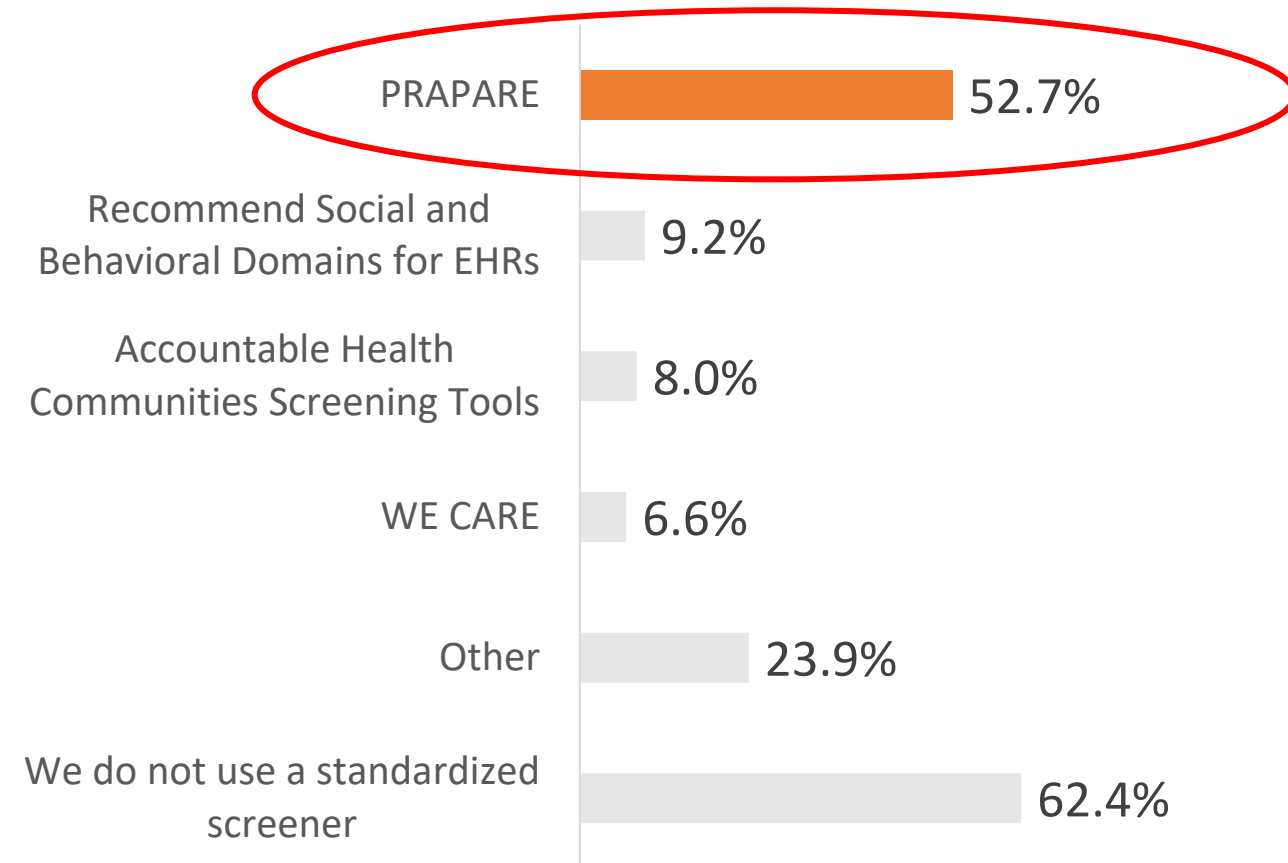
**Community Health
Worker Initiatives**

National SDOH Screening 2020-UDS

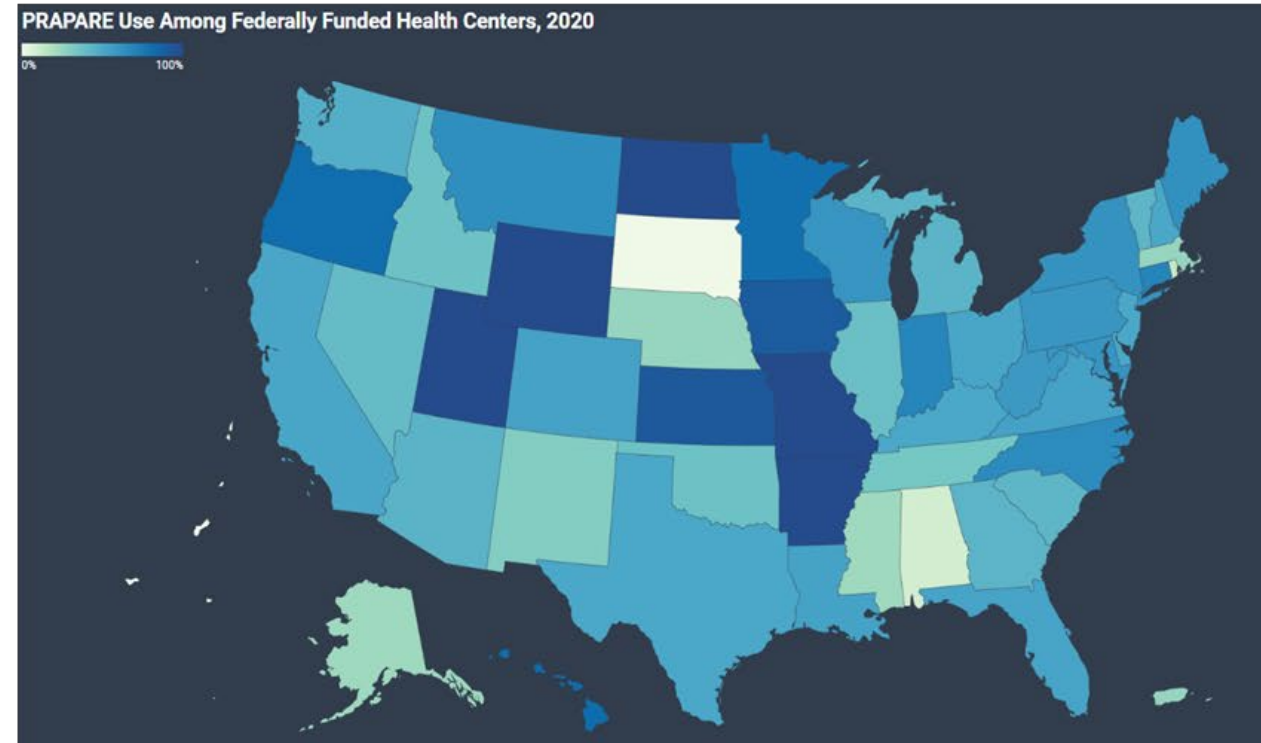
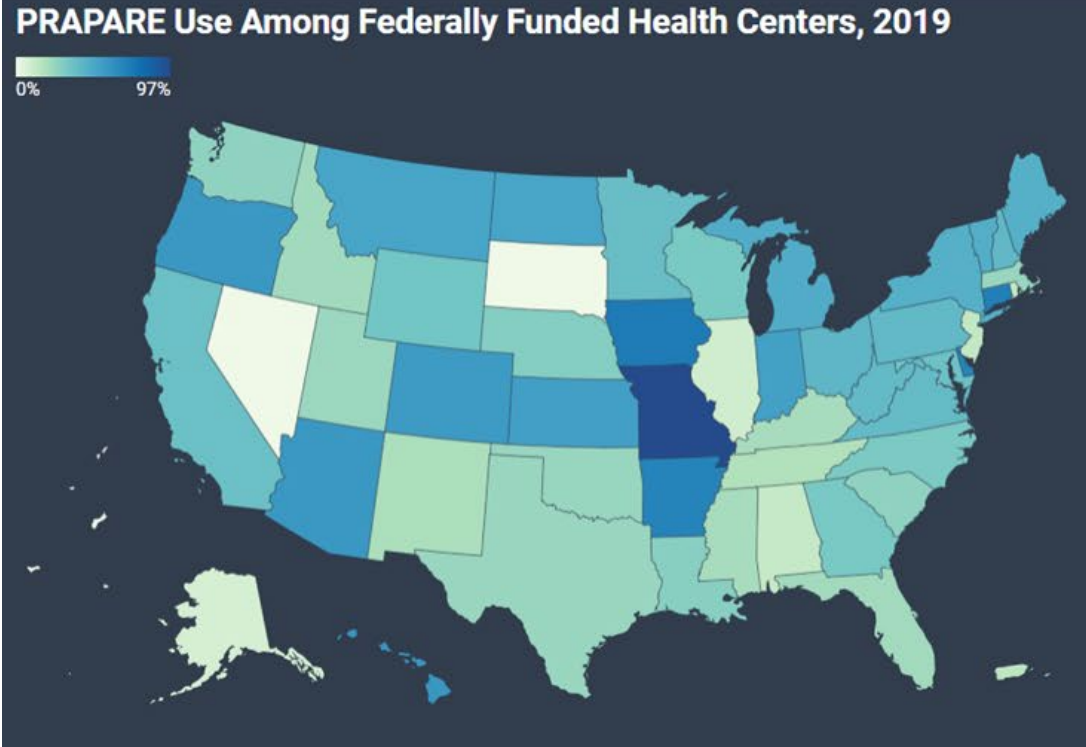
Does your health center collect data on individual patients social risk factors, outside of the data reportable in the UDS?



Which standardized screener(s) for social risk factors, if any, do you use?



PRAPARE Reach

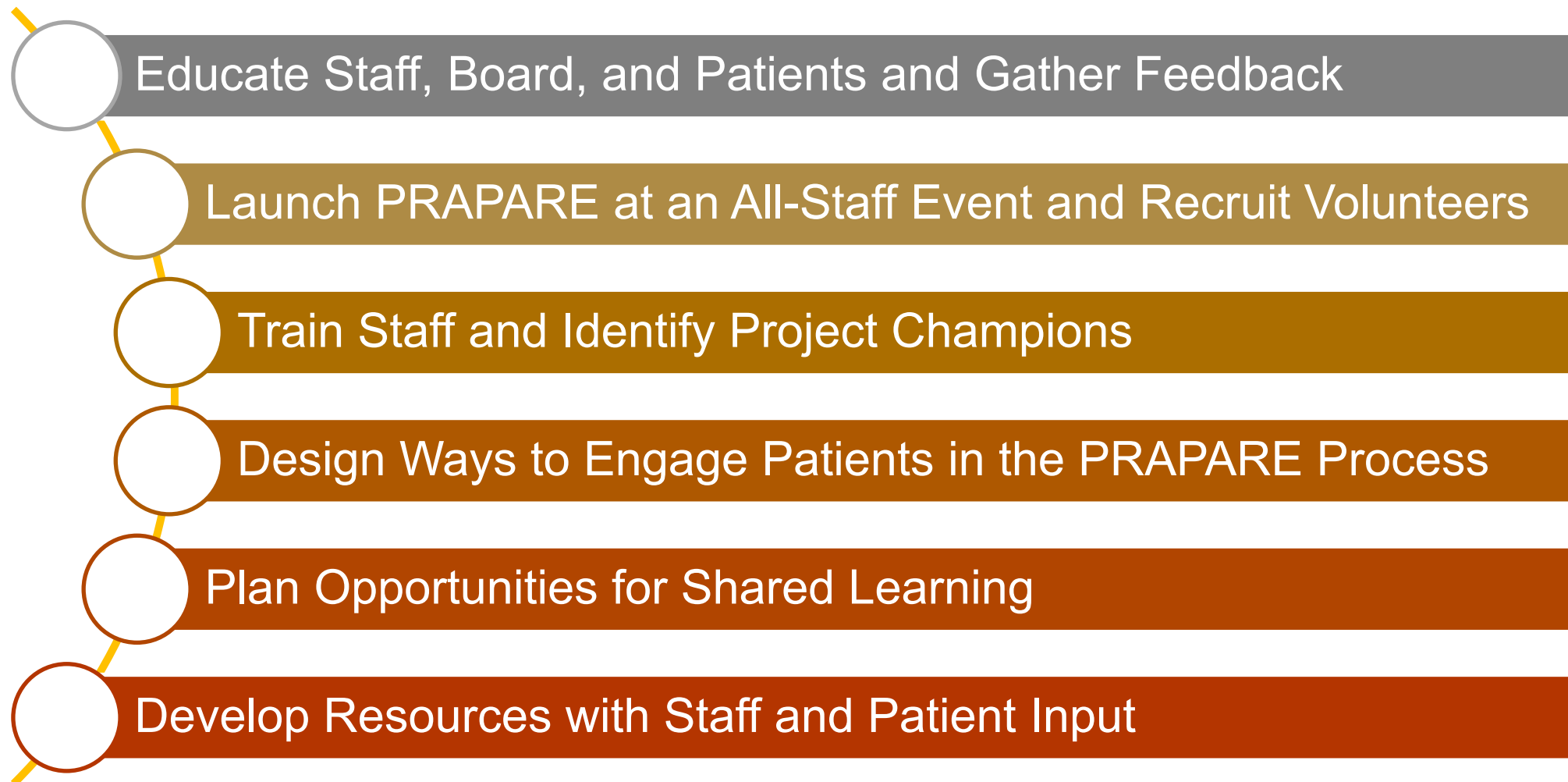


Note: Percentages reflect PRAPARE use among federally funded health centers that report screening for social risk. Excludes Health Center Program Look-Alikes and may underestimate the true volume of federally funded health centers using PRAPARE. For example, data may not capture all health centers accessing PRAPARE through some Electronic Health Records or other Health Information Technology platforms and does not capture health centers using parts of PRAPARE.

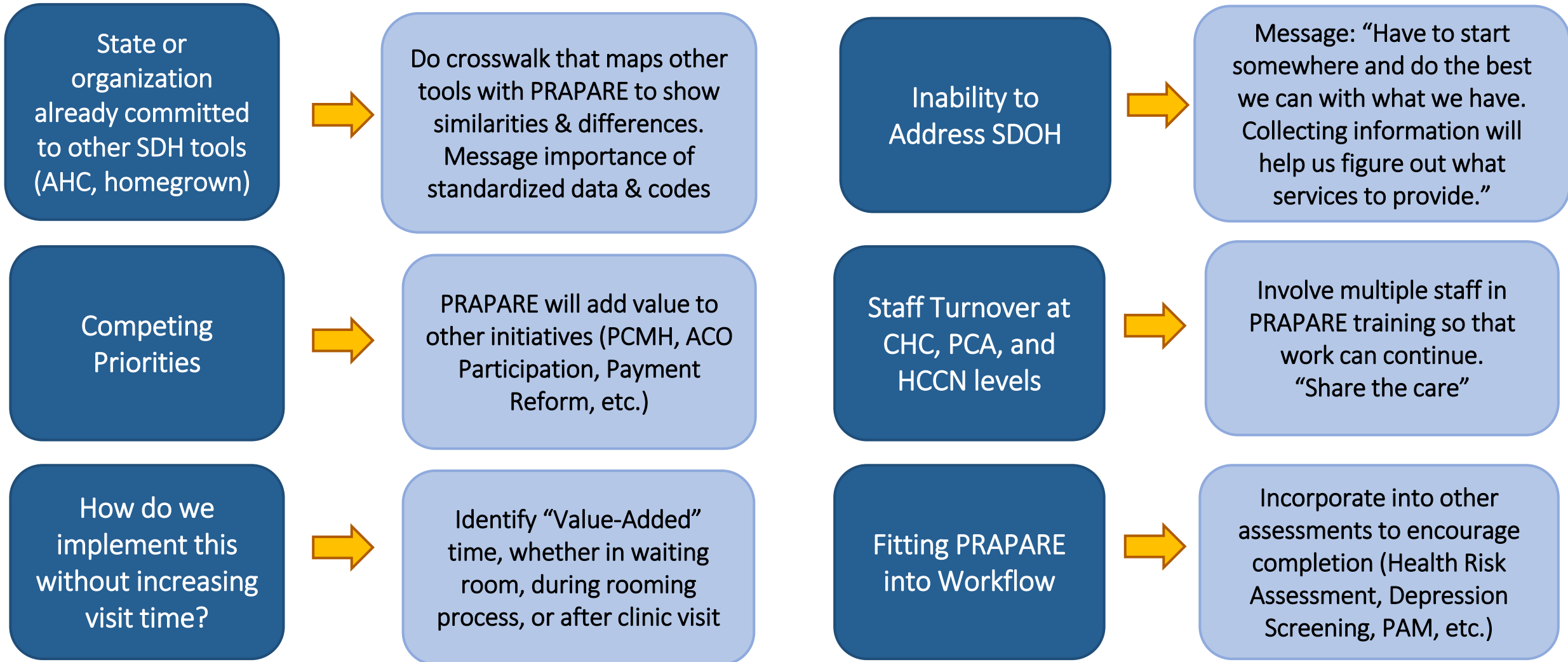
Map: © National Association of Community Health Centers and the Association of Asian Pacific Community Health Organizations, October 2021. For more information, email prapare@nachc.org

Source: 2020 Uniform Data System, Bureau of Primary Health Care, Health Resources and Services Administration, DHHS.

Action Steps to Engage Stakeholders



Common Challenges and Messaging Solutions



Five Rights Framework to Plan Workflow



THE RIGHT INFORMATION

WHAT
sociodemographic information is already being collected that PRAPARE can align with rather than duplicate? How will intervention or resource information be organized so that it is readily available and standardized for all when needs are identified by PRAPARE?

IN THE RIGHT FORMAT

HOW
will the PRAPARE tool be administered to patients to ensure it accurately and respectfully captures the patients' social determinants of health?

WITH THE RIGHT PEOPLE

WHO
will collect the PRAPARE data and who will address the social determinant needs identified?

VIA THE RIGHT CHANNELS

WHERE
will PRAPARE data be collected and how will it be shared with the appropriate care team members to inform care appropriately and address needs identified?

AT THE RIGHT TIMES

WHEN
in the patient visit does it make sense to administer the PRAPARE tool and when is the best time to address the identified needs?

5 RIGHTS	WORKFLOW CONSIDERATIONS	RESPONSE WORKFLOW CONSIDERATIONS
Right Information: WHAT	<p>What information in PRAPARE do you already routinely collect?</p> <ul style="list-style-type: none"> Part of registration Part of other health assessments or initiatives 	<p>What information and resources do you have to respond to social determinants data?</p> <ul style="list-style-type: none"> Update your community resource guide and referral list with accurate information Track referrals, interventions, and time spent
Right Format: HOW	<p>How are we collecting this information and in what manner are we collecting it?</p> <ul style="list-style-type: none"> Self-Assessment? In-person with staff? 	<p>How will intervention and community resource information be stored for use and presented to patients?</p> <ul style="list-style-type: none"> Searchable database of resources (in-house or via partner)? Printed resource for patients to take with them? Warm hand-off for referrals?
Right Person: WHO	<p>Who will collect the data? Who has access to the EHR? Who has contact with the population of focus? Who needs to see the information to inform care?</p> <ul style="list-style-type: none"> Providers and other clinical staff? Non-Clinical Staff? 	<p>Who will respond to social determinants data?</p> <ul style="list-style-type: none"> By a dedicated staff person? By any staff person who administers PRAPARE with the patients? By the provider?
Right Channel: WHERE	<p>Where are we collecting this information? Where do we need to share and display this information?</p> <ul style="list-style-type: none"> In waiting room? In private office? Share during team huddles? Provide care team dashboards? 	<p>Where will referrals and/or resource provisions take place?</p> <ul style="list-style-type: none"> In private office? In the exam room?
Right Time: WHEN	<p>When is the right time to collect this information so as to not disrupt clinic workflow?</p> <ul style="list-style-type: none"> Before visit with provider? (before arriving to clinic, while waiting in waiting room, etc.) During visit? After visit with provider? 	<p>When will referrals take place?</p> <ul style="list-style-type: none"> Immediately after need is identified? After the patient sees the provider? At the end of the visit?

Workflow Models

- No Wrong Door Approach
- Non-Clinical Staff (Before or After Visit)
- Clinical Staff (During Visit)
- Care Coordinators
- Chronic Disease Management Team
- Interpreters
- Self-Assessment
- Administering via email

PRAPARE and Addressing SDOH: Integration Is Not As Hard As You Think

Presented By:

Sonia Deal, RN, MSN/MHA, CHCEF, PCMH CCE

Assistant Vice President of Clinical Integration



OBJECTIVES

- Clinical Leaders and their care teams will:
 - Understand the importance of actively integrating public/population health issues with primary care practice.
 - Be familiar with PRAPARE and an innovative approach of how to integrate PRAPARE into primary care practice.
 - Be able to determine how to build community referrals to respond to the needs of their patients and communities.

Affinia Healthcare

- Federally Qualified Health Center (FQHC) in St. Louis, MO
- 11 clinical and satellite sites (including 3 school-based health centers)
- 5 health centers within 20 minute proximity of downtown St. Louis
- Approximately 43,000 patients served annually



POLLING QUESTION

Do you work for facilities or organizations where CHWs are employed and/or integrated?

- a) Yes
- b) No
- c) Beginning implementation

▼ Polling ×

Time elapsed: 1:35 Time limit: 5:00

Poll Questions:


1. Do you like to shop online

A. Yes

B. No

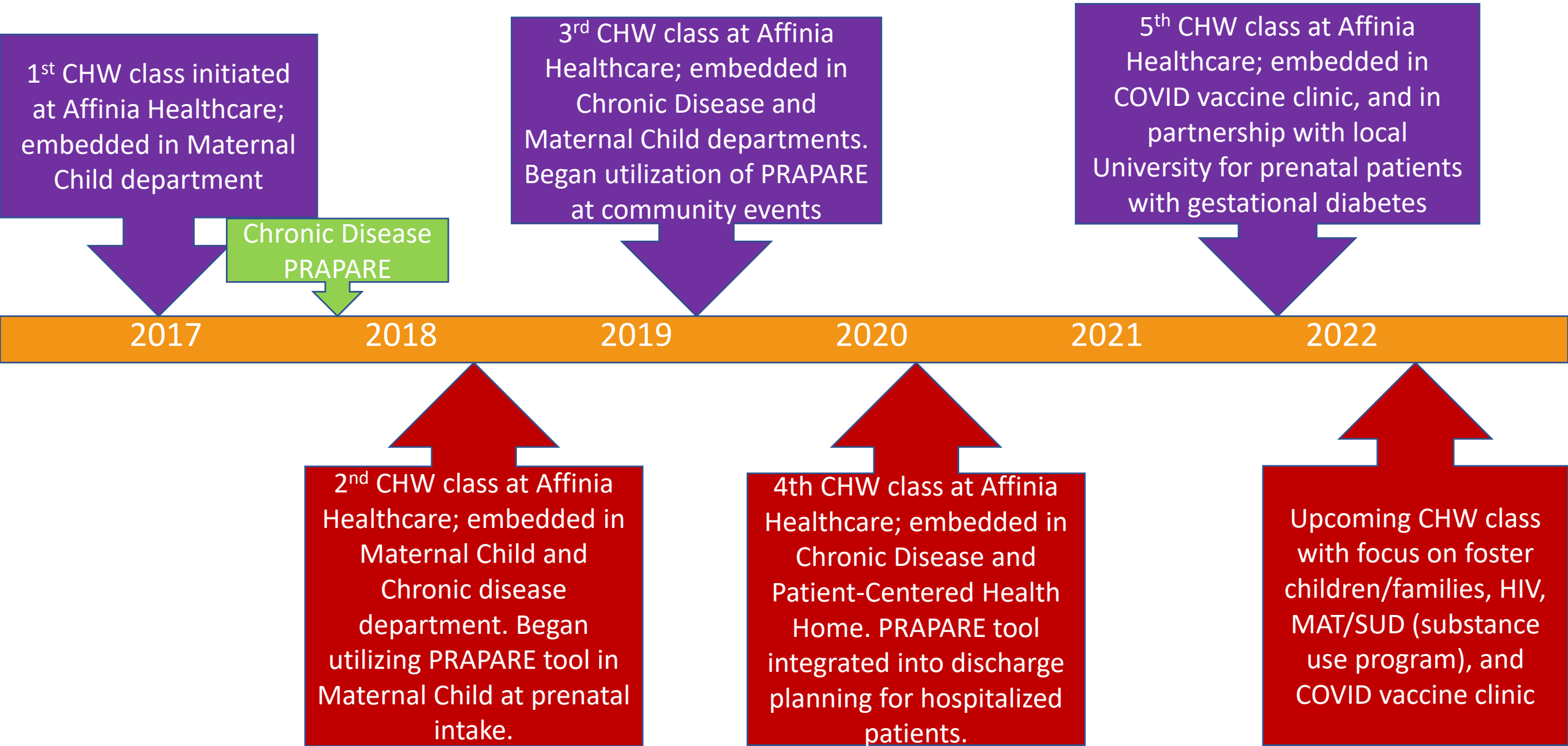
C. Sometimes

EXAMPLE

 Submit

Your answer may be recorded.

HISTORY OF CHW INTEGRATION



CHW INTEGRATION VIDEO INTERVIEW



CANDACE HENDERSON, AAS, RMA, CHW-C

LEAD COMMUNITY HEALTH WORKER (CHW)

ADDRESSING SDOH

SDoH	Community Partnership/Referrals
Income/Education/Employment	Partnered with SLATE, St. Louis workforce, and other work force agencies to refer patients/community members for job training and employment opportunities
Legal	Partnered with Legal Services of Eastern Missouri (LSEM) on a Medical Legal Partnership (MLP)
Material Insecurity	Partnered with St. Louis DiaperBank to provide emergency and monthly diapers before, during, and after the pandemic. Partnered with Junior League for baby items. Partnered with Helping Hand Me Downs for clothing, furniture, and job opportunities. Partnered with Integrated Health Network (IHN), United Way 211 and Urban League for utility assistance and other services
Insurance	Affinia Healthcare has an internal Outreach department that assists patients and community members with applying for Medicaid, and other insurances under the Affordable Care Act.







ADDRESSING FOOD INSECURITY

SDoH	Community Partnership/Referrals
Food Insecurity	Partnered with St. Louis Foodbank, Operation Food Search, and St. Louis MetroMarket, and Link market for food pantries, weekly distribution of fresh produce bags, and weekly food distribution during and after the pandemic



ST LOUIS METROMARKET

ST. LOUIS
METRO
MARKET

FOOD IS MEDICINE

EAT TO LIVE

ST. LOUIS
METRO
MARKET



Operation Food Search at Affinia

- **Build Nutrition IQ**
 - Cooking Matters 6-week Course
 - Cooking Demonstrations & Nutrition Presentations
 - Grocery Store Tours
- **Topic Focus:** preparing dishes at home utilizing heart healthy & affordable ingredients to help improve dietary outcomes for patients who present with hypertension



Operation
Food Search

ADDRESSING HOUSING AND TRANSPORTATION

SDoH	Community Partnership/Referrals
Housing	Partnered with IHN and United Way 211 for housing and rental assistance Partnered with Equal Housing Opportunity Council (EHOC) to prevent termination/eviction of housing
Transportation	Purchased cab and bus vouchers to provide for patients in health center, at homeless shelters, in the community, etc.

ADDRESSING MEDICAL AND MENTAL HEALTH

SDoH	Community Partnership/Referrals
Medical Needs	Affinia Healthcare provides comprehensive services, including, Holistic medicine, pain programs, OB-GYN, Pediatrics, Internal Medicine, Psychiatry, Optometry, Audiology, Podiatry, Chiropractic, Urgent Care, Case Management, School-based health centers, Immunizations, etc.
Domestic/Partner Violence	Partnered with Women's Safe House
Stress and Mental Health	Affinia Healthcare has integrated behavioral/mental health services for children and adults. Psychiatry services are also offered internally.
Substance Use	Affinia Healthcare has integrated Behavioral Health Consultants, and a Medication Assisted Treatment program at 2 sites Partnered with Salvation Army residential treatment facility and Assisted Recovery Centers of America (ARCA) for ongoing substance use treatment

CHRONIC DISEASE TEAM

HYPERTENSION EDUCATION
CLASSES



CHALLENGES

- Supply vs demand of resources: Not enough resources for everyone in need.
- Patients looking for resolve if question answered. (Supply of resources vs. demand of need)
- Staff uncomfortable with asking questions. (Questions are personal and intrusive)
- Patient uncomfortable with answering questions. (Partially due to mistrust of the medical and legal system)

SUCCESSSES

- The team is able to gather information to better assist patients with their needs.
- The organization has been able to utilize the data to focus on community partnerships.
- 10,000 of community members and patients were assisted with consistent weekly food and diapers throughout the pandemic.
- Affinia Healthcare has been able to increase the amount of patients who were home bound through diaper and food delivery.
- Throughout the pandemic, Affinia Healthcare and the CHW team was able to shift to assist patients with medical needs in the community.

PEARLS

- Don't think of the PRAPARE tool as 20+ questions. Break the questions down into a “motivational interview” style conversation.
- Have more than one way to ask a question. Patients may not understand the way a question was asked.
- Know your audience. Words may have different meanings in different cultures.
- Involve staff during planning phase. (We're working on this now). Staff oftentimes are able to give valuable feedback on how to integrate questions into existing workflow.
- Team Approach. Involve all departments. The PRAPARE tool is a tool that is not just clinically-focused. All departments can assist with gathering information, making it easier to obtain complete information.

Q&A



Resources

PRAPARE Resources

- [PRAPARE Tool](#)
- [PRAPARE Readiness Assessment Tool](#)
- [PRAPARE Implementation and Action Toolkit](#)
- Free PRAPARE Electronic Health Record Templates
- Available in 26 languages
- [PRAPARE YouTube Channel](#)
- [Frequently Asked Questions](#)
- Coding- Crosswalks include ICD-10, LOINC, SNOMED
 - ▶ [PRAPARE Data Documentation](#) (January 2020)

Responding to SDOH Needs During COVID



Given the ongoing social needs of the communities you serve, **we hope to understand your efforts to assess and address social drivers of health (SDOH).**

Our goal is to continue to learn more about the circumstances in which communities are currently operating and how we can advance our support of organizations in responding to social needs during COVID-19.

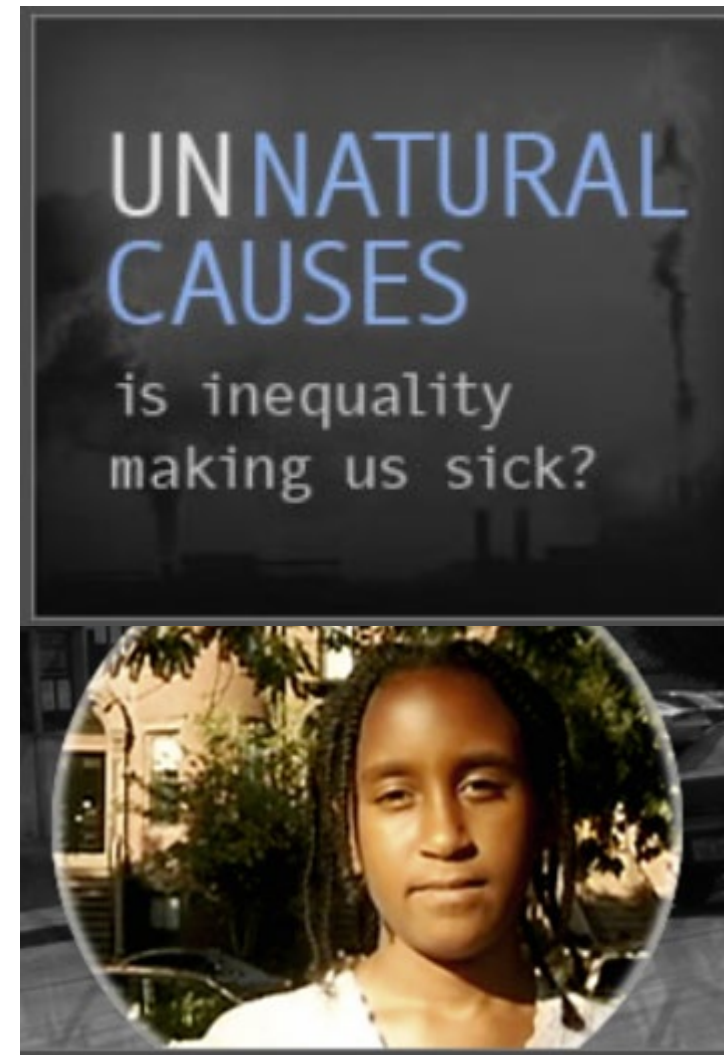
Questions include:

- Assessing + addressing SDOH needs within special and vulnerable populations
- The use of funding from the American Rescue Plan Act to address SDOH needs
- Initial thoughts on your organization's ability to address SDOH needs once the public health emergency declaration expires

Complete the Needs Assessment: <https://www.surveymonkey.com/r/SDOHCVID3>

Health Equity Community of Practice

- Utilize PBS documentary series, “Unnatural Causes”
- Over 7 months, host live webinar session per month
- Utilize online discussion forums to continue the conversation
- Affinity groups may be created to allow for a deeper dive in a specific topic
- Create community agreements to allow for brave, courageous conversations
- Session 1: May 18th, 3pm ET
- Visit www.prapare.org for more information





Twitter: @prapare_sdoh

Join our Listserv

Email: prapare@nachc.org

For more information, visit www.prapare.org



Q&A

FOLLOW US



[Twitter.com/NACHC](https://twitter.com/NACHC)



[Facebook.com/nachc](https://facebook.com/nachc)



[Instagram.com/nachc](https://instagram.com/nachc)



[Linkedin.com/company/nachc](https://linkedin.com/company/nachc)



[YouTube.com/user/nachcmedia](https://youtube.com/user/nachcmedia)





NATIONAL ASSOCIATION OF
Community Health Centers®

THANK YOU TO ALL COMMUNITY HEALTH CENTERS

#ThankYouCHCs

This program is supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) as part of an award totaling \$6,625,000 with 0 percentage financed with non-governmental sources. The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by HRSA, HHS, or the U.S. Government. For more information, please visit [HRSA.gov](https://www.hrsa.gov).