# Special and Vulnerable Populations COVID-19 Forum

November 19, 2021

# Today's Facilitators



Arielle Mather, MPH National Center for Equitable Care for Elders



Gladys Carrillo, LCSW National Center for Farmworker Health

# Today's Agenda

- Welcome and Introductions
- Icebreakers
- BPHC Update: Suma Nair, PhD, MS, RD
- Q&A with Suma
- Guest Speaker: Elisabeth Wilhelm, MA
- Q&A with Elisabeth
- Conclusion and Evaluation

National Training and Technical Assistance Partners (NTTAPs)















NATIONAL HEALTH CARE for the HOMELESS COUNCIL







# HRSA COVID-19 FAQs

#### COVID-19 Frequently Asked Questions (FAQs)

If the answer to your question is not located here or in the <u>Coronavirus-Related Funding FAQs</u>, please submit it through <u>Health Center</u> <u>Program Support online</u> and select "Coronavirus Inquiries (COVID-19)" as the issue type, or call 877-464-4772, option 2, 7:00 a.m. to 8:00 p.m. ET, Monday-Friday (except federal holidays).

Access more <u>COVID-19 Information for Health Centers and Partners</u>.

Access FY 2020 Health Center Program Look-Alikes: Expanding Capacity for Coronavirus Testing (LAL ECT) Frequently Asked Questions.

Access resources for UDS Novel Coronavirus Disease (COVID-19) Reporting.

https://bphc.hrsa.gov/emergency-response/coronavirus-frequently-askedguestions?field\_faq\_category\_tid=306&combine=

#### Special and Vulnerable Populations COVID-19 Forum

- Topics TBD, based on status of COVID-19 & Health Center challenges
- 4 Bi-monthly sessions per year (more if needed)
- Fridays, 2-3PM ET

Session 1: September 24, 2021 Session 2: November 19, 2021 Session 3: January 28th, 2022 Session 4: March 25, 2022

# <u>Health Center Resource Clearinghouse</u>



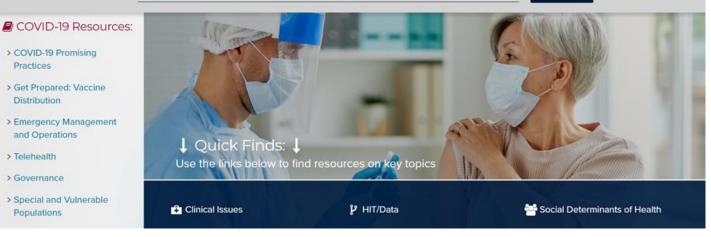
Practices

ABOUT \* PARTNERS \* SEARCH \* PRIORITY TOPICS \* PROMISING PRACTICES \* CONNECT \*

YOUR FEEDBACK IS NEEDED! ALL health centers should complete to the weekly HRSA/BPHC COVID-19 Survey. Your responses are critical to identify community health center needs related to addressing the COVID-19 crisis.

Search the Clearinghouse: Enter Search Terms Here

SEARCH



#### www.healthcenterinfo.org

### Got Vaccinators?

Some health centers are facing challenges recruiting qualified individuals to support and expand their vaccination capacity.

If you have promising practices, sample recruitment tools or template documents, please consider sharing on the <u>Health Center Resource</u> <u>Clearinghouse Vaccine Distribution</u> page by completing this short <u>submit your resource</u> form.

# Zoom Etiquette

- All participants muted upon entry
- Cameras on (if possible)
- Engage in breakout rooms
- Raise hand if you would like to unmute



# BPHC Update

Suma Nair, PhD, MS, RD Director, Office of Quality Improvement Bureau of Primary Health Care Health Resources and Services Administration





#### Special and Vulnerable Populations COVID-19 Forum Friday, November 19, 2021

#### Health Center COVID-19 Vaccine Program Team Bureau of Primary Health Care (BPHC)

Vision: Healthy Communities, Healthy People



#### Presenter



#### Suma Nair PhD, MS, RD Director, Office of Quality Improvement Bureau of Primary Health Care HRSA





### Health Center COVID-19 Vaccine Program

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Health Center COVID-19 Vaccine Program Updates
 Pediatric COVID-19 Vaccinations
 COVID-19 Vaccine Booster Updates
 COVID-19 Therapeutics
 COVID-19 Testing Supply Program
 Questions and Answers

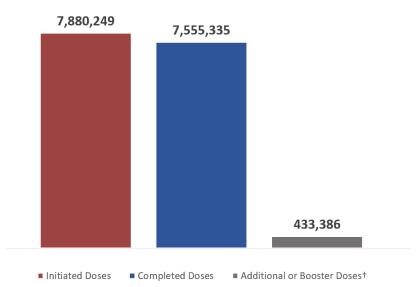


## **Health Center COVID-19 Vaccine Accomplishments**

# A total of **15,868,970 COVID-19 vaccine doses** have been administered by health centers (1/8/2021–11/05/2021)

#### HC Vaccine Program

- 872 HCs/LALs participating in the HC Vaccine Program
- 7,039,392 COVID-19 vaccine doses administered
- **75%** to racial and/or ethnic minorities
- 38% to Special Populations and patients with LEP





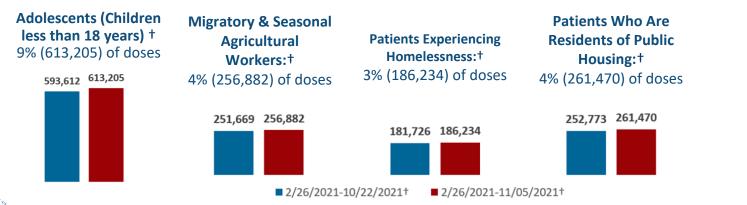
\*Survey moved to bi-weekly reporting starting with the 7/16/2021 survey; † additional doses were added to the 9/10/2021 survey Source: Health Center COVID-19 Bi-Weekly Survey, 2020-2021

For additional information regarding Health Center COVID-19 Vaccinations Among Racial and Ethnic Minority Patients, please visit:



#### **COVID-19 Vaccines Administered to Date by Health Centers:** Special Populations Receiving Doses

Through the Health Center COVID-19 Vaccine Program, a total of **7,039,392 COVID-19 vaccine doses**<sup>+</sup> have been administered by participating health centers and look-alikes to date. Patients with Limited English Proficiency:† 27% (1,880,305) of doses





Collection of additional or booster doses data began with the 9/10/2021 survey Source: <u>Health Center COVID-19 Bi-Weekly Survey</u>, 2020-2021



1,880,305

1,835,085

### **MSAW Partnership Spotlight**

- The Grower-Shipper Association (GSA) partnered with Clinica de Salud del Valle de Salinas (CSVS) to run a clinic that could vaccine thousand of farmworkers
- In early March 2021, CSVS and GSA began operating a site that vaccinated 2,500 to 4,500 agricultural workers of all ages every Saturday







#### **MSAW** Resources

PROTECT YOUR CHILD.

Children and youth will

be safest when they are vaccinated.

acting seriously ill if they do get sick. There are new COVID-19 variants, including the Delta variant, which spread more easily and may cause more severe symptoms. Vaccines protect against variants like Delta.

Vaccinating children and

youth protects the whole community.

children are vaccinated it protects: · Their friends and family who are not yet

Once someone is vaccinated, it is more difficult to spread COVID-19 to others. When eligible

· The elderly and people with certain medical

conditions who are at high risk of getting seriously ill from COVID-19.

As more children and adults get vaccinated it will also be easier to keep schools and

The vaccine protects everyone, including children and youth, from getting COVID-19. The vaccine also prevents children and youth from

#### Vaccines for Children and Youth

SAFE AND EFFECTIVE No other vaccine has been tested as much for its safety in U.S. history.

The vaccine has been proven safe for children, youth and adults, including those of different races, ethnicities and ages.

There is no evidence the vaccines will

make your child unable to have their own children someday.

FREE FOR EVERYONE

You and your child can get a free vaccine

Neither you nor your child need to show an ID or have health insurance to receive a

ONRC-RIM

For more information: ode.gov/coronaviru

regardless of immigration status.



#### **Ready-to-Use Version**

Amharic > | Arabic > | Burmese > | Dari > | Dinka > | English > | Farsi > | French > | Haitian Creole | Chin Hakha > | Hmong > | (Sgaw) Karen > | Karenni > | Kinyarwanda > Korean > | Lao > | Lingala > | Mam | Marshallese > | Mixteco | Nepali > | Oromo > | Pashto > | Portuguese > | Russian > | Sango > | Simplified Chinese > | Sinhala > | Somali > | Spanish > | Swahili (Congolese) > | Swahili (East Africa) > | Tagalog > | Tamil > | Telugu > | Tigrinya > | Traditional Chinese > | Ukrainian > | Urdu > | Vietnamese >

#### **Customizable Version**

Amharic > | Arabic > | Burmese > | Dari > | Dinka > | English > | Farsi > | French > | Haitian Creole | Chin Hakha > | Hmong > | (Sgaw) Karen > | Karenni > | Kinyarwanda > | Korean > | Lao > | Lingala > | Mam | Marshallese > | Mixteco | Nepali > | Oromo > | Pashto > | Portuguese > | Russian > | Sango > | Simplified Chinese > | Sinhala > | Somali > | Spanish > | Swahili (Congolese) > | Swahili (East Africa) > | Tagalog > | Tamil > | Telugu > | Tigrinya > | Traditional Chinese > | Ukrainian > | Urdu > | Vietnamese >

\*\*Afar and Rohingya available upon request\*\*



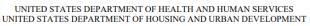
https://nrcrim.org/vaccines/campaigns/get-facts-campaign



### **HHS and HUD Partnership**

- HHS and HUD joint letter
- Accomplishments
  - 302 COVID-19 vaccine clinics hosted
  - 100 individual experiencing homelessness vaccinated
  - 9 community education regional events





April 30, 2021

Dear Colleagues:

The COVID-19 pandemic has exposed and exacerbated severe and pervasive health and social inequities in America. Despite continuing efforts to address these inequities, communities of color and other populations that are underserved continue to be affected disproportionately by the pandemic. As President Biden stated in his *Executive Order on Ensuring an Equitable Pandemic Response and Recovery*, addressing these inequities is both a moral imperative and pragmatic policy. It is impossible to change the course of the pandemic without tackling it in the communities that are disproportionately affected. To this end, the President has directed a government-wide effort to address health equity.

In response to the President's mandate, we, the Secretaries of Health and Human Services (HHS) and Housing and Urban Development (HUD), are directing our agencies to ensure that the national response to COVID-19 delivers equitable, comprehensive care to those experiencing disproportionate impact, including HUD-assisted individuals and households.

HHS-supported community health centers have been on the front lines during the COVID-19 public health emergency, providing testing and care for those affected by the virus, monitoring and managing COVID-19 symptoms to alleviate the burden on emergency rooms and hospitals, and coordinating with state and local health departments to support a unified and comprehensive public health response. Health centers are providing COVID-19 vaccines to underserved communities and those disproportionately affected by COVID-19, including through the Health Center COVID-19 Vaccine Program. Health centers have also continued to provide essential primary health care services, including managing conditions that put patients at increased risk for COVID-19 complications. These services are available to all patients, regardless of their ability to pay. Patients may qualify to receive care at a reduced cost or free of charge, depending on their economic status.





### **HUD Resources**

#### **Mapping Tools and Resources**

- <u>Federally Qualified Health</u> <u>Centers Providing Vaccinations</u>
- <u>Federally Qualified Health</u>
   <u>Service (FQHC) Vaccination</u>
   <u>Service Areas</u>
- <u>Shortest Routes from Tracts to</u> <u>Nearest FQHC Providing</u> <u>Vaccinations</u>



### **COVID-19 Pediatric Vaccine Orders**

- Nearly 600,000 pediatric vaccines have gone out to over 900 health center sites nationwide
- 6,300 school based vaccine clinics planned
- **80%** of health centers plan to vaccinate 5-11 year olds
- Continue to partner with your jurisdictions for vaccine doses







### **Partnering with Schools**





HHS Secretary Becerra & Education Secretary Cardona on November 8<sup>th</sup> issued a joint letter asking schools to consider:

- Hosting a COVID-19 Vaccine Clinic at their schools
- Distributing information to all families with children aged 5 through 11, and
- Holding conversations with communities

A CONTRACT OF CONT





# **Fully Vaccinated for the Holidays!**

- The vaccine is safe and effective, specifically formulated for young kids.
- Finding a vaccine is easy and getting vaccinated is free.
- The negative health effects of COVID-19 can be serious and last months, while the most common side effect of the vaccine is a sore arm.
- Getting kids vaccinated will keep their schools open and sports going, and help kids maintain a more normal lifestyle.



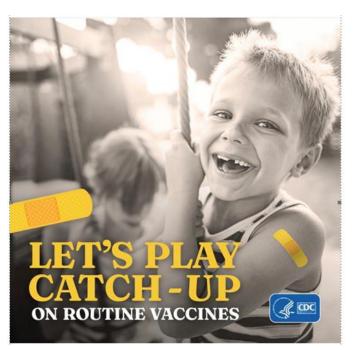
Give them the gift of vaccination this year!





### **Pediatric Immunizations**







2021-2022 Influenza Vaccination Recommendations and Guidance on Coadministration with COVID-19 Vaccines



### **Patient Safety Resources**

Best practices for multiple injections include:

- Label each syringe with the name and the dosage (amount) of the vaccine, lot number, the initials of the preparer, and the exact beyond-use time, if applicable.
- Separate injection sites by 1 inch or more, if possible.
- Administer the COVID-19 vaccines and vaccines that may be more likely to cause a local reaction in different limbs, if possible.

<u>https://www.cdc.gov/vaccines/covid-</u> 19/downloads/covid19-vaccine-errors-deviations.pdf



A vaccine administration error is any preventable event that may cause or lead to inappropriate use of vaccine or patient harm. This table provides resources for preventing and reporting COVID-19 vaccine administration errors, as well as actions to take after an error has occurred. For completeness, it includes additional scenarios that deviate from CDC recommendations for vaccine intervals but are not considered administration errors.

#### For all vaccine administration errors:

- Inform the recipient of the vaccine administration error
- Consult with the <u>state immunization program</u> and/or immunization information system (IIS) to determine how the dose should be entered into the IIS, both as an administered dose and to account for inventory.
- Providers are required to report all COVID-19 vaccine administration errors—even those not associated with an adverse event—to VAERS.
- Determine how the error occurred and implement strategies to prevent it from happening again.

#### Interim recommendations for COVID-19 vaccine administration errors and deviations

Туре	Administration error/deviation	Interim recommendation
Site/route	<ul> <li>Incorrect site (i.e., site other than the deltoid muscle [preferred site] or anterolateral thigh [alternate site])</li> </ul>	• Do <b>not</b> repeat dose."
	Incorrect route (e.g., subcutaneous)	Do not repeat dose. <sup>*</sup> Inform the recipient of the potential for local and systemic adverse events.
Age	Unauthorized age group	<ul> <li>If received dose at age less than 5 years, do not give another dose at this time."</li> <li>If aged -18 years and the inappropriate Pfizer-BioNTech COVID-19 Vaccine formulation was administered, refer to the "Formulation and dosage" section below.</li> <li>If aged 5-11 years and a vaccine other than a Pfizer-BioNTech COVID-19 Vaccine was inadvertently administered.</li> <li>If Maged 5-11 years and a vaccine other than a Pfizer-BioNTech COVID-19 Vaccine as 11 years formulation (carange cap) as the second dose (at least 28 days after the Moderna COVID-19 Vaccine 3-11 years formulation (carange cap) as the second dose (at least 28 days after the Moderna COVID-19 Vaccine dose) because it is authorized in this age group.</li> <li>If Janssen COVID-19 Vaccine administered as the first dose, it is suggested to give Pizer-BioNTech COVID-19 Vaccine 5-11 years formulation (carange cap) could be considered at least 2 months after the Janssen COVID-19 Vaccine administered.</li> <li>If Moderna COVID-19 Vaccine administered cap: If years formulation (carange cap) could be considered at least 2 months after the Janssen COVID-19 Vaccine administered.</li> <li>If Moderna COVID-19 Vaccine administered is caps formulation (purple cap)/COMIRNATY as the second dose (at least 2 days after the Moderna xocine dose) because it is subset the Moderna COVID-19 Vaccine administered.</li> <li>If Moderna COVID-19 Vaccine administered as the first dose, it is suggested to give Pizer-BioNTech COVID-19 Vaccine administered.</li> <li>If Janssen Vaccine administered, because the sit advection it his age group.</li> <li>If Janssen Vaccine administered, because the afficacy of this vaccine in the pizer-BioNTech COVID-19 Vaccine.</li> </ul>



### **COVID-19 Booster Shots**

# Am I eligible for a booster shot?

#### Who?

If you received a Pfizer or Moderna series:

- > 65 years and older
- > Age 18+ who live in long-term care settings
- > Age 18+ who have underlying medical conditions
- > Age 18+ who work or live in high-risk settings

#### If you received a J&J vaccine:

> Age 18+

#### When?

- > At least 6 months after Pfizer or Moderna
- > At least 2 months after J&J

#### Which booster shot do I get?

> You may have a preference, but you can get any booster shot.









- There are booster recommendations for all three COVID-19 vaccines.
- Eligible individuals may choose which vaccine they receive as a booster dose.
- Additional information can be found <u>here</u>.







# **Health Center Vaccine Program - Looking Ahead**

#### Focus On:

- Reaching Individuals that have not initiated primary series
- Approved Vaccine Additional Doses & Boosters
- Pediatric Vaccines
  - ✓ Children 5 to 11 years
  - Children under 5 years (pending FDA authorizing and CDC recommendation)
- Partnering with Jurisdictions for Vaccine Supply







#### **COVID-19 Monoclonal Antibody (mAb) Therapy Administered:** Reporting Period Ending 11/05/2021

**626 health centers** provided patients with access to monoclonal antibody (mAb) therapy, either directly or through referrals.

- 103 health centers administered 1,591 mAb doses directly to patients.
- Of these, 829 mAb doses were administered to patients by 54 health centers serving rural communities.

829

Urban Health Centers
Rural Health Centers



Sourvey updated to include mAb data starting with the 8/27/2021 survey source: <u>Health Center COVID-19 Bi-Weekly Survey, 2020-2021</u>



mAb Doses Administered by Health Center Type

# **Addressing Health Center Testing Supply Needs**

#### Health Center COVID-19 Testing Supply

#### **Distribution Program**



#### HRSA At-Home Over-the-Counter (OTC) Testing Supply Program

• Supplies free at-home rapid test kits for patients, staff, and the community.



#### HRSA Point-of-Care Testing Supply Program

• Supplies free BD Veritor diagnostic testing supplies, including point-of-care analyzers and test kits.





### **Health Center Resource Clearinghouse COVID-19 Vaccine Distribution Landing Page**



Health Center Program









# **Thank You!**

Bureau of Primary Health Care (BPHC)

Health Resources and Services Administration (HRSA)



For general information on the Health Center COVID-19 Vaccine Program, please visit: <u>https://www.hrsa.gov/coronavirus/health-center-program</u>.

<u>bphc.hrsa.gov</u>

**BPHC Contact Form** 





Sign up for the Primary Health Care Digest



# Guest Speaker

#### Elisabeth Wilhelm, MA

Vaccine Confidence Strategist and Team Co-Lead Vaccine Confidence and Demand Team on CDC's COVID-19 Vaccine Task Force

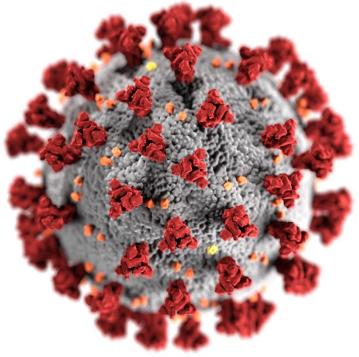


#### **Building Vaccine Confidence to Promote High Uptake of COVID-19 Vaccines**

Elisabeth Wilhelm

Vaccine Confidence and Demand Team

COVID-19 Vaccine Task Force





cdc.gov/coronavirus

# State of COVID-19 Vaccine Coverage and Confidence

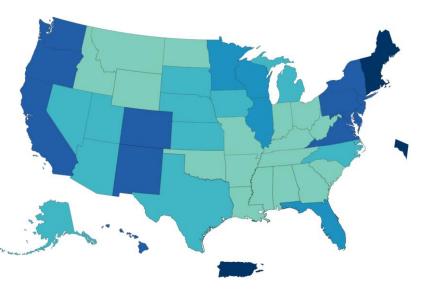
### **COVID-19 Vaccine Coverage in the US and Territories**

#### As of November 19, 2021:

- The United States has administered more than 446 million doses of COVID-19 vaccines
- 81.7% of adults have received at least one dose
- 70.7% are fully vaccinated



Total Doses Administered Reported to the CDC by State/Territory and for Select Federal Entities per 100,000 of the Total Population





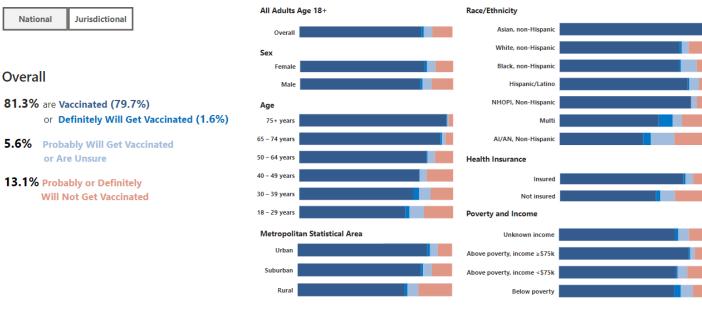
#### **CDC National Immunization Survey**

#### Vaccination Status and Intent by **Demographics - United States**

National

Overall

Data Collection Period: October 31 - November 6, 2021 (N= 10,836)



Weighted Percentage (%)



\*Due to small sample size results should be interpreted with caution. AI/AN: American Indian/Alaska Native; NH/OPI: Native Hawaiian/Other Pacific Islander; Multi: Multiple races.

Source: CDC National Immunization Survey – https://covid.cdc.gov/covid-data-tracker/#vaccine-confidence

Vaccinated (≥1 dose) Definitely Will Get Vaccinated Probably Will Get Vaccinated or Are Unsure Probably or Definitely Will Not Get Vaccinated

## **Tips for Building Vaccine Confidence**

### **Defining Vaccine Confidence**

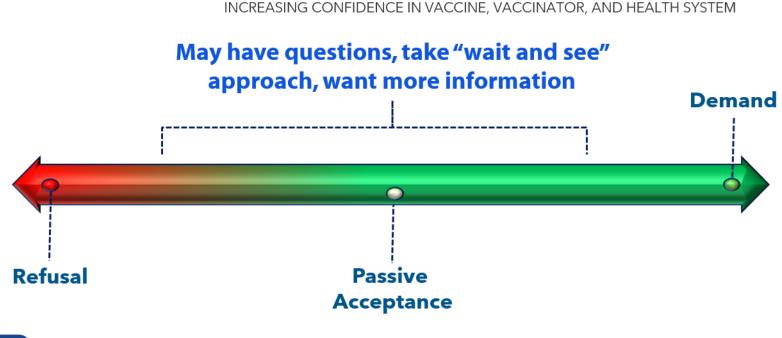
- Vaccine confidence is the **trust** that patients, parents, or providers have in:
  - Recommended vaccines
  - Providers who administer vaccines
  - Processes and policies that lead to vaccine development, licensure, manufacturing, and recommendations for use





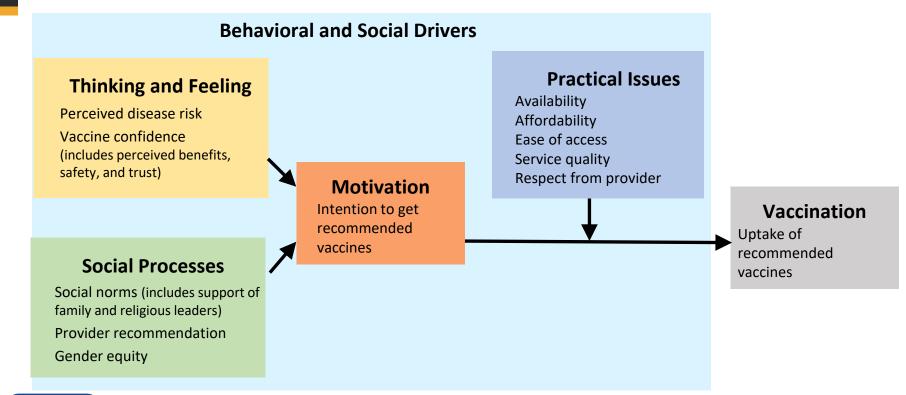
Source: https://www.cdc.gov/vaccines/covid-19/vaccinate-with-confidence/building-trust.html

### Willingness to Accept a Vaccine Falls on a Continuum

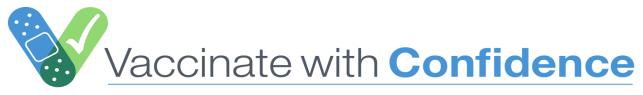




### The Behavioral and Social Drivers (BeSD) Framework







CDC's Strategy to Reinforce Confidence in COVID-19 Vaccines

Build Trust	Objective: Share clear, complete, and accurate messages about COVID-19 vaccines and proactively address mis- and disinformation.
Empower Healthcare Personnel	Objective: Promote confidence among healthcare personnel* in their decision to get vaccinated and to recommend vaccination to their patients.
Engage Communities & Individuals	Objective: Engage communities in a sustainable, equitable and inclusive way—using two-way communication to listen, build trust, and increase collaboration.

\*Personnel = All staff working in healthcare settings, including physicians, physician assistants/nurse practitioners, nurses, allied health professionals, pharmacists, social workers, support staff, and community health workers

# Ladder to Building Demand

### Make vaccines:



**Necessary** (indispensable for accessing things they want to get back to doing)



Normative (presented as a social default)

Desirable (appealing)

Convenient

(reduce out of pocket, social, and opportunity costs)



**Beneficial** (health benefits outweigh risk of getting COVID-19 or perceived or real side effects from vaccination)

Accessible (easy to get)



### **Strategies for Increasing Vaccine Access and Demand**

- Partner with community-based organizations and faithbased organizations to host pop-up vaccination clinics.
- Encourage employers to offer **paid time off** for vaccination and recovery from short-term side effects.
- Provide safe spaces for community members to ask questions of medical experts (e.g., town halls, one-on-one conversations).
- Recruit local vaccine champions to share testimonials with their peers, such as community health workers.
- Offer frequent and culturally appropriate communication about COVID-19 vaccines.





### **Tailor Vaccine Education to Community Needs**

- **Tailor the content** to respond to questions and concerns prevalent in your community.
- **Emphasize benefits** of vaccination that resonate with members of your community.
- Make vaccine information available in preferred languages and use plain language.
  - View resources at <u>www.plainlanguage.gov</u>
- Make information available in preferred formats (e.g., print, video, infographics, web content, text messages).
- Engage local media, including ethnic media outlets (e.g., radio stations, websites, newspapers).





### **Trusted Messenger Engagement**

Building trust requires engaging trusted messengers. These people can:

- Effectively deliver messages and strategies
- Validate the credibility of information
- Address mis- and disinformation
- Help create a feedback loop for addressing questions and concerns

### For example, who are trusted messengers in your community?

- Healthcare professionals? Lay health workers? Promotoras?
- Peer champions?
- Faith-based leaders?





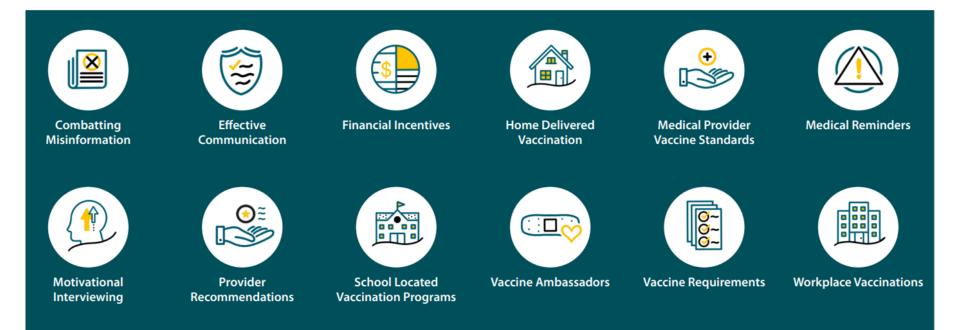
### **Address Misinformation Circulating on Social Media**

- Work with your communication staff to take questions on social media, share factual information, and debunk false claims or myths being spread online.
- Post shareable graphics and content, leveraging <u>CDC</u> and <u>HHS</u> social media toolkits, <u>CDC COVID-19</u> <u>Vaccine Myths and Facts</u>, and <u>CDC's Guide to Finding</u> <u>Credible Vaccine Information</u>.
- Link to credible fact checking resources such as <u>FactCheck.org</u>.
- Refer to <u>CDC's Tips for Addressing Misinformation</u> and <u>State of Vaccine Confidence Reports</u>.





### **12 COVID-19 Vaccination Strategies for Your Community**





https://www.cdc.gov/vaccines/covid-19/vaccinate-with-confidence/community.html

**Communication Resources** 

NOTICE: CDC now recommends that certain people are now eligible to receive a COVID-19 booster shot, including those who received Moderna and Johnson & Johnson/Janssen COVID-19 vaccines. Get more information and read CDC's media statement. Vaccines for COVID-19 COVID-19 vaccines are safe, effective, and free! After you've been fully vaccinated, you can participate in many of the activities that you did prior to the pandemic. Key Things to Know YOUR VACCINATION WHEN FULLY VACCINATED BOOSTER SHOT **Getting Your Vaccine** Get Vaccinated What different vaccines are available? Find a free COVID-19 vaccine near you. Are they safe? Q Find a vaccine near you Call 1-800-232-0233 What are possible side effects? Q Text your zip code to 438829 Who needs a booster shot? Message & data rates may apply. CDC Privacy Policy Should I get vaccinated if I've had COVID-19? COVID-19 Vaccine Data COVID-19 Data Tracker Total Doses Distributed Total Doses Administered

View more data on number of vaccines distributed and administered

MORE DATA >



503,493,015

Updated Oct 24, 2021 9:00am ET

413,645,478

### **Engaging the Arts to Build Vaccine Confidence**





Engaging Arts & Culture for Vaccine Confidence







Source: https://www.cdc.gov/vaccines/covid-19/vaccinate-with-confidence/art.html

### **State of Vaccine Confidence Insights Reports**

#### COVID-19 State of Vaccine Confidence Insights Reports

CDC regularly creates reports about the status of COVID-19 vaccine confidence in the United States, emphasizing major themes that influence vaccine confidence and uptake. The reports include analyses of multiple quantitative and qualitative data sources, ranging from social listening and web metrics to immunization survey data and CDC-INFO inquiries.

#### **Recent Reports**

The following reports seek to identify emerging issues of misinformation, disinformation, and places where intervention efforts can positively increase vaccine confidence across the United States.

<u>Report 14 | September 13, 2021</u> [8 pages]

Rapid Report – Announcement of Booster Dose Program of mRNA COVID-19 Vaccines for U.S. Adults | August 26, 2021
[8 pages]

#### Email eocevent515@cdc.gov to subscribe!

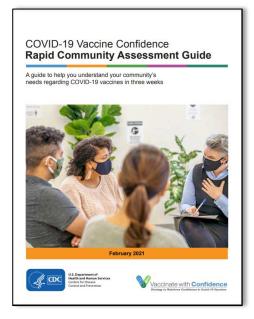




Source: https://www.cdc.gov/vaccines/covid-19/vaccinate-with-confidence.html#reports

### **Rapid Community Assessment Guide**

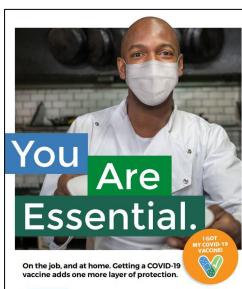
- Can help you:
  - Identify reasons for low vaccination rates in your communities.
  - Understand barriers and facilitators to vaccination.
  - Identify potential strategies for increasing vaccine uptake.
- Include easy-to-use data collection tools that don't require formal research expertise.
  - Can be implemented in 1–3 weeks, depending on resources available.
  - Tools also available in Spanish.



Version 2.0 coming soon!



### **COVID-19 Vaccine Print Resources**





Learn how you can get a COVID-19 vaccine. cdc.gov/coronavirus/vaccines



#### Answering Your Questions About the Safety and Effectiveness of COVID-19 Vaccines

#### Do clinical trial results show whether vaccines are effective?

to approve the vaccine or authorize it for emergency use in the United States. Why would the effectiveness of vaccines be

#### different after the clinical trials?

Many factors can affect how well a vaccine works in real-world conditions. These factors can include how a vaccine is transported and stored and how the vaccine is given. Vaccine effectiveness can also be affected by differences in the underlying medical conditions of people vaccinated as compared to those vaccinated in the clinical trials.

CDC is assessing how well COVID-19 vaccines work in real-world confitions. Some real-world assessments observe both people who get vaccinated and those who don't to see how many people in each group become ill with COVID-19. Some assessments look at how COVID-19 vaccine effectiveness differs for people who are partially vaccinated compared to those who are fully vaccinated.

Assessments of vaccine effectiveness can also provide important information about how well a vaccine is working in groups of people who were either not included or were not well represented in clinical trials, and how well vaccines protect against COVID-19 variants.

#### How are experts evaluating the COVID-19 vaccine effectiveness in real-world

Experts are working on many types of assessments to determine vaccine effectiveness in real-world conditions. Each study type uses a different method:

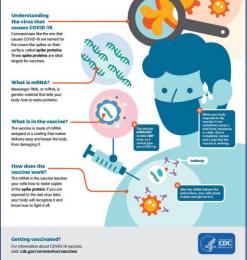
Case-control assessments include cases (people who have COVID-19) and controls (people who do not have COVID-19). People who agree to participate in a case-control assessment provide information on whether they received a COVID-19 vaccine or not. Experts look to see if the cases were less likely to be vaccinated than controls, which would show the vaccine is working.

■ Test-regative design assessments enrol people who are seeking medical care for symptoms that could be due to COVID-19. In this special type of care-control assessments, expensions compare the COVID-19 vaccination status of those who test positive (meaning they have COVID-19). (meaning they do not have COVID-19).



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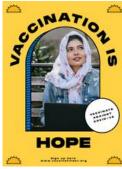
#### How mRNA COVID-19 Vaccines Work





Source: https://www.cdc.gov/coronavirus/2019-ncov/vaccines/resource-center.html#print-resources

# National Resource Center for Refugees, Immigrants, and Migrants (NRC-RIM)

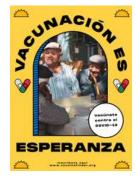


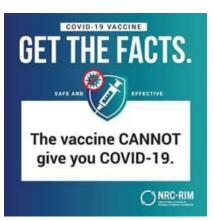


Protect yourself. Protect your community. **Get vaccinated.** 



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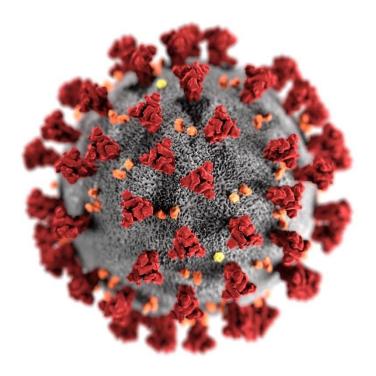
Source: https://nrcrim.org/vaccines/vaccine-central

# Thank you!

For more information, contact CDC 1-800-CDC-INFO (232-4636) TTY: 1-888-232-6348 www.cdc.gov

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.





# Thank you! Next Session: January 28th