

# Welcome COVID-19 Vaccine Workshop





Icebreaker...

What do you hope to gain from  
today's workshop?





# Today's Topics

1. COVID-19 Vaccines
2. Vaccine access
3. How to address vaccine hesitancy

# Purpose of today's workshop



It's important that you have accurate information to your questions to make an informed decisions about whether or not get vaccinated.

**It's okay if you're not sure about whether you would get the vaccine.**

# How do vaccines work?

- In 60 seconds
- Vaccines work by teaching your body to recognize specific dangers so your immune system is prepared to fight off that infection.
- Vaccines help build immunity.
- Within a community, vaccines can create herd immunity.



# Key facts about COVID-19 Vaccines

## They cannot give you COVID-19.

- None of the vaccines contain the live virus that causes COVID-19.

## They do not affect or interact with our DNA in any way.

- The mRNA in an mRNA vaccine never enters the nucleus of the cell, which is where our DNA (genetic material) is kept.
  - The cell breaks down and gets rid of the mRNA soon after the vaccine.
- The genetic material delivered by a viral vector vaccine does not integrate into a person's DNA.



# Currently authorized COVID-19 Vaccines



- 2 doses (21 days apart)
- mRNA vaccine
- Not interchangeable



- 2 doses (28 days apart)
- mRNA vaccine
- Not interchangeable



- 1 dose
- Viral vector vaccine (uses inactivated adenovirus)
- Not interchangeable

None of the vaccines is recommended over the other. Getting any of these vaccines will give you more protection than not getting a COVID-19 vaccine at all.



# Who can get vaccinated?

## You can get vaccinated if:

- You are 16 and older (Pfizer-16 and up)
- You recovered from COVID-19
- You are immunocompromised, breastfeeding, pregnant, or have chronic conditions\*

## You should not get the vaccine right now if:

- You are 15 and younger
- You have a history of severe allergic reaction or immediate allergic to ingredients in COVID-19 vaccine or any other vaccine.
- You are feeling moderately to severely sick on the day of your appointment.

# Side effects

The process of building immunity can cause symptoms.

Symptoms are normal and show that your body's immune system is responding to a vaccine.

On the arm where you got the shot:

- Pain
- Redness
- Swelling

Throughout the rest of your body:

- Fever\*
- Chills
- Tiredness
- Headache
- Muscle or joint pain
- Nausea/vomiting

Side effects may be more intense 1-2 days after your second dose of Pfizer or Moderna vaccine.

\*If you experience a fever after vaccination, you should stay home from work if you can.



# Why get the COVID-19 vaccine?

## Benefits of taking it:

- Protect self /others from serious illness or death from COVID
- Safe and effective
- Herd immunity - less disease in community
- Protect against variants

## Risks of not taking it:

- Risk of severe COVID illness or death
- Impact on illness on self, family, community
- Keep open schools, businesses, economy, social life

# Safety of COVID-19 vaccines is a top priority

COVID-19 vaccines are held to the **same safety standards** as all vaccines.

**Before Authorization**



**FDA** carefully reviews all safety data from clinical trials.

**ACIP** reviews all safety data before recommending use.

**After Authorization**



FDA and CDC closely monitor vaccine safety and side effects.

There are systems in place that allow CDC and FDA to watch for safety issues.

# Research volunteers - Pfizer

## Trial Enrollment

The clinical trial has enrolled **46,331** participants at **153 clinical trial** sites around the world.

### Trial Geography



Our trial sites are located in **Argentina, Brazil, Germany, Turkey, South Africa** and the **United States**.

### Participant Diversity

Approximately **42%** of overall and **30%** of U.S. participants have diverse backgrounds.

Participants	Overall Study	U.S. Only
Asian	5%	6%
Black	10%	10%
Hispanic/Latinx	26%	13%
Native American	1.0%	1.3%

**49.1%** of participants are male and **50.9%** are female

### Participant Age



Ages 12-15	2,259
Ages 16-17	754
Ages 18-55	25,427
Ages 56+	17,879

# Research volunteers - Moderna



Interim data snapshot - October 21, 2020 - subject to change

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# Research volunteers - Janssen (Johnson & Johnson)

**43,783 volunteers**

## *Race and ethnicity*

- 9.5% American Indian or Alaska Native
- 3.3% Asian
- 19.4% Black or African American
- 0.2% Native Hawaiian or other Pacific Islander
- 45.3% Hispanic or Latino

## *Region or country*

- 40.9% from Latin America
- 44.1% from United States
- 15% from South Africa

## *Other demographics*

- 40.8% had one or more comorbidity
- 33.5% over the age 60
- 45% identified as female



# Questions?



# Getting the vaccine

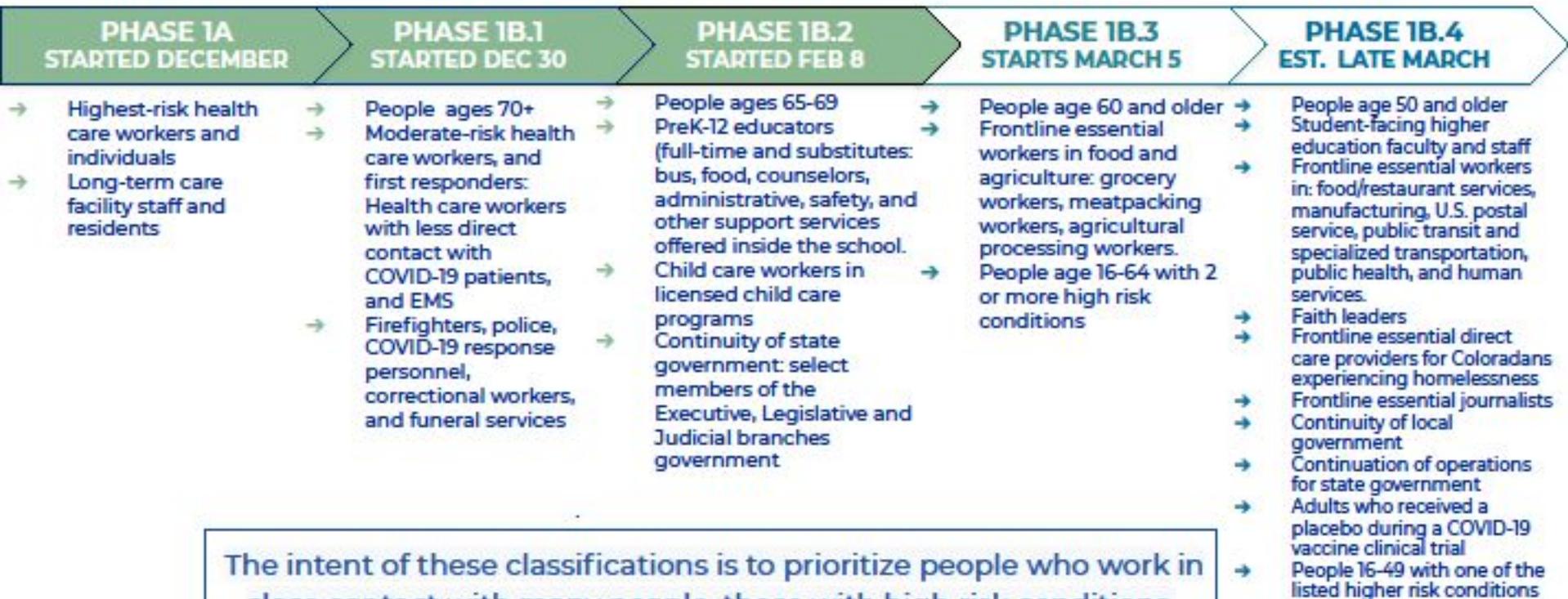
# Vaccine access

- Interpretation will be available.
- Phone and website registration for most providers.
- Vaccine is free and you should not receive medical bills.
- No ID or SSN required. ALL people living in CO can get the vaccine.

# Vaccine access

- Insurance status - You do not need to have insurance to get vaccine.
- Data privacy - Your personal data will not be shared with federal agencies or immigration. You can opt out of CIIS, the state immunization registry.
- Vaccination sites are sensitive locations. ICE does not and will not carry out enforcement operations at or near vaccination sites.

# Phase 1A, 1B.1, 1B.2, 1B.3, & 1B.4 Timeline



The intent of these classifications is to prioritize people who work in close contact with many people, those with high risk conditions, and to ensure continuity of local and state government.

# Where can I get vaccinated?



**COLORADO** Department of Public Health & Environment

**COLORADO** State Emergency Operations Center

Search

For Coloradans > For businesses & communities > Public health orders > Data > News and media resources >

LPHAs & health care providers >

## Vaccines can save lives, but so can you.

Until the vaccines are widely available, Coloradans should continue to avoid in-person interactions, physical distance, and wear a mask.

English

[www.covid19.colorado.gov/vaccine](http://www.covid19.colorado.gov/vaccine)



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## Las vacunas pueden salvar vidas, pero también usted puede.

Hasta que una vacuna esté ampliamente disponible, los habitantes de Colorado deberán seguir evitando las interacciones en persona, mantener el distanciamiento físico y usar un tapabocas.

Spanish

[www.covid19.colorado.gov/vacuna](http://www.covid19.colorado.gov/vacuna)

# Where can I get vaccinated?



COVID-19  
**VACCINE**  
HOTLINE

1-877-CO VAX CO



More information about Colorado's vaccine efforts is available at [covid19.colorado.gov/vaccine](https://www.colorado.gov/vaccine).



# What you can do now

## Make a plan for when it's your turn.

- Know when you are eligible.
- Register at one or more vaccine providers.
- If you're getting a two-dose vaccine, plan accordingly. Expect more intense side effects 1-2 days after the second dose.



Vuela for Health

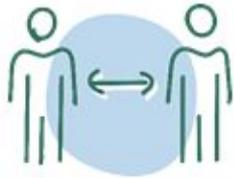


# Continue COVID-19 safety practices

To be as safe as possible until the vaccine is widely available, we will all need to continue to follow critical public health protocols.



Cover your  
nose and mouth  
with a mask.



Stay at least 6  
feet from people  
who don't live  
with you.



Avoid crowds  
and poorly  
ventilated  
spaces.



Wash your  
hands.



Clean and  
disinfect  
frequently  
touched surfaces.

# Overall Wellness Strategies





# Questions?

# Addressing Hesitancy

# Approach to hesitancy

- Lead with listening. Listen without judgement. People want to be heard and validated.
- Ask why people are uncertain.
- Address misinformation with accurate information.

# Approach to hesitancy

- Briefly describe how the COVID-19 vaccines were developed and why they are safe. Discuss why benefits of vaccine outweigh risks of COVID
- Acknowledge uncertainty. There is still much unknown about COVID-19 vaccines such as:
  - long-term safety,
  - their effect on transmission,
  - and their efficacy against new strains.
- Be transparent. Transparency is a key to facilitating trust.

# Conversation starters

- I'm curious about what you've heard about the COVID vaccine?
- What have you missed about your life from pre-COVID days?
- Do you have any questions about the COVID vaccine?
- Do you know anyone who has gotten (or is getting) the vaccine? What do they say about it?

# Seek partnership and share information

- May I share some information with you?
- I have an opinion; may I share it?
- Would it be okay if we talked about the vaccine?
- How can I help you with your decision about the vaccine?

# Support autonomy and choice

- I'm hoping we can chat about the COVID vaccine for just a couple of minutes and then maybe you can tell me what's best for you.
- We've covered a lot here; what do you think you might do now?
- What do you think your next step might be?



# Questions?



**Thank you!**





Evaluation Feedback: + / ▲

**What is one thing that you liked  
about today's workshop?**

**What is one thing that we could  
do differently next time?**