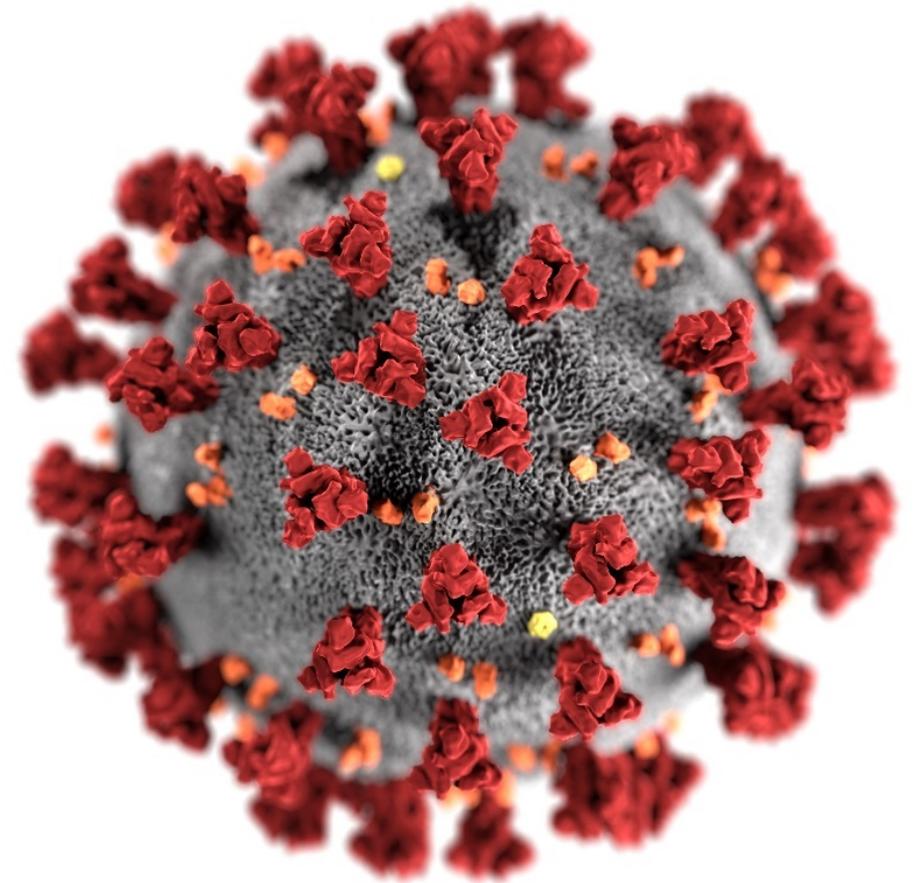


# COVID-19 Vaccine Implementation

**Dr. Kim Fox**

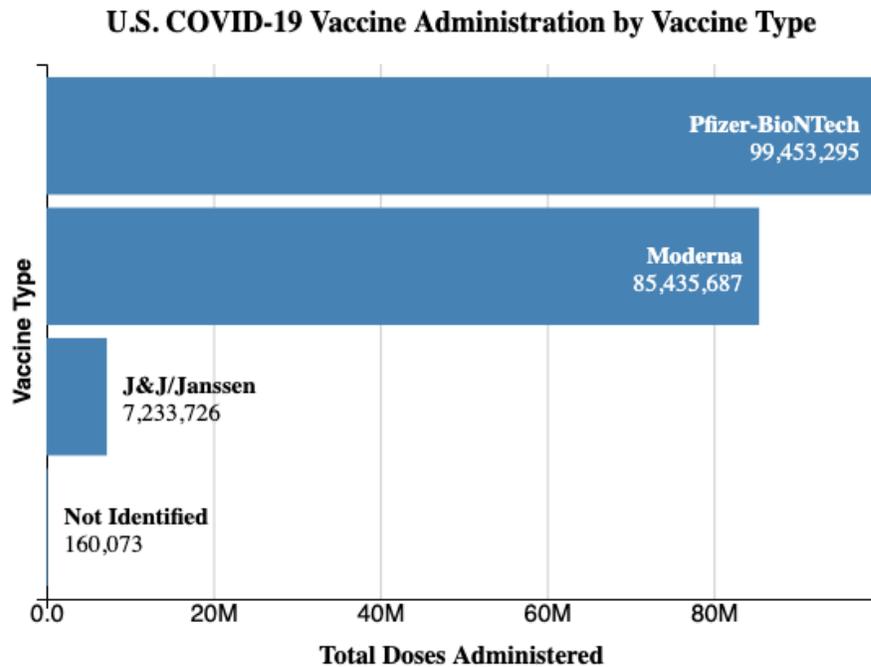
Tri-Lead, CDC COVID-19 Vaccine Task Force



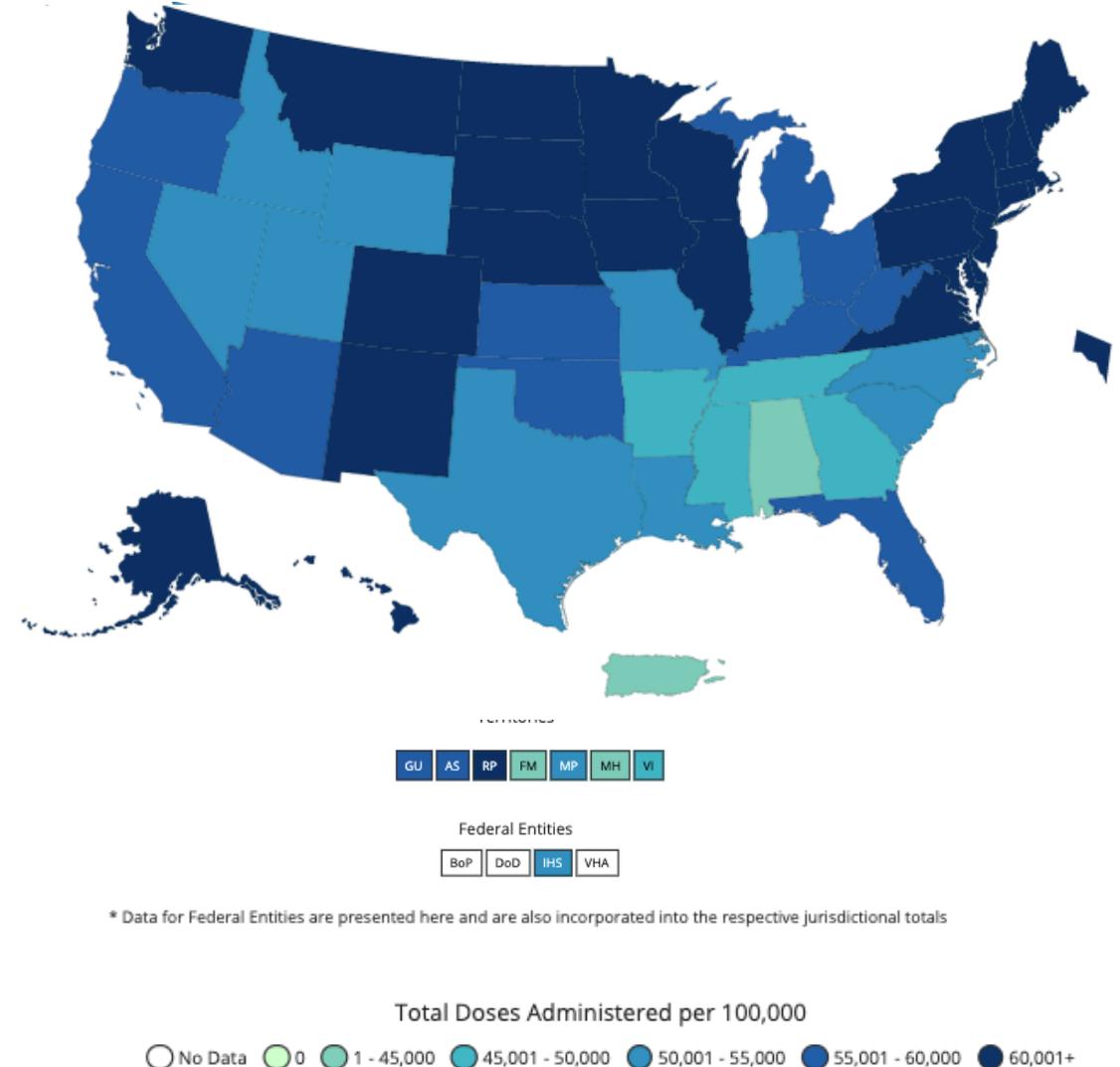
# COVID-19 Vaccines Administered

As of April 13<sup>th</sup>, 2021

## Total Vaccine Doses Administered: >192M



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



# Currently Authorized Vaccines

- Pfizer-BioNTech
- Moderna



mRNA vaccine  
Require two doses



- Johnson & Johnson/Janssen



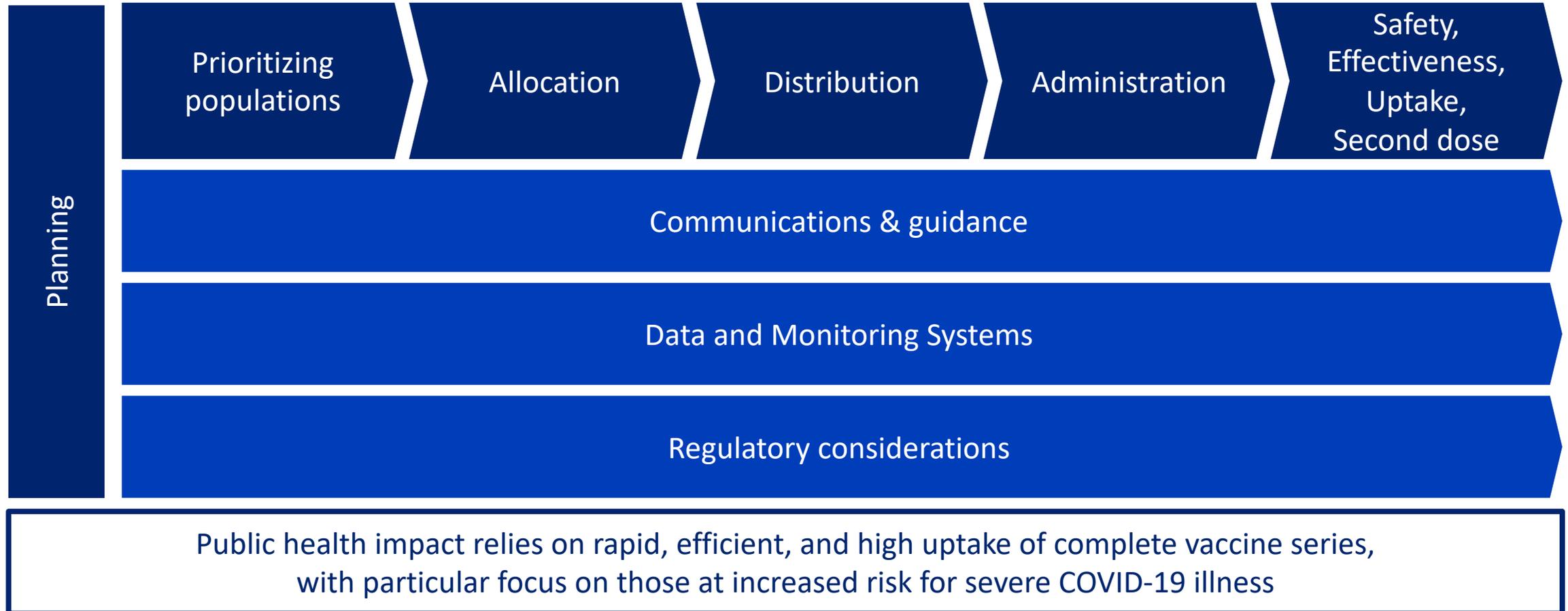
Viral vector vaccine  
Requires one dose

- All three vaccines were tested in tens of thousands of adults from diverse backgrounds, including older adults and communities of color.
- All of the available vaccines have been proven effective at preventing serious illness, hospitalization, and death from COVID-19 disease.
- It is unknown how long protection from vaccines might last.

<https://www.pfizer.com/news/press-release/press-release-detail/pfizer-and-biontech-conclude-phase-3-study-covid-19-vaccine>

<https://investors.modernatx.com/news-releases/news-release-details/modernas-covid-19-vaccine-candidate-meets-its-primary-efficacy>

# COVID-19 Vaccine Implementation Components



# Phased Approach to Vaccine Implementation



# Distribution and Administration

**In early-phase distribution:** COVID-19 vaccines are administered in **focused areas for priority groups**



**Later in distribution:** vaccines are administered to **broader populations** through many different administration sites, with **focus on ensuring equity and expanding access**



# COVID-19 Vaccine Safety Strategy

- 1. Use established systems** to implement heightened safety monitoring for COVID-19 vaccines
- 2. Develop new platforms** and leverage other federal data sources to complement existing systems
- 3. Communicate clearly** on the vaccine safety process and systems now; provide COVID-19 vaccine safety data and monitoring results once available



# Vaccinate with **Confidence**

## A National Strategy to Reinforce Confidence in COVID-19 Vaccines

### Reinforce Trust

**Objective: Regularly share clear and accurate COVID-19 vaccine information and take visible actions to build trust in the vaccine, the vaccinator, and the system.**

### Empower Healthcare Providers

**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, increase collaboration and build trust in COVID-19 vaccine.**

# Where Can You Get More Information?

COVID-19

WEAR A MASK STAY 6 FEET APART AVOID CROWDS GET A VACCINE

Home Your Health **Vaccines** Cases & Data Work & School Healthcare Workers Health Depts Science More

## Vaccines for COVID-19

COVID-19 vaccines are safe and effective. After you've been fully vaccinated, you can start to do some things that you had to stop doing because of the pandemic. [Key Things to Know](#)

- YOUR VACCINATION
- WHEN FULLY VACCINATED
- FOR HEALTHCARE WORKERS



### Getting Your Vaccine

- How do I find a vaccine?
- What different vaccines are available?
- Do they work?
- Are they safe?
- What are possible side effects?
- What can I do when I'm fully vaccinated?

### Find a Vaccine

Search vaccine providers near you

VaccineFinder

- OR -

Check your health department

State / Territory ▾

# Thank you



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.

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

# CDC COVID-19 Response Health Equity Strategy

## Priority Strategy 1

Expand the evidence base with data to inform the impact and factors that influence the burden of COVID-19 on disproportionately affected populations

---

## Priority Strategy 2

Expand programs and practices to reach populations that have been put at increased risk

---

## Priority Strategy 3

Expand program and practice activities to support essential and frontline workers to prevent transmission of COVID-19

---

## Priority Strategy 4

Expand an inclusive workforce equipped to assess and address the needs of an increasingly diverse U.S. population

---