



# COVID-19 VACCINE UPDATES

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## BENEFITS OF GETTING A COVID-19 VACCINE

- COVID-19 vaccination will help keep you from getting COVID-19
- COVID-19 vaccination is a safer way to help build protection
- COVID-19 vaccination will be an important tool to help stop the pandemic

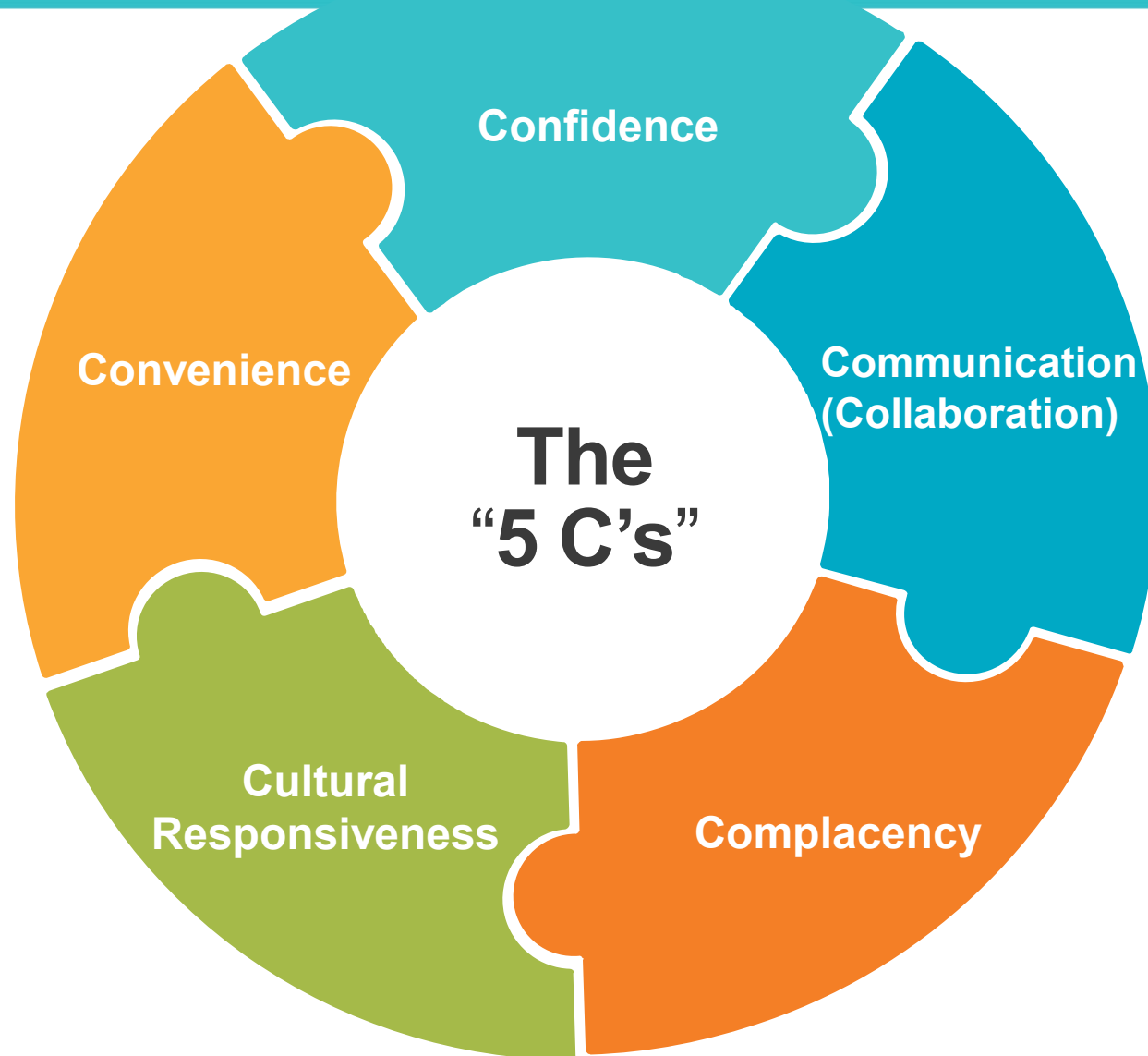
PS – Vaccinations work! Remember the Hep A outbreak?

<https://www.cdc.gov/coronavirus/2019-ncov/vaccines/vaccine-benefits.html>

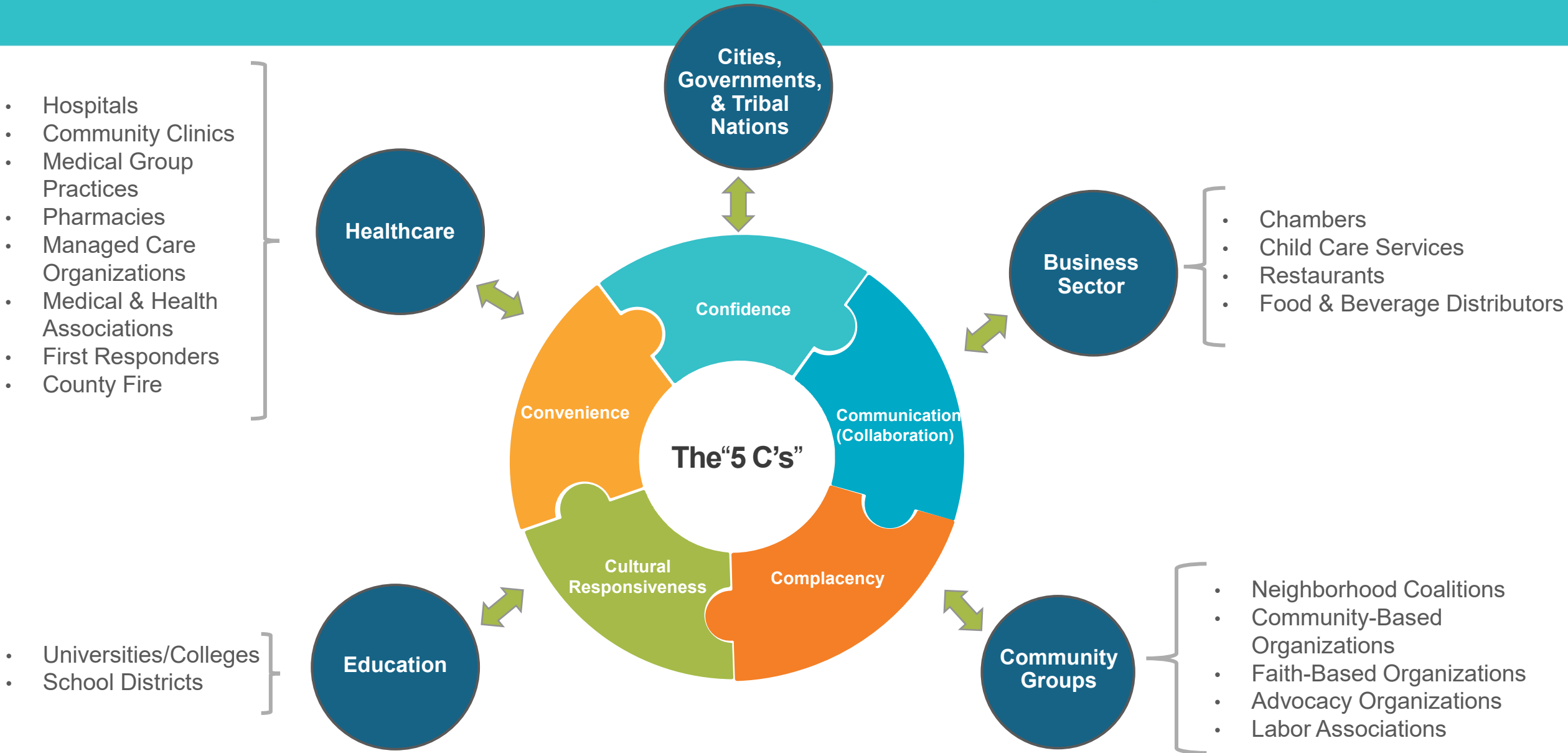
## FACTS ABOUT COVID-19 VACCINES

- FACT: COVID-19 vaccines will not give you COVID-19
- FACT: COVID-19 vaccines will not cause you to test positive on COVID-19 viral tests
- FACT: People who have gotten sick with COVID-19 may still benefit from getting vaccinated
- FACT: Getting vaccinated can help prevent getting sick with COVID-19
- FACT: Receiving an mRNA vaccine will not alter your DNA

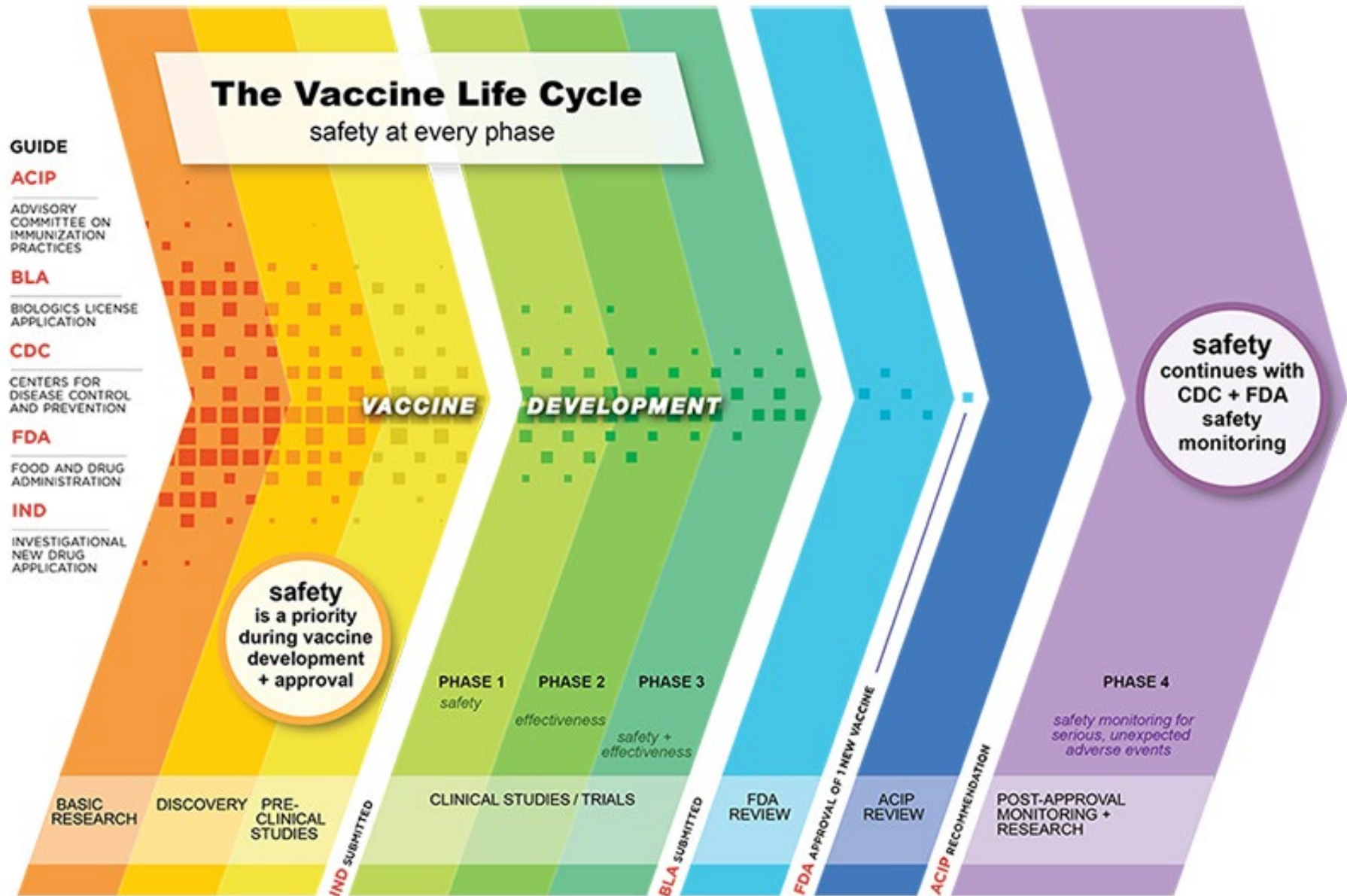
# COUNTY OF SAN DIEGO COVID-19 VACCINATION PLANNING FRAMEWORK



# COMMUNITY PARTNERSHIPS



# The Vaccine Life Cycle: Safety at Every Phase



CA  
Scientific  
Safety  
Review  
Workgro  
up

# CLINICAL ADVISORY GROUP FOR COVID-19 VACCINATIONS

## TRI-CHAIRS



**COUNTY  
CLINICAL REPRESENTATIVES**

**COMMUNITY  
CLINICAL REPRESENTATIVES**

# COVID-19 VACCINE COMMUNICATION PLAN

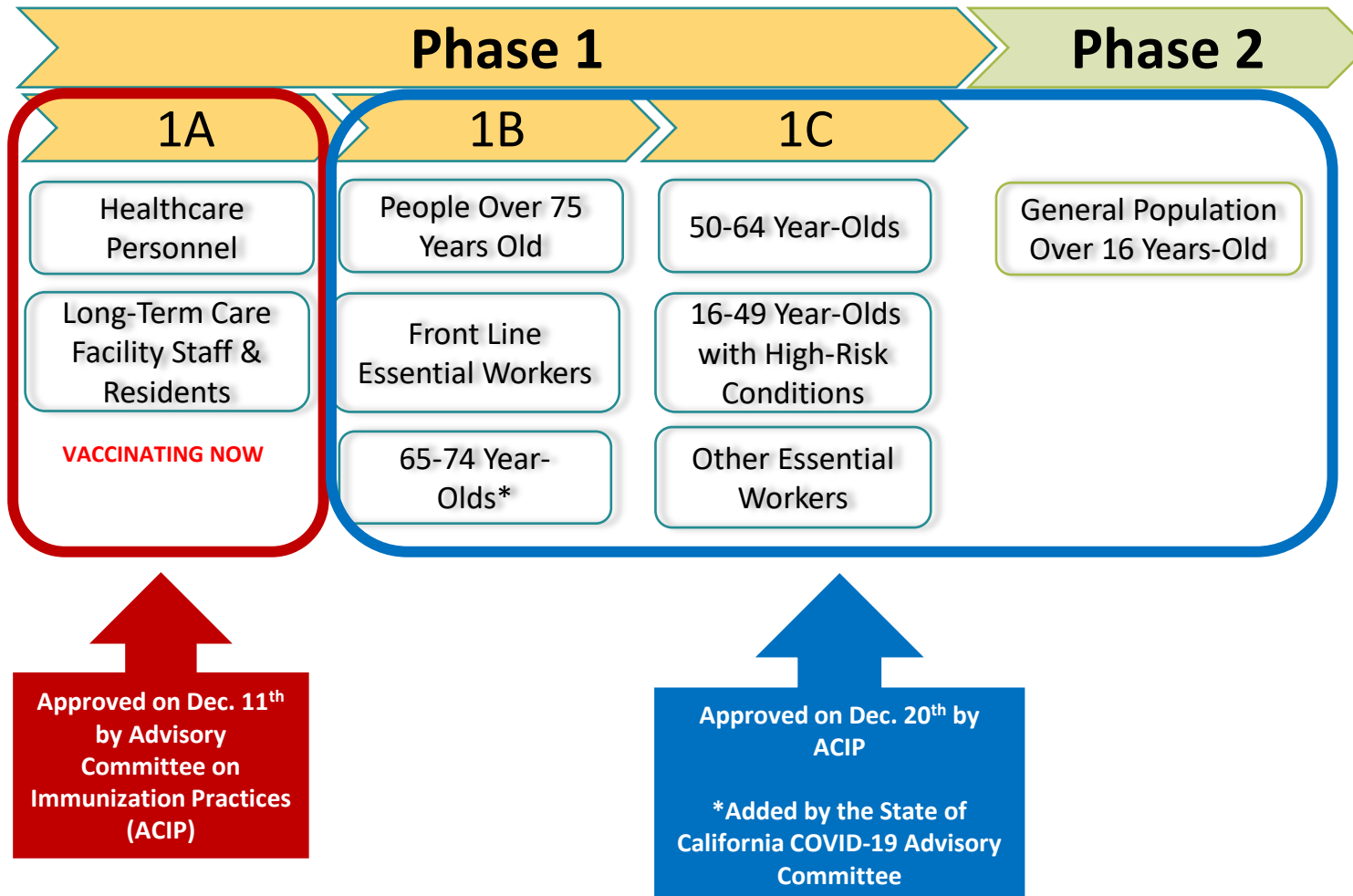
- Launched dedicated vaccine page on [www.coronavirus-sd.com](http://www.coronavirus-sd.com)
- Leveraging the COVID-19 Community Sector groups
- Developing messaging toolkits

The collage consists of three overlapping images:

- Top Right:** A screenshot of a website header for COVID-19 (CORONAVIRUS DISEASE 2019). It features a blue and purple virus particle background, a 'Select Language' dropdown menu, and a 'Powered by Google Translate' notice.
- Middle Left:** A screenshot of a 'Community Sector Support' webpage. It includes a paragraph of text from the County of San Diego and a list of 15 community sectors: Weekly Sector Telebriefings Schedule, Businesses and Employers, Child Care Services, Cities, Government and Tri, Community-Based Orga, Faith-Based Organiz, Health Profession, Homeless Secto, Long-Term Care and Reside, Military and Vetera, Older Adult and Disability Ser, Restaurants, Food, and Beve, Schools: K-12, and Schools: Colleges and Universities.
- Bottom Right:** A public health graphic titled 'BE COVIDSAFE' with a green checkmark. It features six circular icons: handwashing, a person wearing a face mask, a hand holding a syringe, a person maintaining a 6-foot distance from another person, a person in a hospital bed, and a syringe. Below the icons, it says 'HELP SAVE SAN DIEGO LIVES AND LIVELIHOODS' and includes the website 'www.coronavirus-sd.com'.



# COVID-19 VACCINE PHASED APPROACH



# VACCINATING PHASE 1A NOW



## 1A-Tier 1 Vaccinating NOW

- Acute care, psychiatric, and correctional facility hospitals<sup>+</sup>
- Skilled nursing facilities, assisted living facilities, and similar settings for older or medically vulnerable individuals
  - Include residents in these settings as recommended for Phase 1A by ACIP
- Paramedics, EMTs, and others providing emergency medical services
- Dialysis centers
- Behavioral health residential facilities

## 1A-Tier 2 Vaccinating NOW

- Intermediate care, for persons who need non-continuous nursing supervision, and supportive care
- Home healthcare and in-home supportive services
- Community health workers, including promotoras
- Public health field staff
- Primary care clinics, including Federally Qualified Health Centers, Rural Health Centers, correctional facility clinics, and urgent care clinics
- Behavioral health non-residential or outpatient facilities

## 1A-Tier 3 Vaccinating NOW

Other settings and healthcare workers, including:

- Specialty clinics, laboratory workers, dental/oral health clinics, pharmacy staff not working in settings at higher tiers

# VACCINATING PHASE 1B NEXT



## Phase 1B\*\* Vaccinating NEXT

- **1B-Tier 1:**
  - Persons aged 75 years and older
  - Those at risk of exposure at work in the following sectors: Education & Childcare; **Emergency Services**; and **Food & Agriculture**
- **1B-Tier 2:**
  - Persons aged 65-74 years of age
  - Those at risk of exposure at work in the following sectors: **Transportation Systems** and logistics; Industrial, **Commercial**, Residential, and Sheltering Facilities and Services; **Critical Manufacturing**
  - Congregate settings with outbreak risk (includes incarcerated and persons experiencing homelessness)

## Phase 1C\*\*

- Persons 50-64 years of age
- Persons 16-49 years of age who have an underlying health condition or disability which increases their risk of severe COVID-19
- Those at risk of exposure at work in the following sectors: **Water and Wastewater**; **Defense**; **Energy**; **Chemical and Hazardous Materials**; **Communications** and **IT**; **Financial Services**; **Government Operations**/Community-based Essential Functions

## Phase 2\*\*

- General population over 16 years of age

Essential workforce detailed categories:

<https://covid19.ca.gov/essential-workforce/>

\*Determined by CDC Advisory Committee on Immunization Practices (ACIP) and approved by California Department of Public Health.

\*\*Subject to change.

# HOW TO GET VACCINATED



## THERE WILL SEVERAL WAYS

- Hospital Systems
- County Regional Vaccination Pods
- Pharmacies
- Doctor's offices
- In some instances vaccines are going to the setting directly (i.e., nursing homes)



- Monitor our vaccine page, these Sector meetings, press conferences, and county news stories as there will be communication as we progress to broader groups.

# DOSAGES AND EFFECTIVENESS



## PFIZER AND MODERNA

- Both require 2 doses
- Cannot intermix the doses
- Pfizer is 2 doses 21 days apart in 16 and up
- Moderna is 2 doses 28 days apart in 18 and up
- Pfizer is 95% effective, Moderna is 94% effective

# EXPECTED “~~SIDE~~” EFFECTS

COVID-19 vaccination will help protect you from getting COVID-19. You may have some side effects, which are normal signs that your body is building protection. These side effects **may feel like flu** and **may even affect your ability** to do daily activities, but they should go away in a few days.

## Common side effects

### On the arm where you got the shot:

- Pain
- Swelling

### Throughout the rest of your body:

- Fever
- Chills
- Tiredness
- Headache

## Helpful tips

If you have pain or discomfort, talk to your doctor about taking an over-the-counter medicine, such as ibuprofen or acetaminophen.

### To reduce pain and discomfort where you got the shot:

- Apply a clean, cool, wet washcloth over the area.
- Use or exercise your arm.

### To reduce discomfort from fever:

- Drink plenty of fluids.
- Dress lightly.



**Ask your healthcare provider  
about getting started with v-safe**

# BUILDING TRUST AND MAKING HISTORY

## Kizzmekia Corbett, an African American woman, is praised as key scientist behind COVID-19 vaccine

*Dr. Anthony Fauci said Kizzmekia Corbett's involvement is a sign of hope*

By **Laura Romero, Sony Salzman, and Kaitlyn Folmer**

December 13, 2020, 3:05 AM • 8 min read



Sandra Lindsay's vaccination on Monday was broadcast nationally. Pool photo by Mark

<https://www.youtube.com/watch?v=SeN6F6egXDo&feature=youtu.be>

# CVAC Feedback on Vaccine Barriers and Acceptance

- Operations of obtaining the vaccine for insured and uninsured.
- Criteria for special conditions
- Distrust of government and science
- Risk and protective factors (ie., stress, social support)
- Cultural and social historical factors (i.e., safety concerns)
- Confidentiality (HIPPA) and social/ER stigma
- Safety concerns
- Capacity building across sectors
- General Safety, Cost, Accessibility, and Proving Eligibility are barriers
- When and how to receive vaccine

<https://www.cdph.ca.gov/Programs/CID/DCDC/CDPH%20Document%20Library/COVID-19/CVACPresentation1.6.2021.pdf>



# Key Insights: Research

- **Key motivators:** a return to normal, safety of the vaccine and immunity.
  - Family was shown to be a powerful motivator.
- **Messages that are testing well:**
  - At 95 percent efficacy, this vaccine is extraordinarily effective at protecting you from the virus
  - Vaccines will help bring this pandemic to an end
  - The vaccine will help keep you, **your family**, your community, and your country healthy and safe

# VACCINE RESOURCES OF INTEREST

1. County [COVID-19 Vaccines page](#)
2. CDC – [Benefits of Getting a COVID-19 Vaccine](#)
3. CDC – [8 things to know about the US covid-19 vaccination program](#)
4. CDC – [FACTS about COVID-19 Vaccines](#)
5. CDPH Vaccine [Page](#) & Vaccinate all 58 campaign
6. “I’m a Vaccine” [video](#)
7. Essential workforce detailed [categories](#).

## COVID-19 Vaccine



Several COVID-19 vaccines have been developed. Vaccines made by Pfizer-BioNTech and Moderna have been authorized for use in the United States and the first shipments of both vaccines have arrived in San Diego. More shipments and vaccines by other manufacturers are expected in coming weeks and months, however, the situation remains fluid. As new details become available regarding COVID-19 vaccines, the County of San Diego will update the information provided on this website.

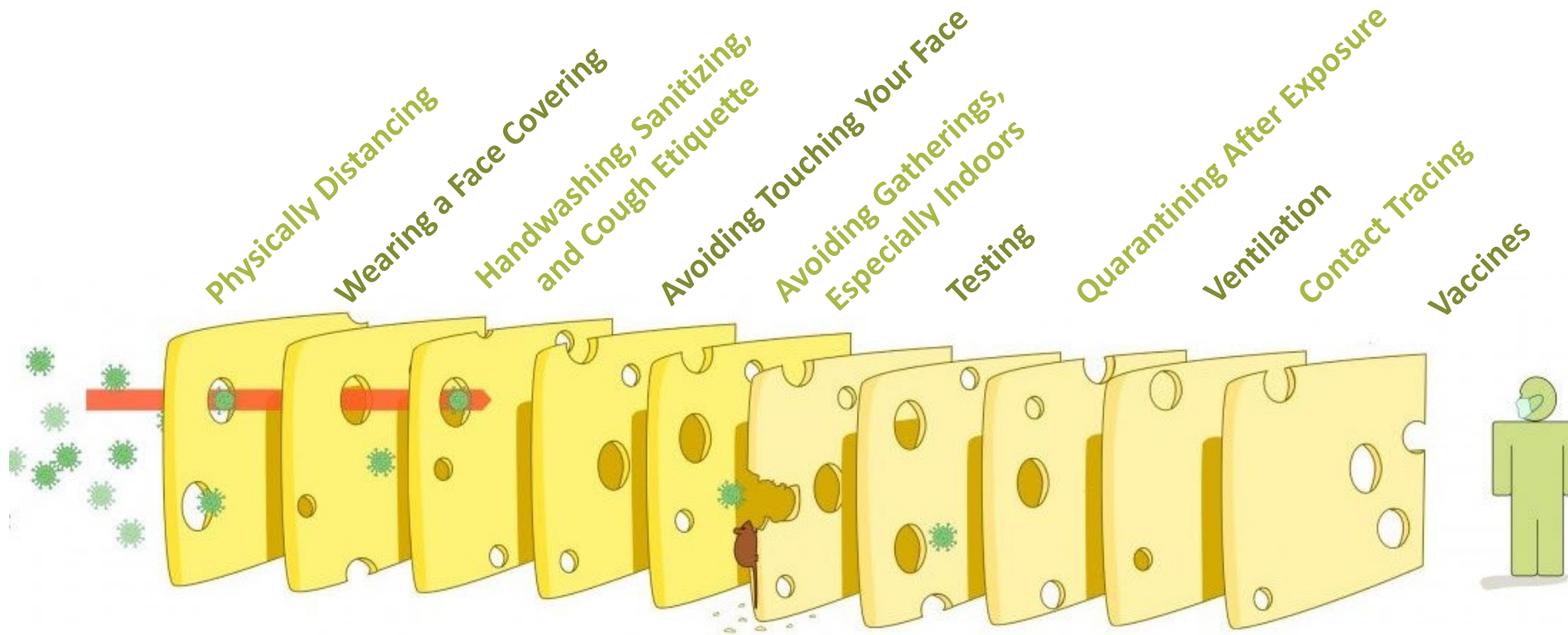
At first, supply will be very limited. Vaccines will be given in phases according to priority groups. The County is following **federal** and **state** guidelines, as well as working with the community through the County's **COVID-19 Vaccine Clinical Advisory Group**, to determine the groups.

As the vaccine becomes available for the general public, information and details on COVID-19 vaccination sites will be made available.

See also: [CA Department of Consumer Affairs - Notice Regarding COVID-19 Vaccine Administration](#)



# NO SINGLE PREVENTION STRATEGY IS ENOUGH



EACH INTERVENTION (LAYER) HAS IMPERFECTIONS (HOLES).  
MULTIPLE LAYERS IMPROVE SUCCESS.

# QUESTIONS?

