# COVID-19 Vaccine Distribution: Early Lessons Learned



February 2021



# Introductions



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# COVID-19 Vaccination: Our Why

Ensuring convenient access to vaccine for our Optum CA teams, partners and patients







**Employed and Affiliated Providers** 



Thousands of team members



100+ Optum Clinics





# Select Learnings from our Experience

#### 1) Apply

#### 2) Prepare

#### 3) Vaccinate

- CalVax Process
- Experience with timing
- Key contacts

- Communications
- Ordering & Storage
- Workflow

- Lessons Learned
- Importance of education



# 1) Apply

#### WEBSITE: CalVax (calvax.cdph.ca.gov)

- Website has step by step guide for preparing, facilitating application and what to expect after including IIS, storage and training pre-requisites
- Key details:
  - Section A: Organization information, provider agreement and officer signatures
  - Section B: Location details
- Our experience with timing and approval
- For questions:
  - Overall vaccine program: <u>covidcallcenter@cdph.ca.gov</u>
  - CalVax login/technical issues: <u>Helpdesk.CalVax@calvax.accenture.com</u>



# 2) Prepare

**Communications** 

- Make a plan for communicating internally and externally
- Share regular updates with leaders

Ordering and Handling

- Review the required training (application pre-req)
- Variability in request process
- Report inventory

Workflow

- Document key reporting requirements, patient touch points
- Staffing and capacity planning

See Application Provider Agreement and CDPH training page for comprehensive requirements and resources



# The Day Of-Stations

Check-in station: Area to fill out paper work

The Bouncer

Registration

Vaccination stations

Observation rooms/halls

Exit



# Paperwork: Prepare ahead of time

#### For Vaccine Clinic

- Consent for Vaccination
- Pre-Vaccination Questionnaire from CDC
- Administration Documentation
  - Clinic location
  - Site L/R Deltoid
  - Lot #, Manufacture Date
  - Demographics
  - Progress Notes reactions, VS during emergency

#### For Patients to take home

- □ EUA Fact Sheet for Moderna/Pfizer
- V-Safe Info Sheet
- □ Follow Up Appointment Reminder with Day, Date and Time
- After Vaccination Common Symptoms



### 3) Vaccinate: Lessons Learned

#### Vaccine supply delivery can be unpredictable

- Partner closely with your local health department with frequent communication
- Be ready to set up vaccine clinic days on very short notice
- Have a wait list of patients ready to call for appointments



#### **Physical location**

 Parking and size of observation area can be limitations of how many you can vaccinate/hour



#### Clinic staffing

- Make sure all team members know their roles well
- Bottleneck is at registration—staff accordingly!
- Have a clinician available to answer before and after vaccine questions





# 3) Vaccinate: Lessons Learned (continued)

#### Clinic supplies

- Know where your emergency kit is
- Have enough BP and pulse oximeters
- Have PO/IM Benadryl and Epi-pens available
- Have water bottles for patients while they are in observation



#### Avoid vaccine waste

- Use 1 inch needles and 1 cc syringes to maximize # doses/vial
  - you can get 1-2 doses extra/vial
- Expect walk-ins and no-shows and manage dosages accordingly
- Keep a waitlist for the day of clinic to call patients





# HOW CAN KNOWLEDGE CHANGE VACCINE DELIVERY?



# 3) Vaccinate: Importance of Vaccine Education

- Teammates and patients will have a lot of questions related to the vaccine and its safety
- Educational forums to help share information and address FAQs are critical so teammates can have their questions answered and relay the right information to the patients they serve





#### Vaccine Mistrust: Rumors and False Claims

# 8 COVID-19 VACCINE MYTHS

- Vaccines were rushed. Not true with regards to safety and efficacy.
- You can get COVID 19 from vaccine. Not true. No live virus.
- Vaccines can change DNA. mRNA vaccines do not interact with person's DNA.
- Vaccines can cause infertility. Not true.
- You don't have to be vaccinated if you have already had COVID.
  Natural immunity fades so not true.
- If I'm vaccinated, I can't spread virus. Not true.
- Severe reactions are common. Less than 1 in a million chance.
- One vaccine is better than the other. Not true.



