

UCSF Health

UCSF Health COVID-19 Vaccination Program

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UCSF collaboration with SF and CA during the pandemic

Laboratory Testing: provided lab testing to all 58 counties, including SF during the early months of the pandemic

Contact Tracing: coordinated with SFDPH and CDPH leadership on a statewide training program, and piloted the CA Notify phone app

Local Testing: Collaborated with SFDPH on SF testing sites in the Mission, Bayview, Visitacion Valley and the Tenderloin

Increased Capacity: Reopened Mount Zion Hospital to increase bed capacity for Covid Patients

Research: Genetic sequencing, clinical trials of new therapies and tests, epidemiologic studies identifying health disparities, patterns of disease...



Vaccinations provided to date

As of January 19, 2021

Total vaccinations delivered: 22,873

- First Dose: 18,653 (92% of available first doses)

- Second Dose: 4,220



Vaccine Received as of 1/17/2021

	1 st Dose	2 nd Dose	Total
Pfizer	5850	3900	9, 750
Moderna	14.980*	7900*	22,880

*Note: 8400 of the Moderna doses have been quarantined and not available for use 500 1st dose, 7900 second dose



UCSF Health Vaccine Recipients

As of January 19, 2021

- Health Care workers (phase 1a)
 - a. Began 12/16/20
 - b. 80% have received 1st dose, 20% 2nd dose
- Patients >75 years old
 - a. Began 1/15/2021
 - b. 1080 vaccinated



Community Vaccine Recipients

As of January 19, 2021

- UCSF Affiliated Community Health Care Workers:
 - 185 have received 1st dose, 1 has received a 2nd dose
 - 18 more are scheduled for 1st dose
- San Francisco Health Care Workers:
 - 367 are scheduled, first vaccinations begin today



Phasing status

• 1a: 80% complete

1b: began January 15, 2021

Estimated patients > 65 years old: 150,000

Process for requesting and receiving vaccine

- UCSF is part of the UC system MCE (multicounty entity)
- Vaccine requests are centralized at the UC Office of the President, which provides guidance to ensure consistency of approach
- The UC MCE submits a complete request to CDPH
- UCSF receives vaccine directly from the vaccine vendors
- UCSF did receive 975 first and second doses of Pfizer via SFDPH prior to the MCE being established (mid Dec) and recently 2400 first doses of Moderna based on an urgent request in early January

Communications

- UCSF is using the patient portal MyChart
- Patients >75 are invited to schedule a vaccine appointment from the MyChart portal. The portal provides information about the vaccine phasing, the vaccine itself, and what to expect on the day of the vaccination
- The UCSF vaccine website <u>https://coronavirus.ucsf.edu/vaccines</u> provides similar information about the vaccine and vaccine phasing

Challenges in Implementing Covid 19 vaccine programs

"Why is this different than flu vaccine"

- Vaccine dose management
 - Timing of thaw to administration
- Post vaccine monitoring
 - 15 min per patient
 - Space, staff, and emergency response
- 2nd dose with tight time frame
 - Robust information systems for scheduling and tracking

Coordination with SFDPH

Data Sharing

- All vaccines are sent CAIR (CA immunization registry)
- Via the Hospital Council meetings, data are shared on vaccines administered and vaccine supply

Large vaccination site

- UCSF will be one of a few systems organizing and staffing a drive through center at City College of SF
- Goal implementation date is Friday 1/22/21
- A key challenge will be access to sufficient and predictable vaccine supply

