

COVID-19 Update

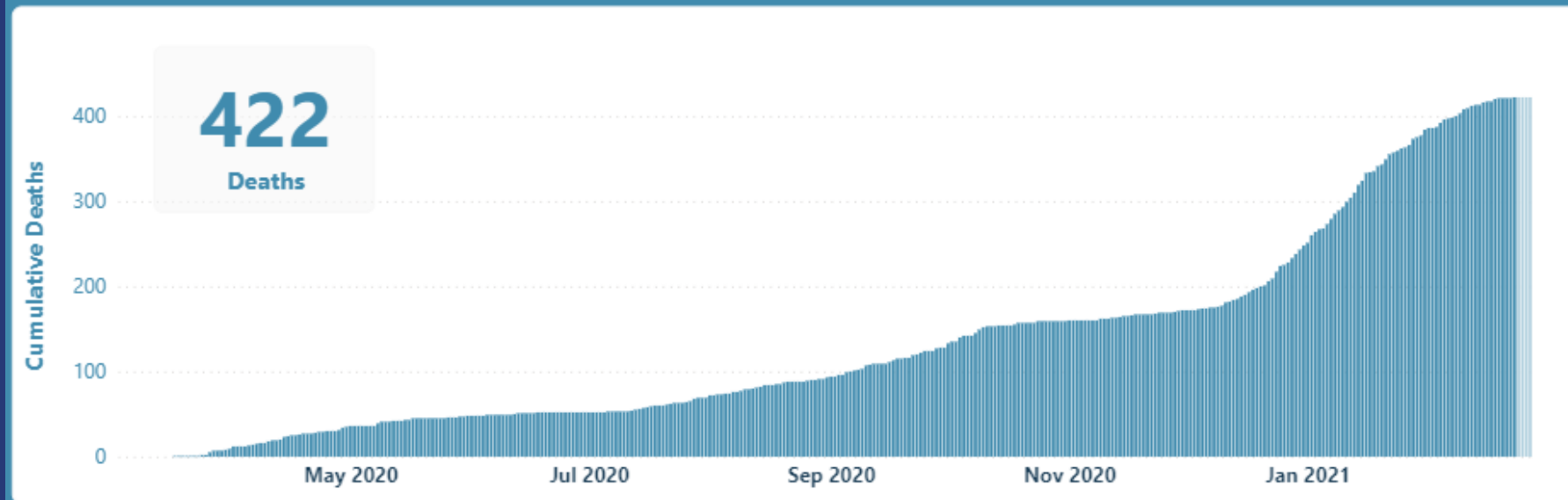
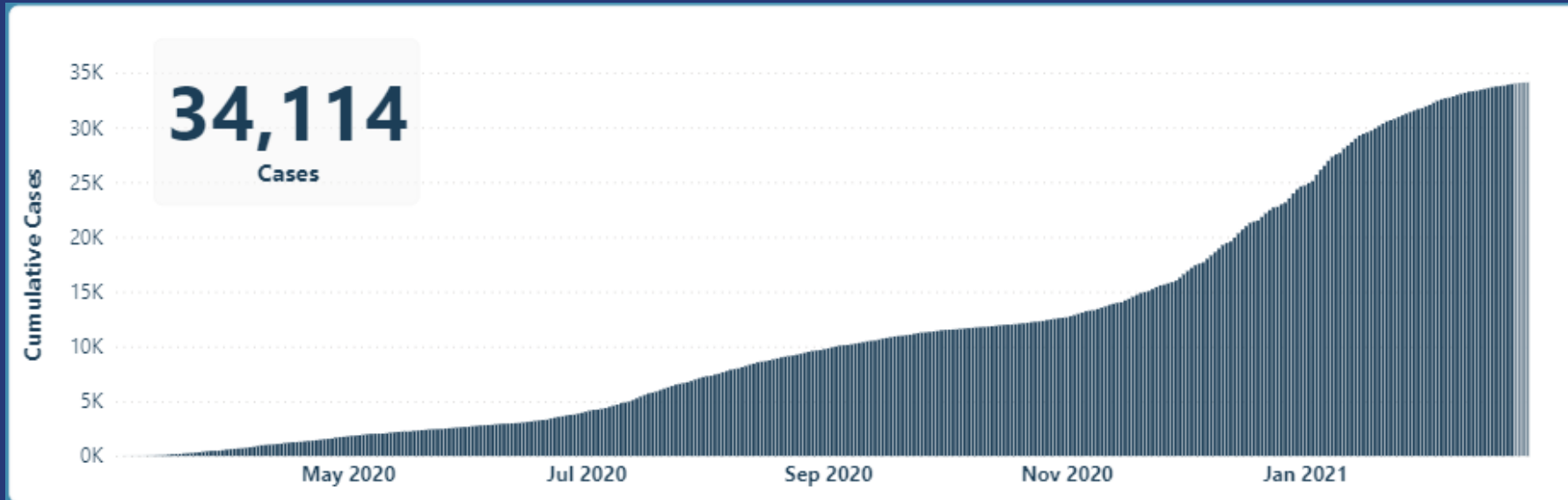
Grant Colfax, MD
Director of Health

March 2, 2021



SAN FRANCISCO DEPARTMENT OF PUBLIC HEALTH

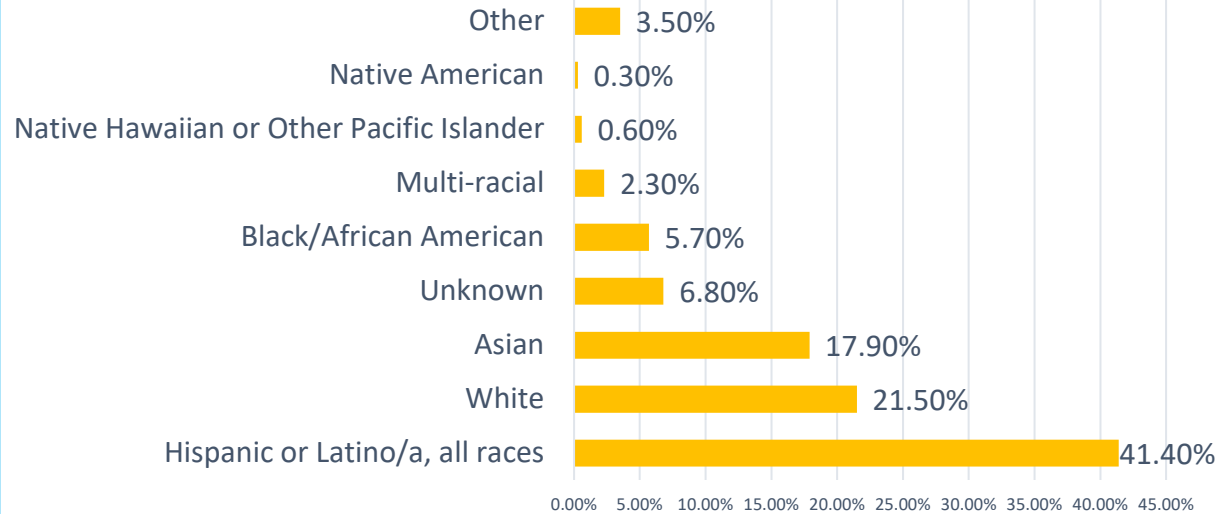
Cumulative Cases and Deaths



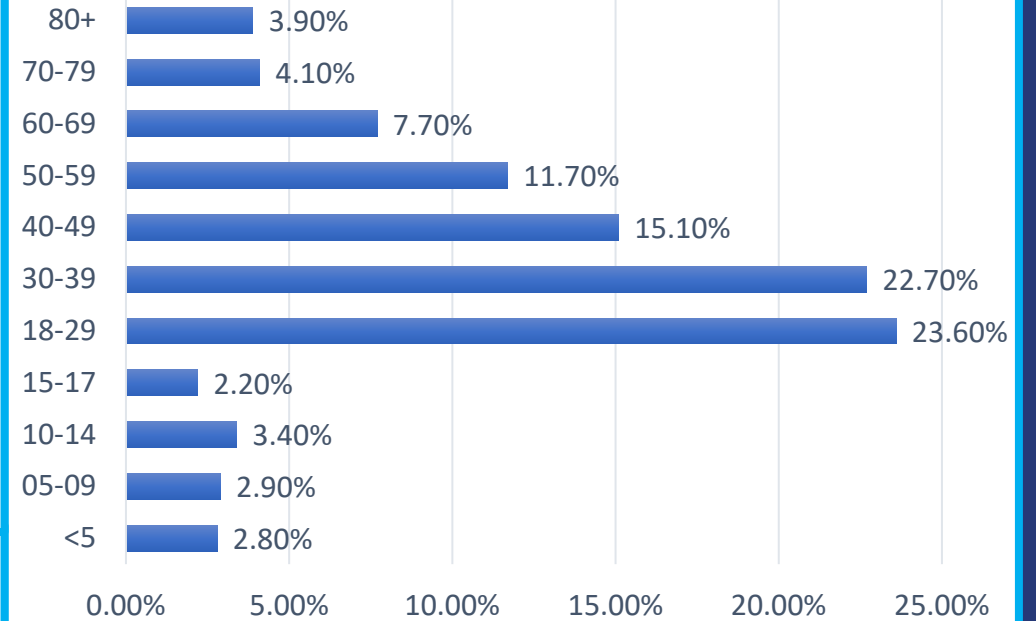
Population Characteristics: Positive Cases



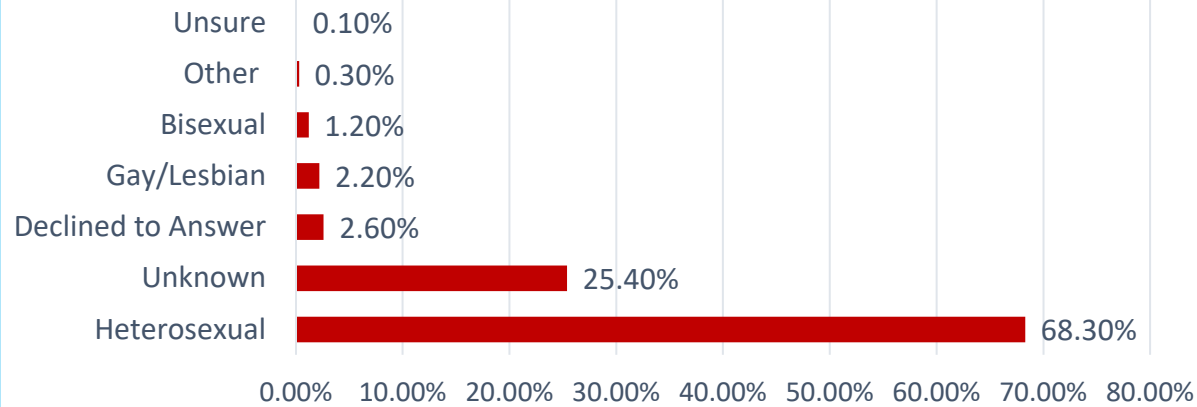
Race/Ethnicity



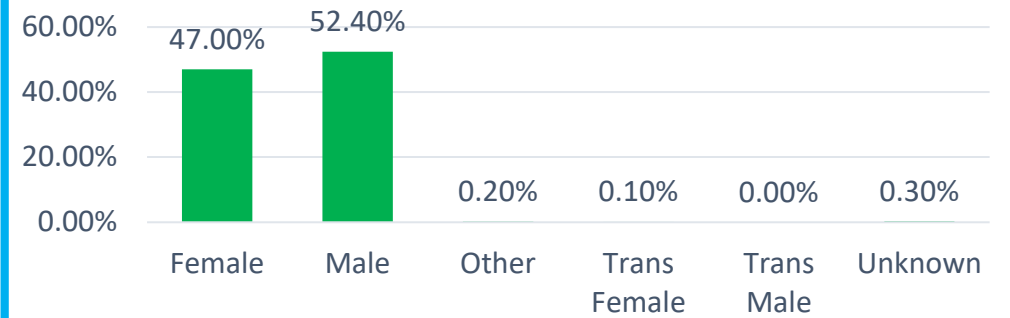
Age Groups



Sexual Orientation



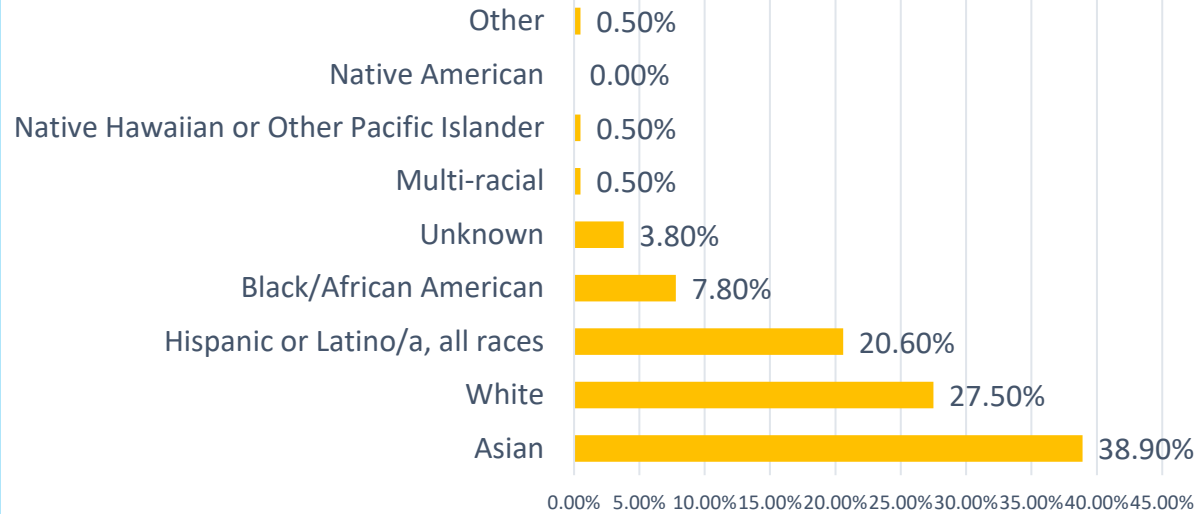
Gender



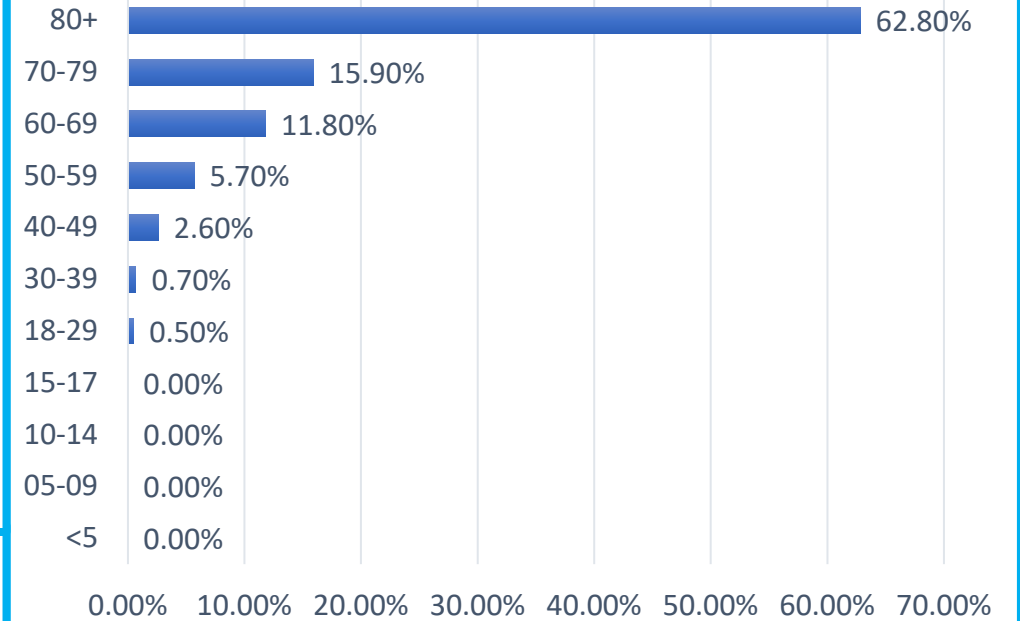
Population Characteristics: Deaths



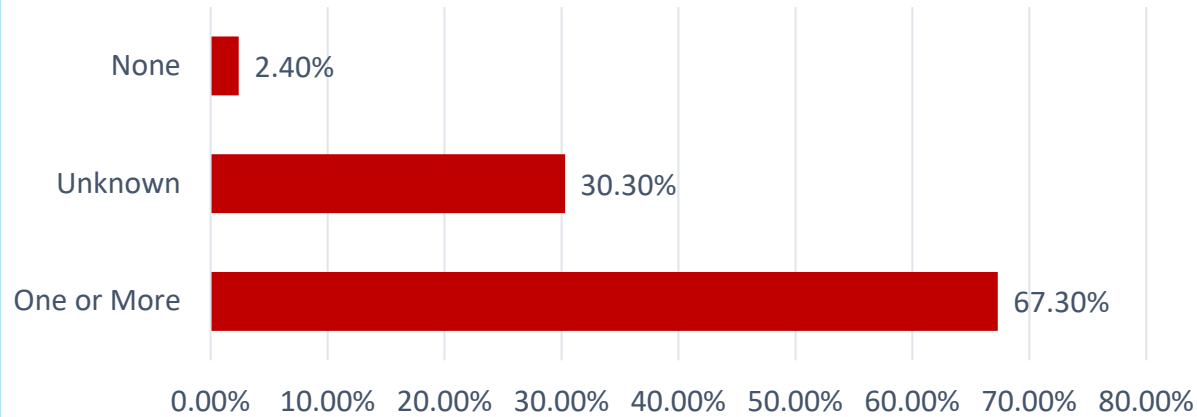
Race/Ethnicity



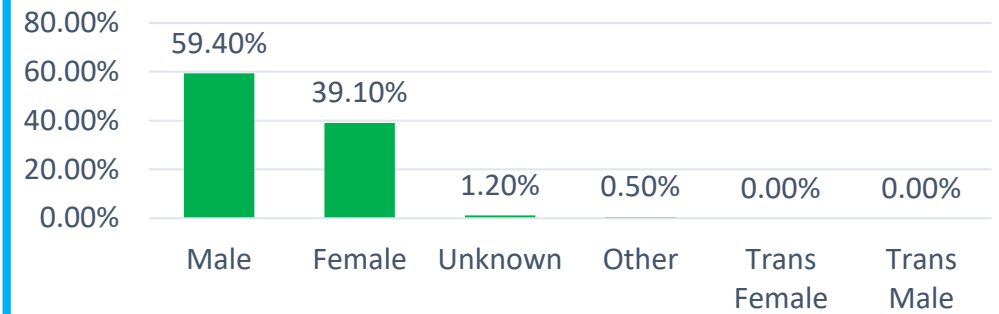
Age Groups



Comorbidities



Gender



Key Health Indicators



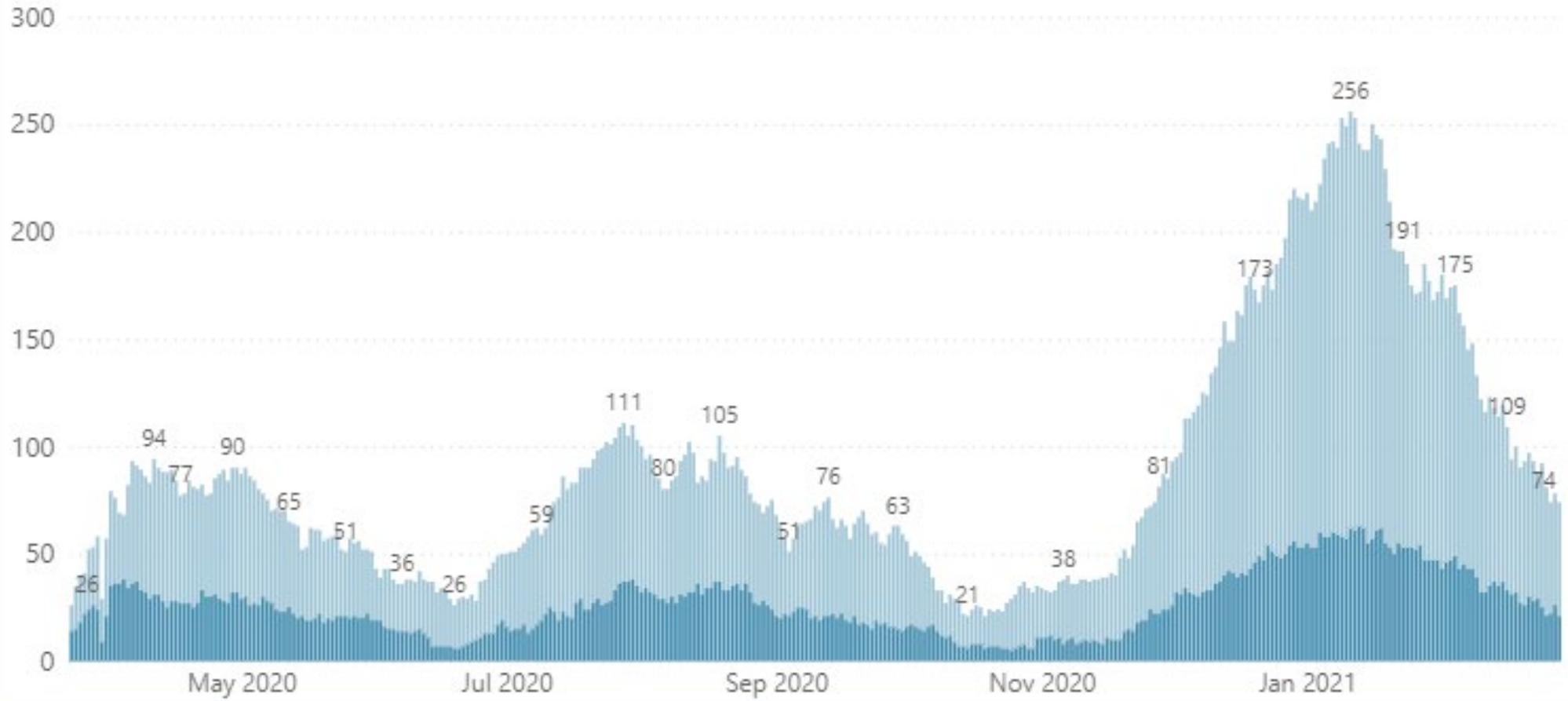
Category	Key Question	Indicator	Triggers to raise or lower level	Level 1 New Normal	Level 2 Low Alert	Level 3 Moderate Alert	Level 4 High Alert
Health Care System	Are there early signs of an increase in hospitalizations?	Rate of increase in total COVID+ hospitalizations	Increase or decrease to meet new threshold over a 7-day period	-19% <10%	10-15%	15-20%	<10%
	Do we have capacity to treat severe cases?	Acute care bed available capacity	Meet threshold for over 7 days	25% >15%	10-15%	5-10%	<5%
	Do we have capacity to treat severe cases?	ICU bed available capacity	Meet threshold for over 7 days	31% >20%	15-20%	10-15%	<10%
Disease Situation	Are there early indicators of an increase in COVID-19 disease?	Number of new cases per day/ 100,000 population	Increase or decrease to meet new threshold over a 7-day period	<1.8	1.8-4.0	4.0-6.0	7.7 >6
	Are we testing enough to detect cases?	Tests per day	Meet threshold for over 7 days	6,155 >1,800	1,800-1,400	1,400-700	<700
Disease Control	Do we have robust case investigation?	90% of new cases reached	Meet threshold for over 7 days	>90%	83% 80-90%	65-80%	<65%
	Do we have robust contact tracing?	90% of named contacts reached	Meet threshold for over 7 days	>90%	80-90%	78% 65-80%	<65%
	Are we protecting health care workers?	Percent of essential PPE with greater than a 30-day supply	Increase or decrease to meet new threshold over a 7-day period	100% 100%	85-100%	60-85%	<60%

Hospitalizations

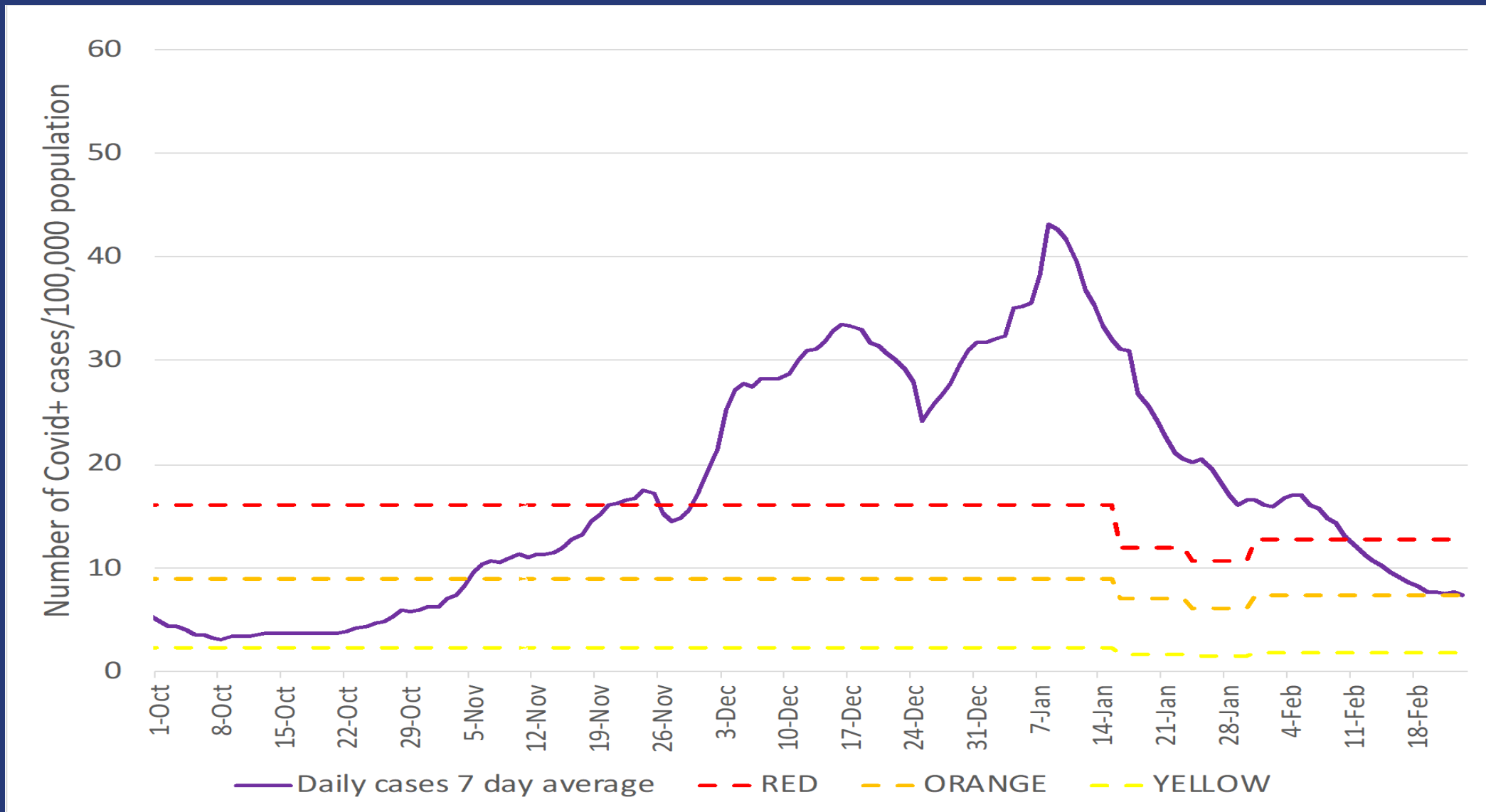


COVID-19 Patient Count

● ICU - San Francisco Patients ● Acute Care - San Francisco Patients ● Total Patient Count



SF COVID cases have been decreasing





Vaccination of SF Residents

San Franciscans Vaccinated with At Least One Dose

166,723

San Franciscans Completed Vaccination (Received both First and Second Dose*)

69,381*

Estimated SF Population Over 16 (Vaccine approved for 16+ Only)

764,514

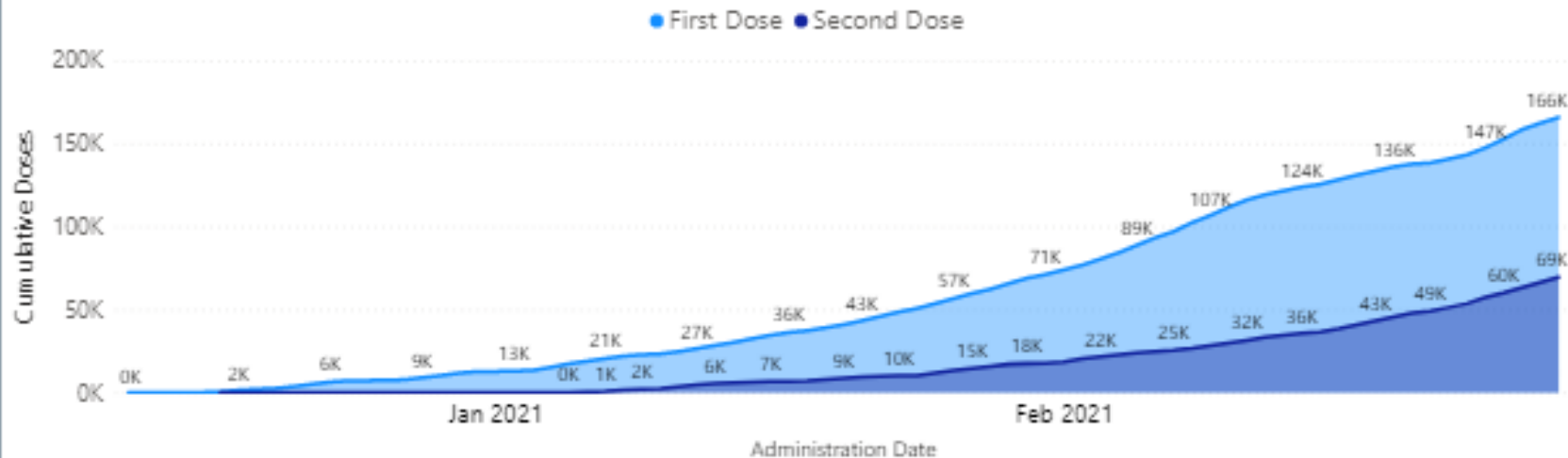
Percent of Over-16 Population who have Received At Least One Dose

22%

Percent of Over-16 Population who have Received Two Doses

9%

Cumulative Doses by Vaccination Date (People Who Live in San Francisco)





Vaccinations Administered in SF

Doses Administered in San Francisco

260,269

First Doses Administered in San Francisco

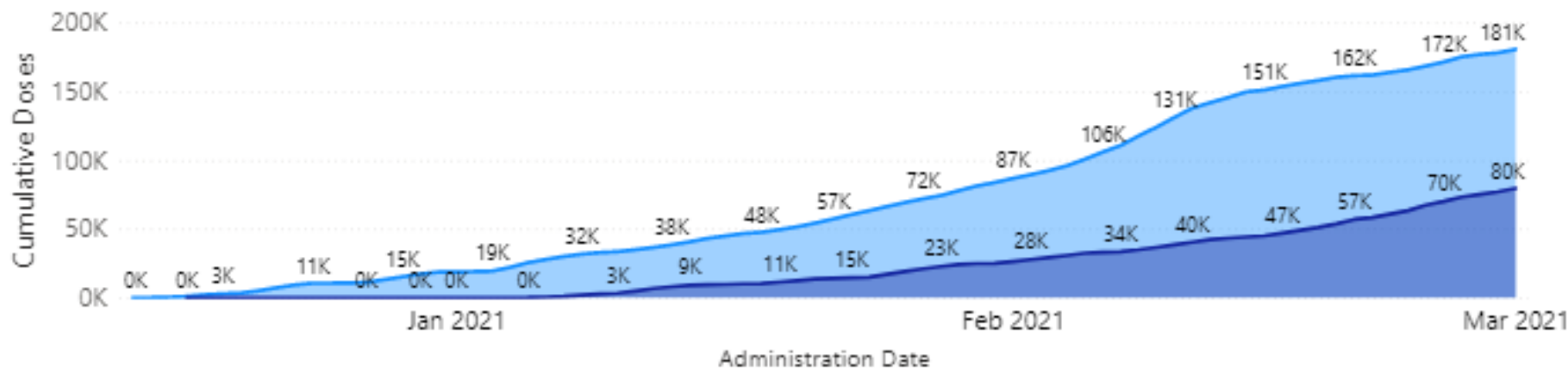
180,685

Second Doses Administered in San Francisco

79,584

Cumulative Doses Administered in San Francisco

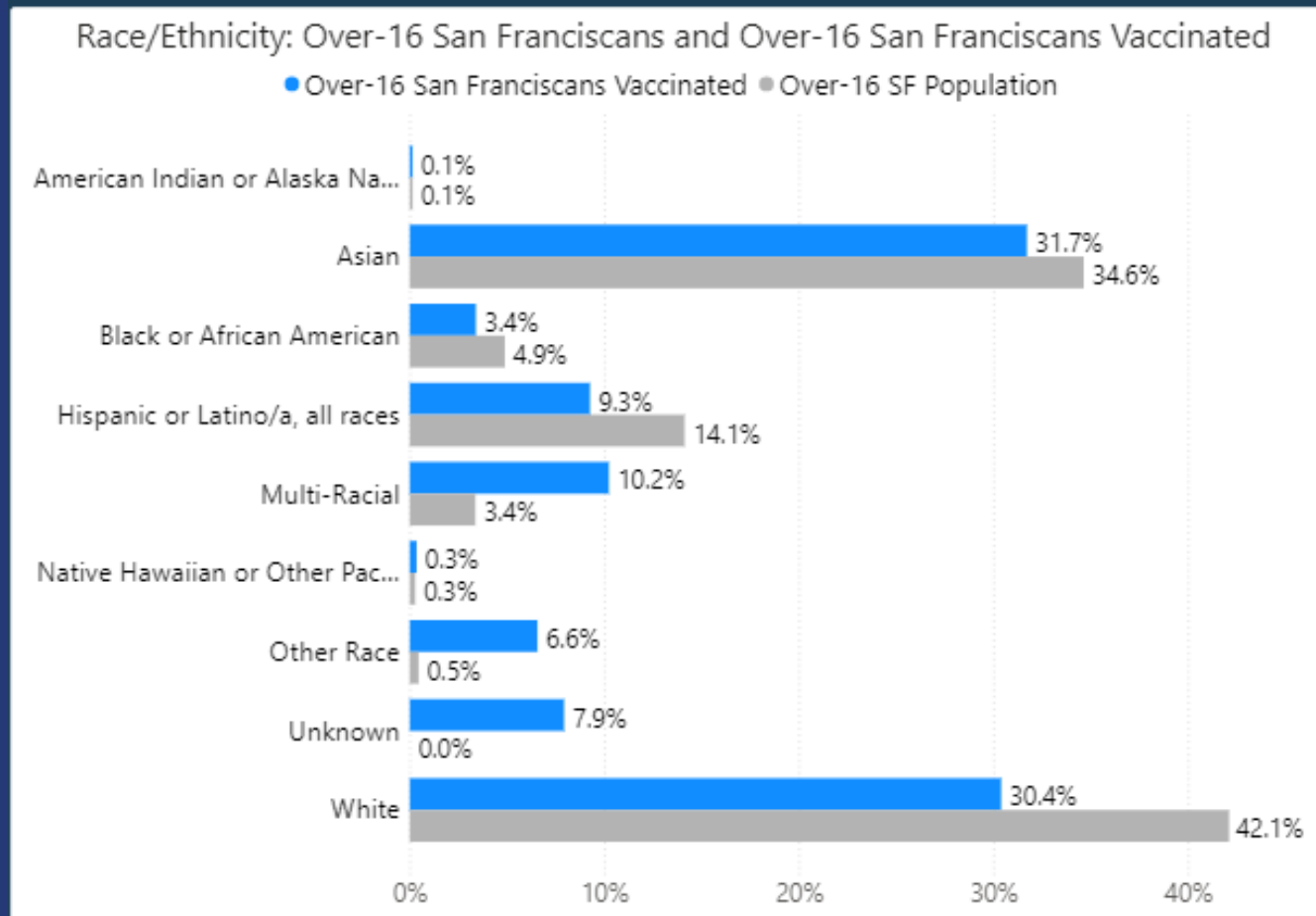
● First Dose ● Second Dose



Vaccinated San Franciscans by Race/Ethnicity: All Ages (16+)



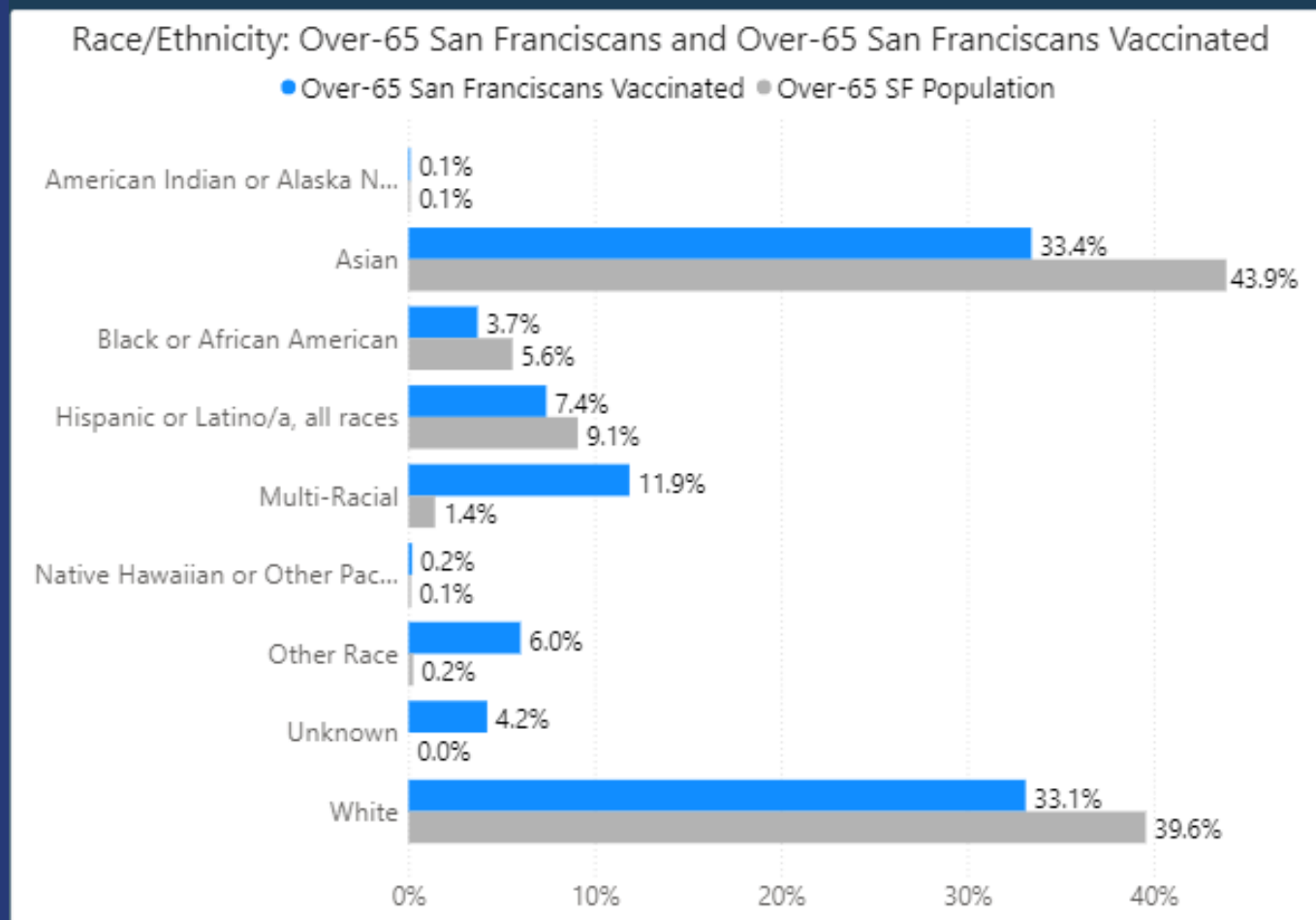
Estimated Over-16 SF Populati...	Percent of Over-16 Population Received At Least One Dose	Percent of Over-16 Population Received Two Doses
764,514	22%	9%



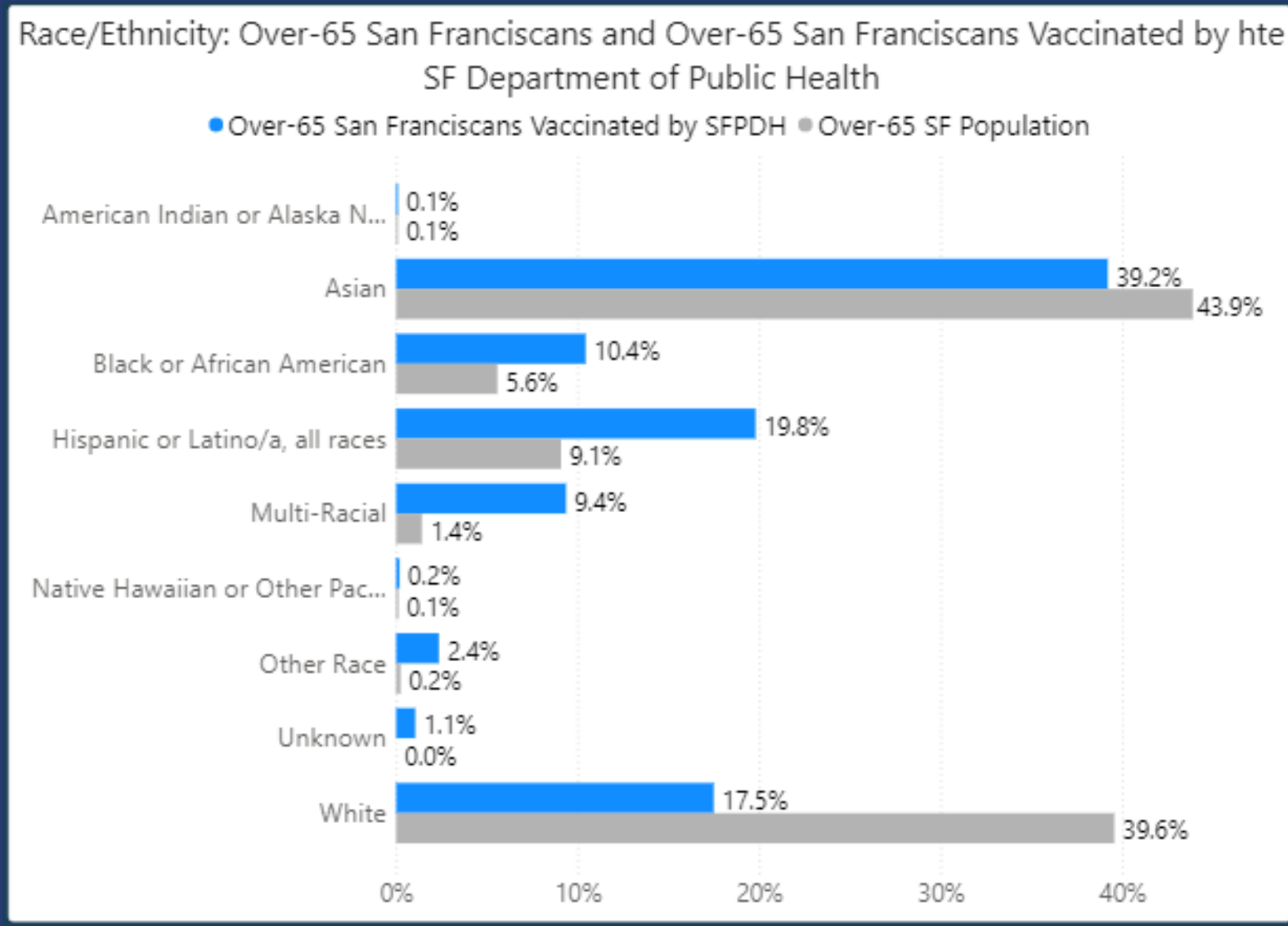
Vaccinated San Franciscans by Race/Ethnicity: Ages 65+



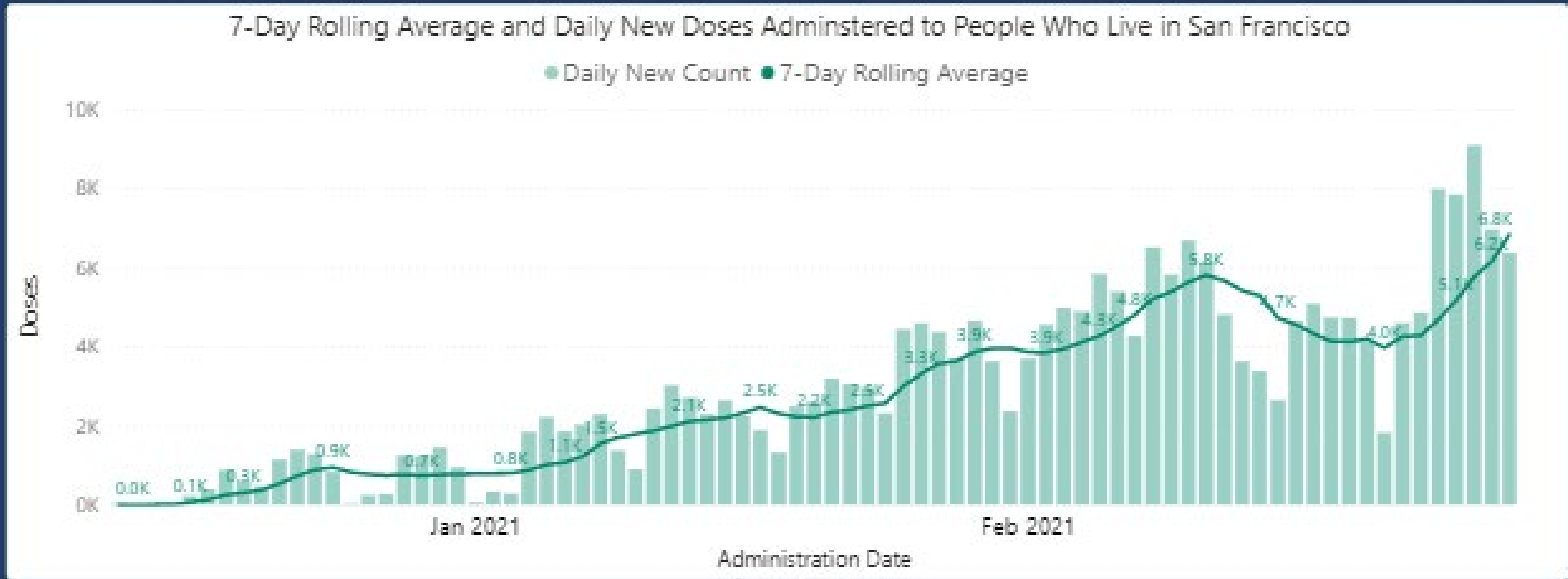
Estimated Over-65 SF Population	Percent of Over-65 Population Received At Least One Dose	Percent of Over-65 Population Received Two Doses
131,451	64%	21%



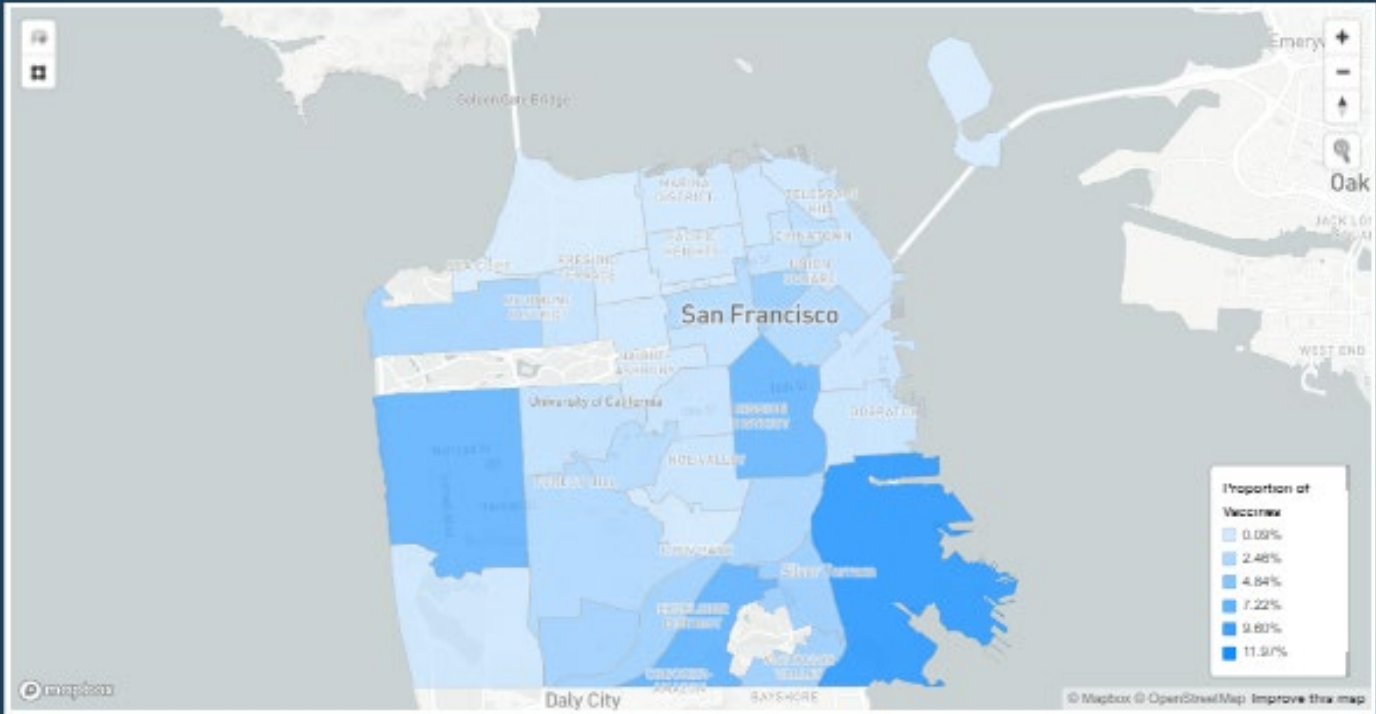
SFDPH-Administered Vaccines by Race/Ethnicity: Ages 65+



Vaccine administration ~4,300 doses/day (DPH ~1,700/day)



Neighborhood vaccine administration by DPH



Neighborhood	Resident Population	Number Vaccinated	Proportion of Vaccinations
Outer Mission	24,855	1,340	4.26%
Oceanview/Merced/Ingleside	28,217	1,274	4.05%
Outer Richmond	45,891	1,163	3.70%
Bernal Heights	25,858	1,037	3.30%
West of Twin Peaks	39,496	949	3.02%
South of Market	21,771	938	2.98%
Western Addition	22,638	871	2.77%
Twin Peaks	8,019	813	2.58%
Chinatown	14,737	685	2.18%
Inner Sunset	29,307	568	1.81%



COVID Vaccine Resources

- For general information about the COVID vaccine in San Francisco, visit: <https://sf.gov/covidvaccine>
- CCSF has created a new webpage to make it easier for San Franciscans who are eligible to book an appointment and get vaccinated: <https://sf.gov/getvaccinated>