

# COVID-19 Update

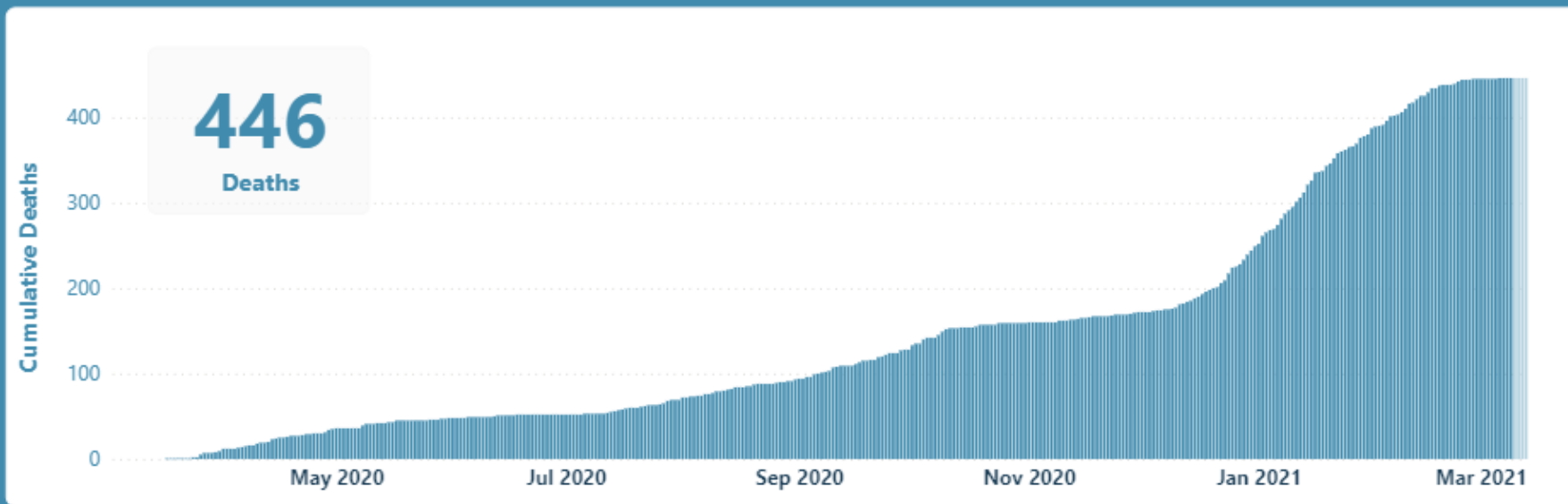
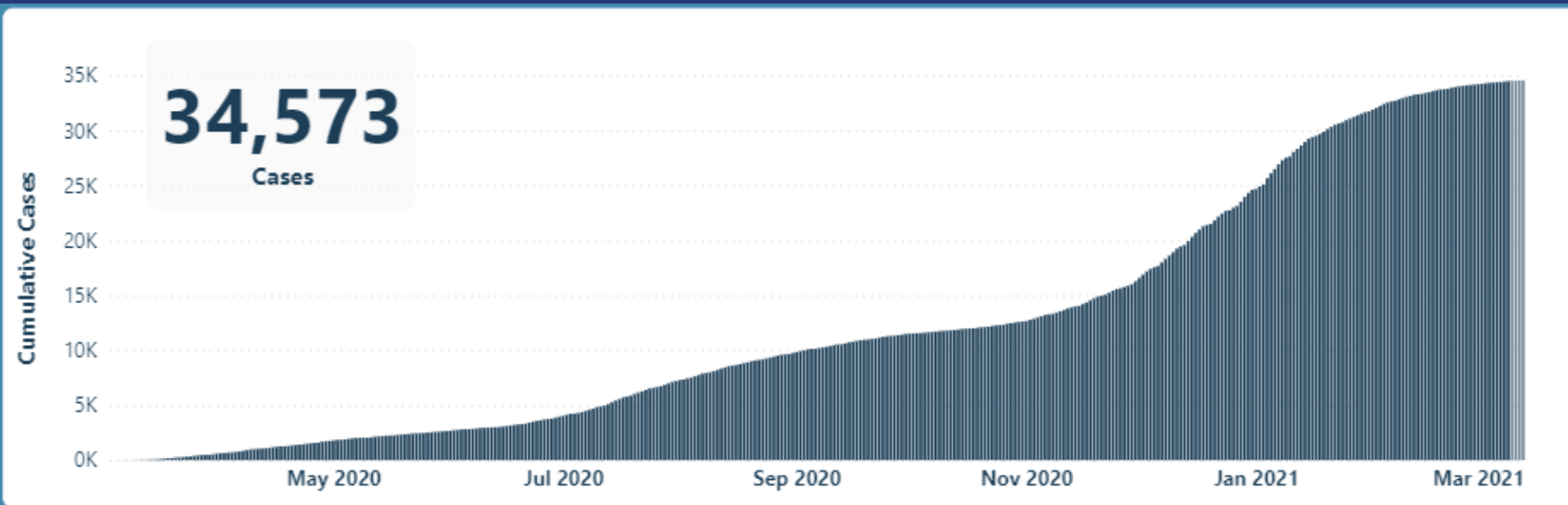
**Grant Colfax, MD**  
**Director of Health**

**March 16, 2021**

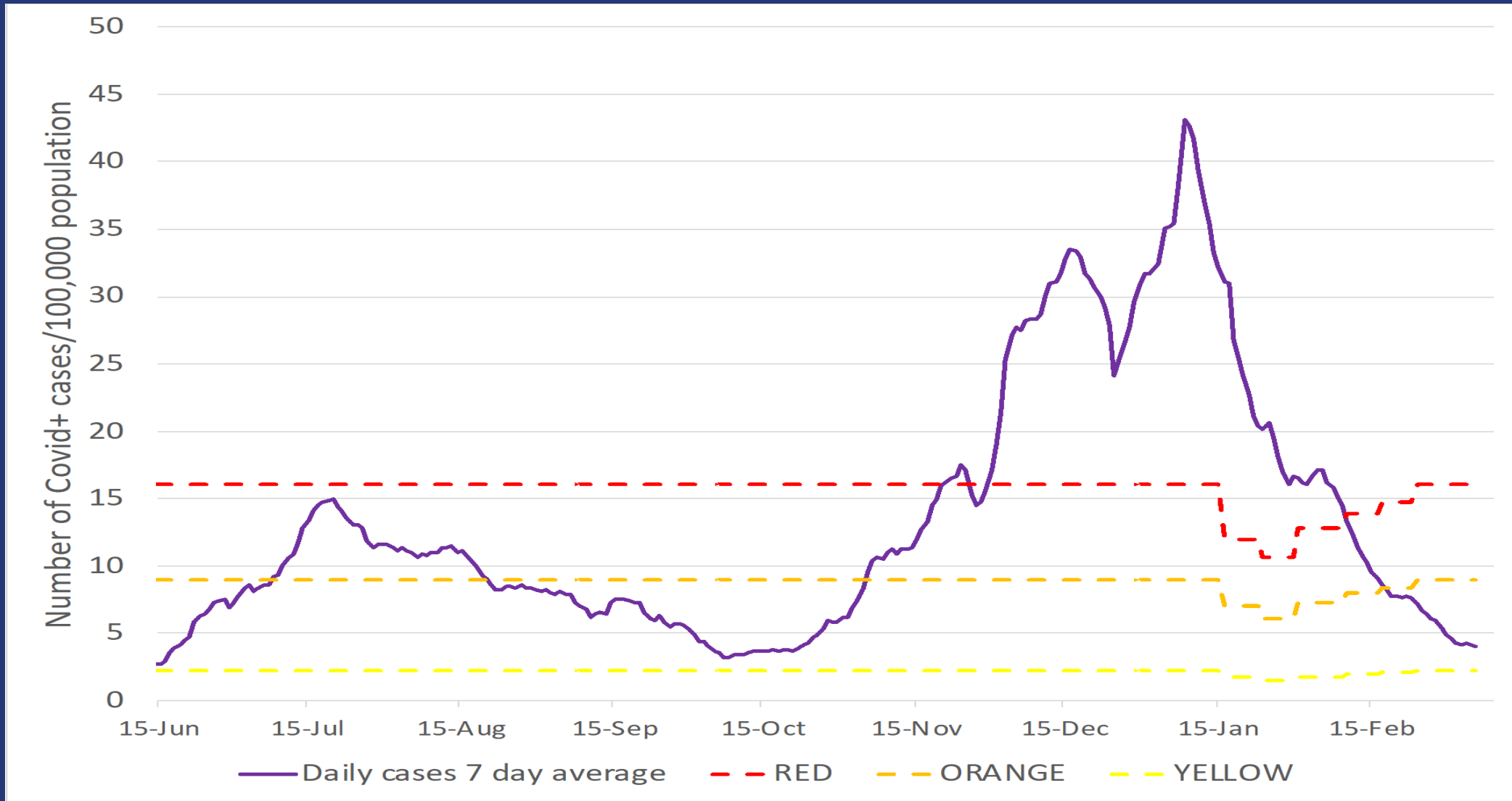


**SAN FRANCISCO DEPARTMENT OF PUBLIC HEALTH**

# Cumulative Cases and Deaths



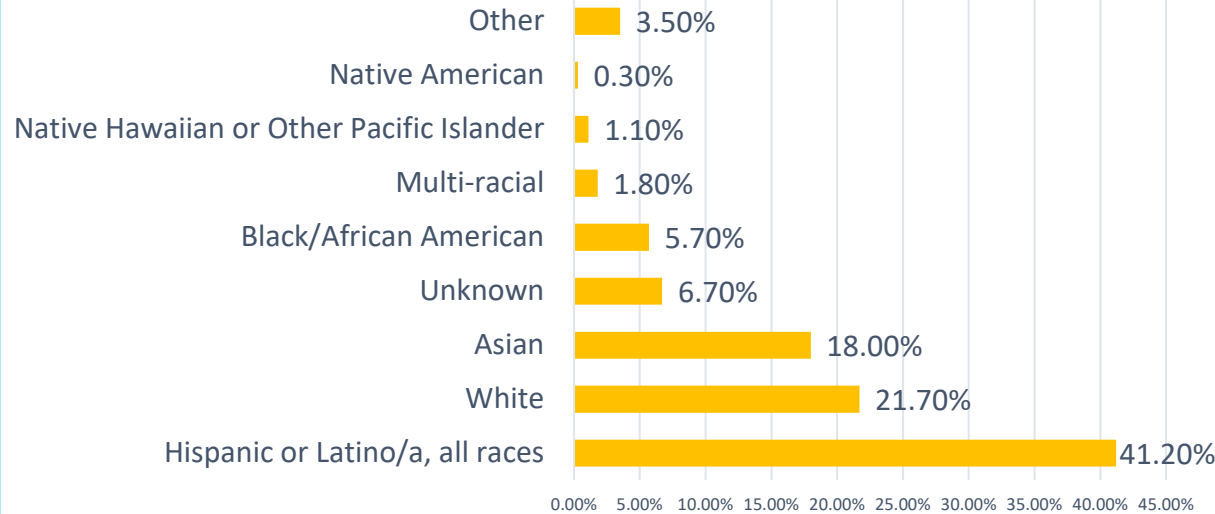
# SF COVID cases have been decreasing



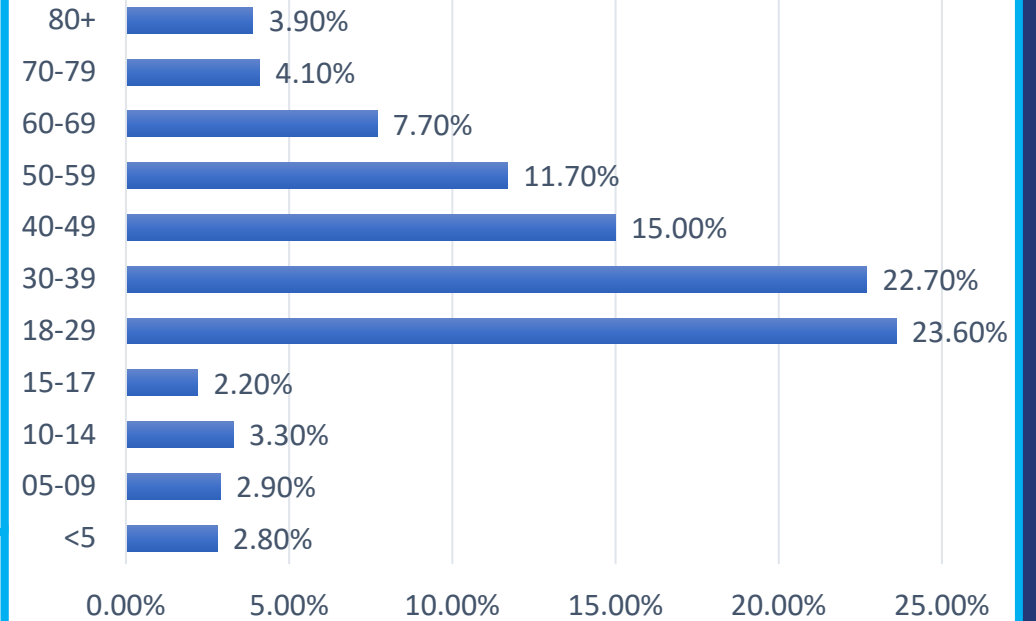
# Population Characteristics: Positive Cases



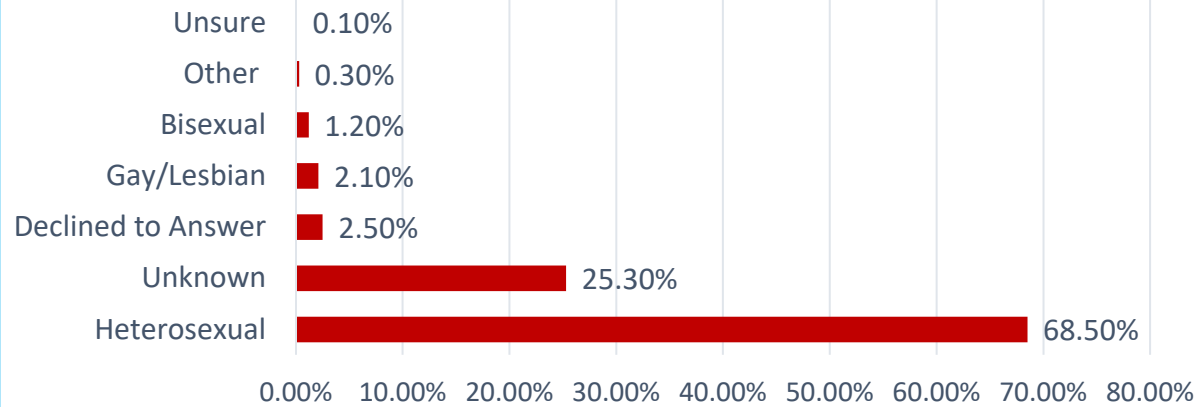
## Race/Ethnicity



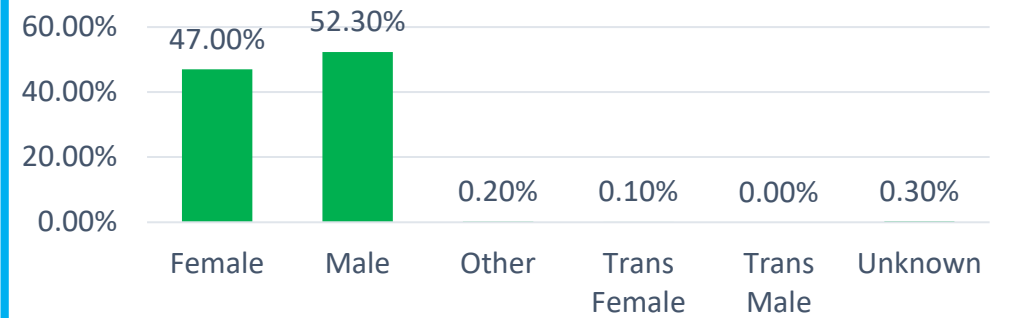
## Age Groups



## Sexual Orientation



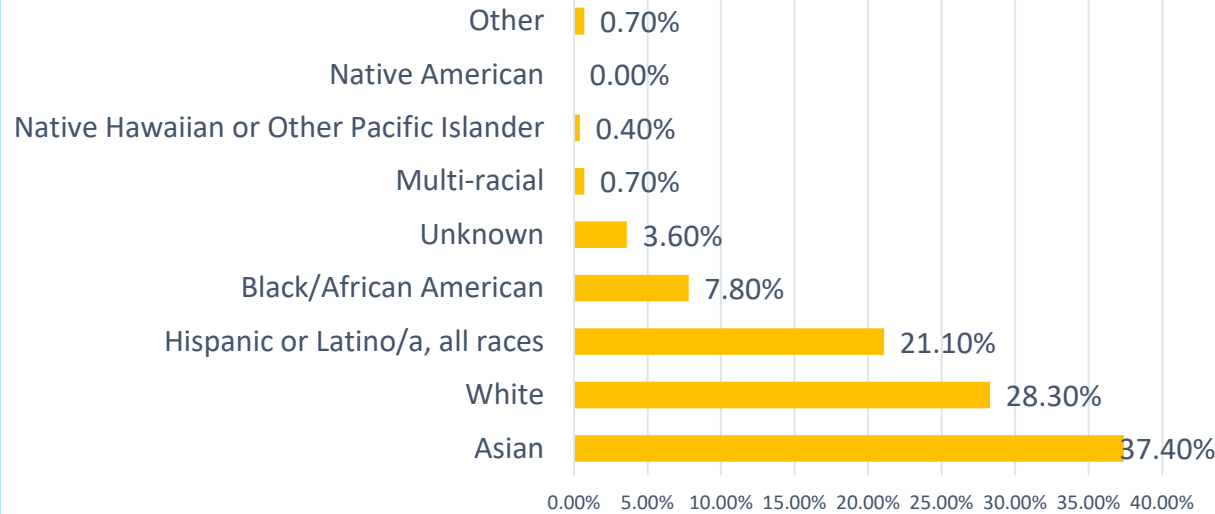
## Gender



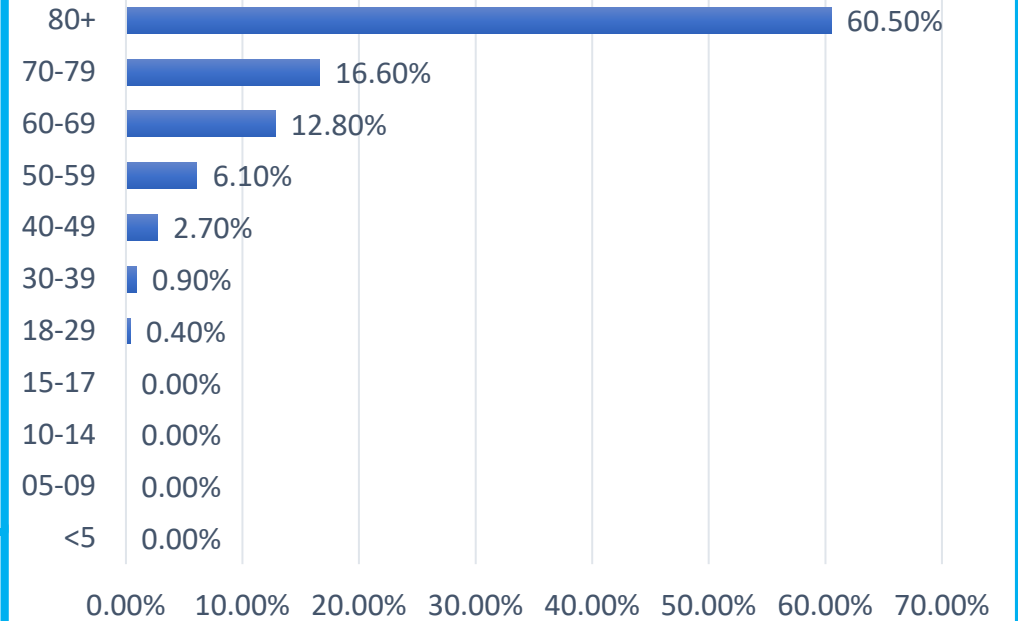
# Population Characteristics: Deaths



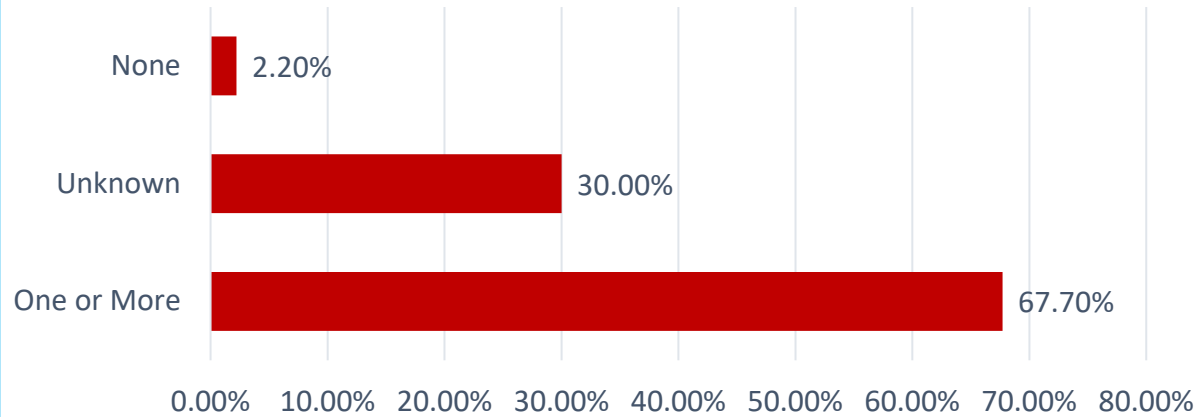
## Race/Ethnicity



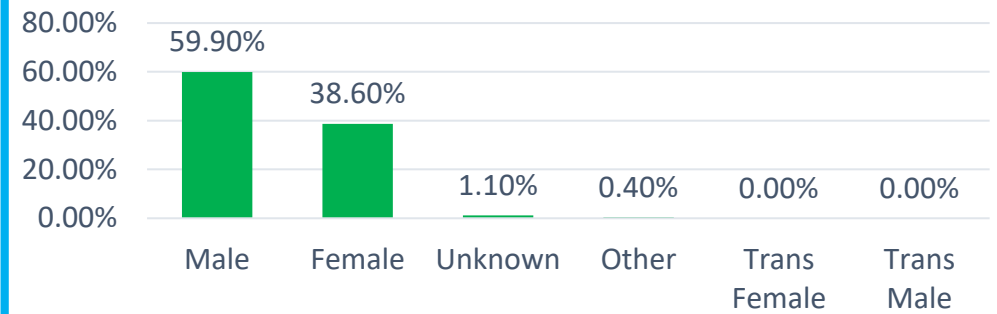
## Age Groups



## Comorbidities



## Gender



# Key Health Indicators

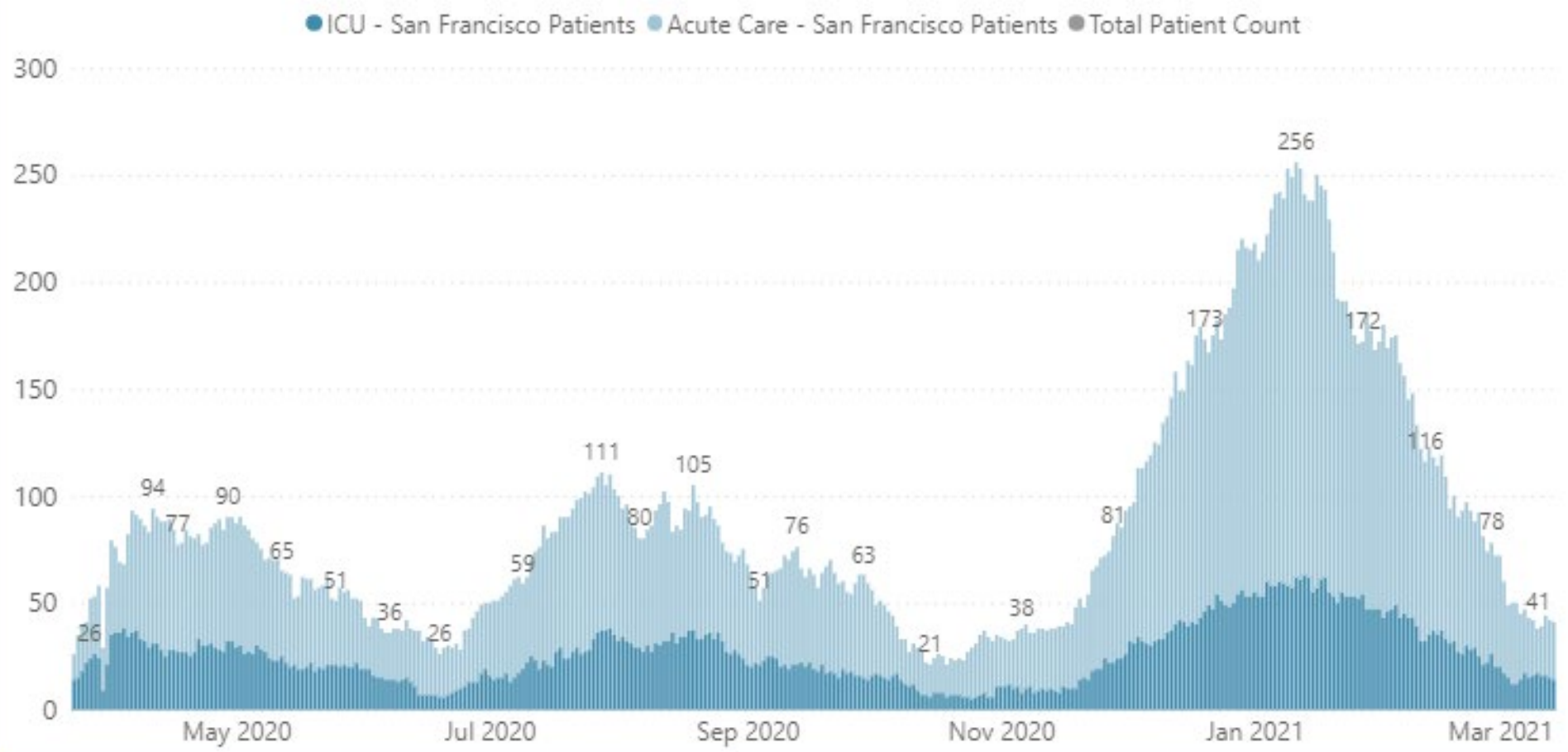


Category	Key Question	Indicator	Triggers to raise or lower level	Level 1 New Normal	Level 2 Low Alert	Level 3 Moderate Alert	Level 4 High Alert
Health Care System	Are there early signs of an increase in hospitalizations?	Rate of increase in total COVID+ hospitalizations	Increase or decrease to meet new threshold over a 7-day period	<b>-11%</b> <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	<b>24%</b> >15%	10-15%	5-10%	<5%
	Do we have capacity to treat severe cases?	ICU bed available capacity	Meet threshold for over 7 days	<b>33%</b> >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	<b>4.0</b> 1.8-4.0	4.0-6.0	>6
	Are we testing enough to detect cases?	Tests per day	Meet threshold for over 7 days	<b>5,588</b> >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%	<b>84%</b> 80-90%	65-80%	<65%
	Do we have robust contact tracing?	90% of named contacts reached	Meet threshold for over 7 days	>90%	<b>80%</b> 80-90%	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	<b>100%</b> 100%	85-100%	60-85%	<60%

# Hospitalizations



**COVID-19 Patient Count**



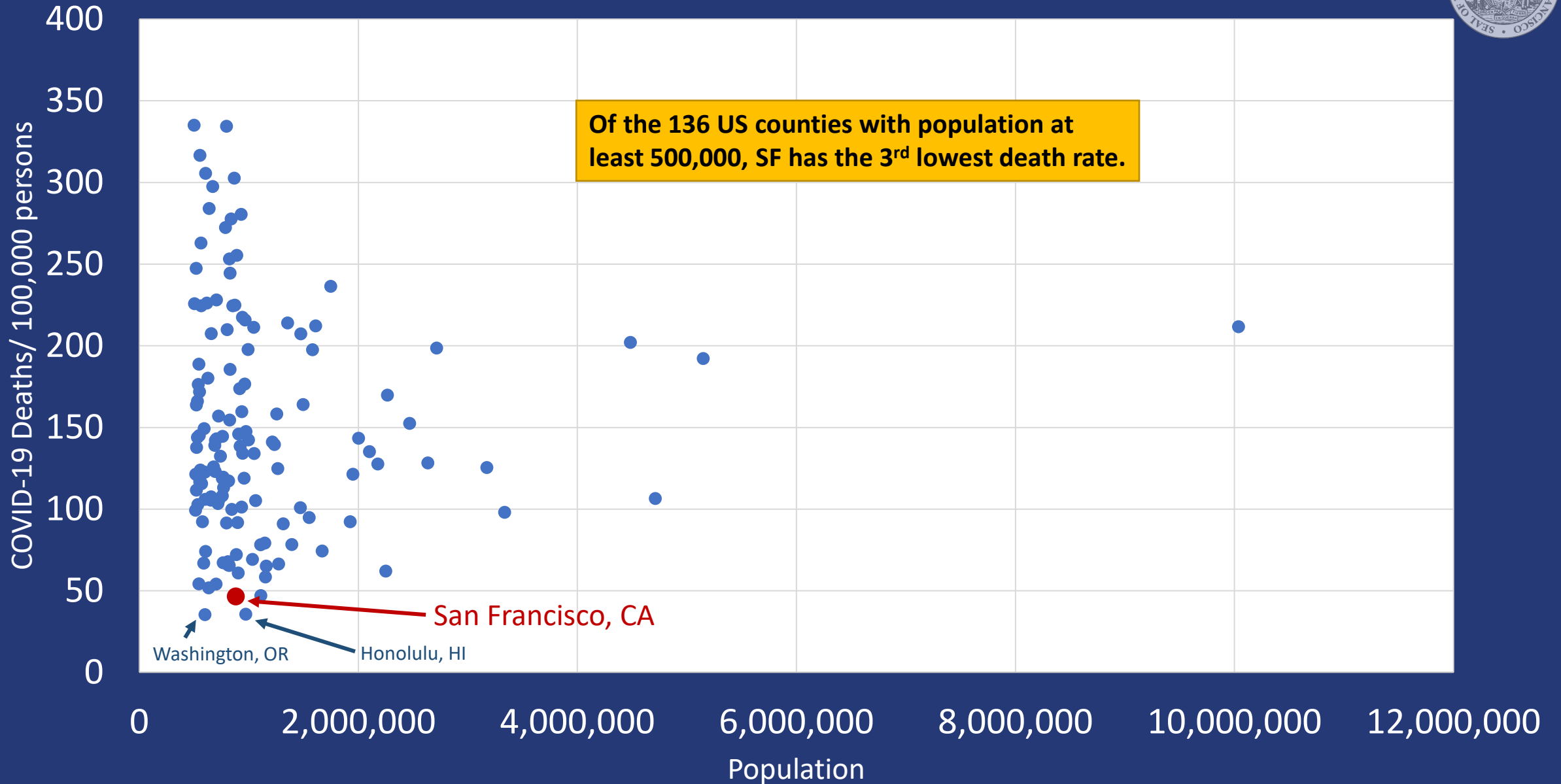


# Long Term Care Facility Visitations

- SF rules now aligned with those issued by CDPH and CA Dept. of Social Services (CDSS) for long term care facilities.
- Now allow indoor visitation, provided facility can comply with CDPH/CDSS guidelines. Outdoor or remote visitation (phone, video) are still preferred but not required.
- Centers for Medicare and Medicaid Services issued updated guidance regarding vaccination and visitation that will be incorporated once CDPH updates its guidance.
- Facilities still need to have written policies or protocols to address best COVID-19 practices.
- Facilities still required to comply with Health Officer directions in the event of outbreaks, etc.



# COVID-19 mortality: All US counties with population >500,000





# COVID-19 cases and deaths among people experiencing homelessness

## All Cases

Experiencing Homelessness?



## All Deaths

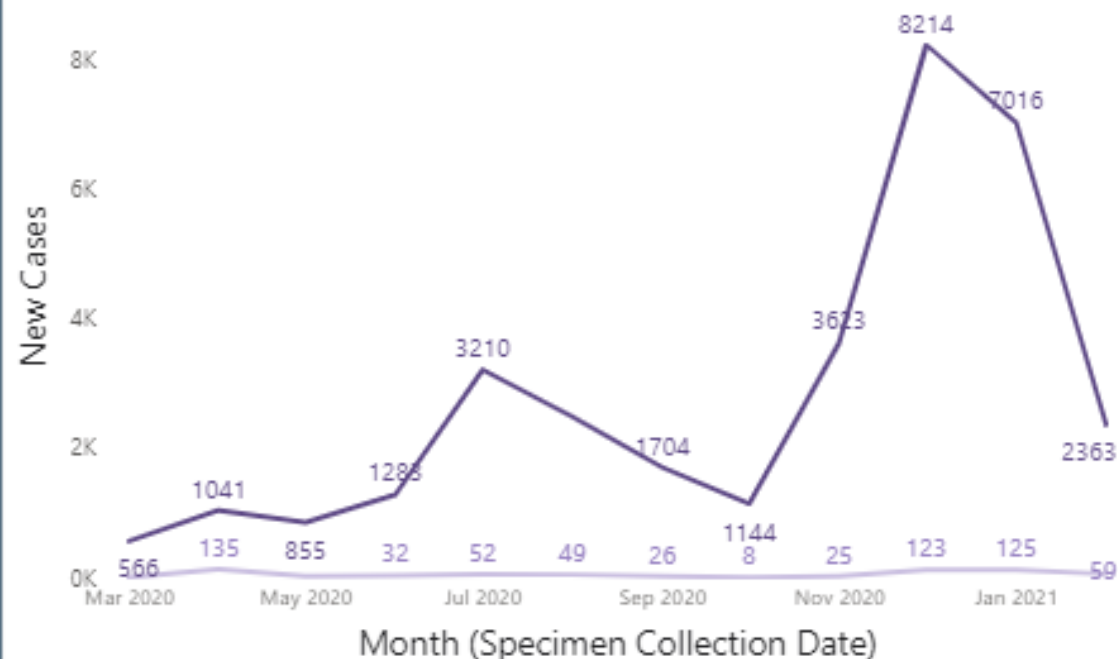
Experiencing Homelessness?



## New Cases by Homelessness

Experiencing Homelessness? ● No ● Yes

Current month not shown until the 18th of the month. See Data Notes.





# Vaccination of SF Residents

San Franciscans Vaccinated with At Least One Dose (Includes Started and Completed Series)

236,421

San Franciscans Completed Vaccination (One-Dose Series and Second of Two-Dose Series)

111,842\*

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

764,514

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

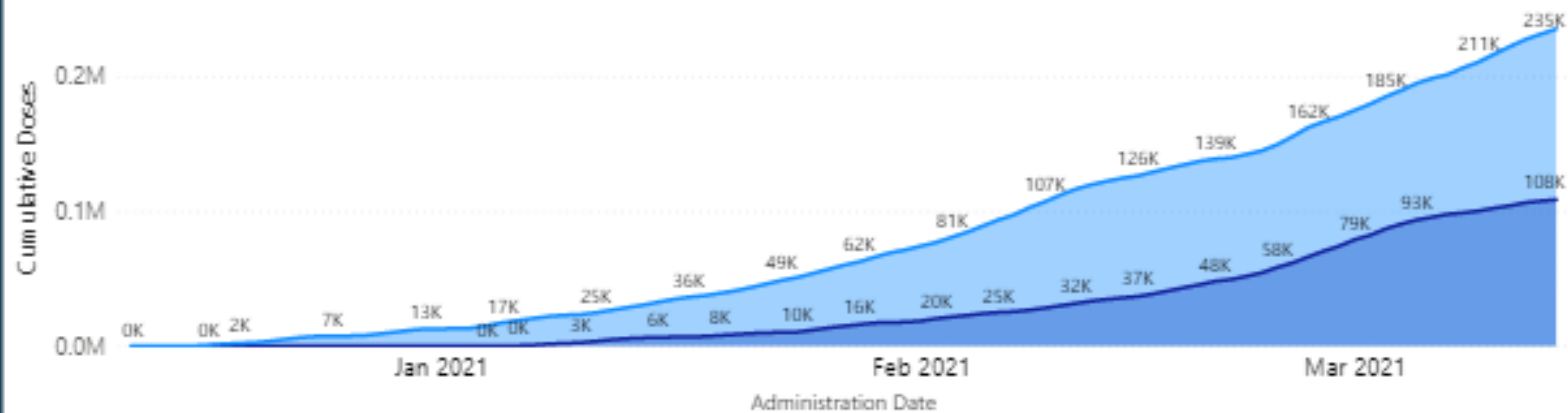
31%

Percent of Over-16 Population with Completed Vaccination

15%

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

● Complete Vaccination (Second or Only Dose) ● First Dose



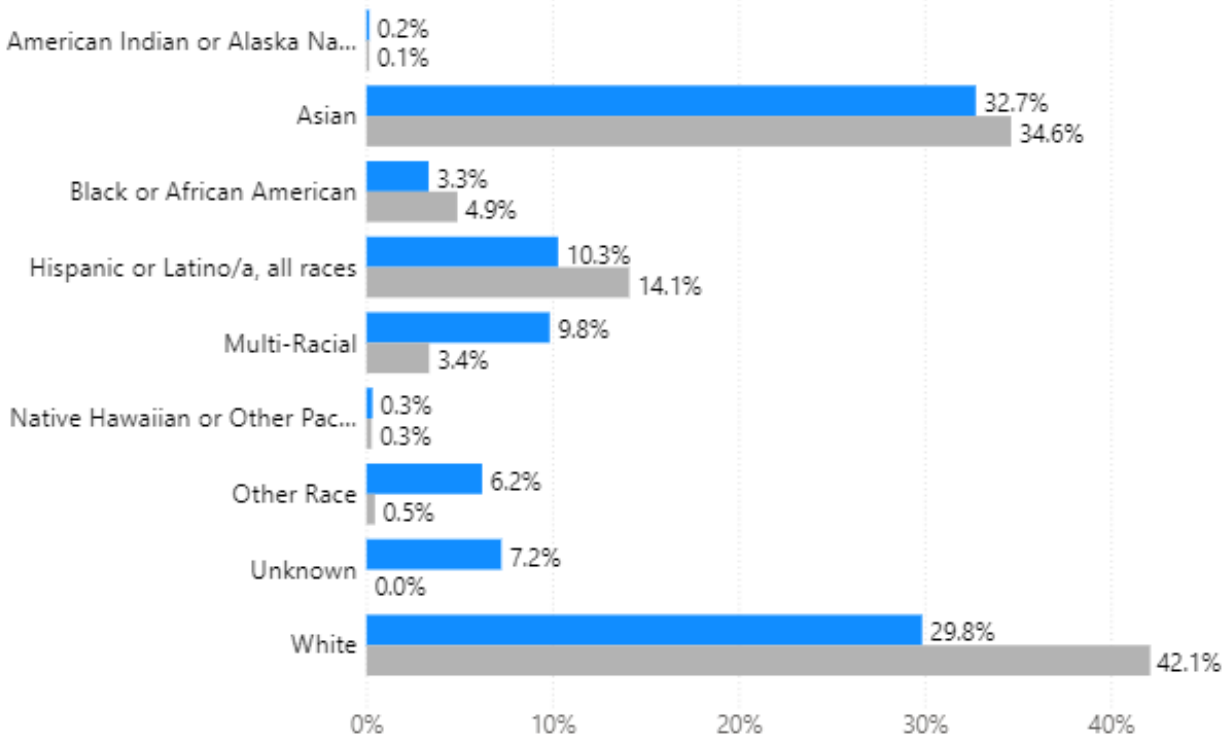


# Vaccinations by Race/Ethnicity

## Vaccine administration by all providers by race/ethnicity

### Race/Ethnicity: Over-16 San Franciscans and Over-16 San Franciscans Vaccinated

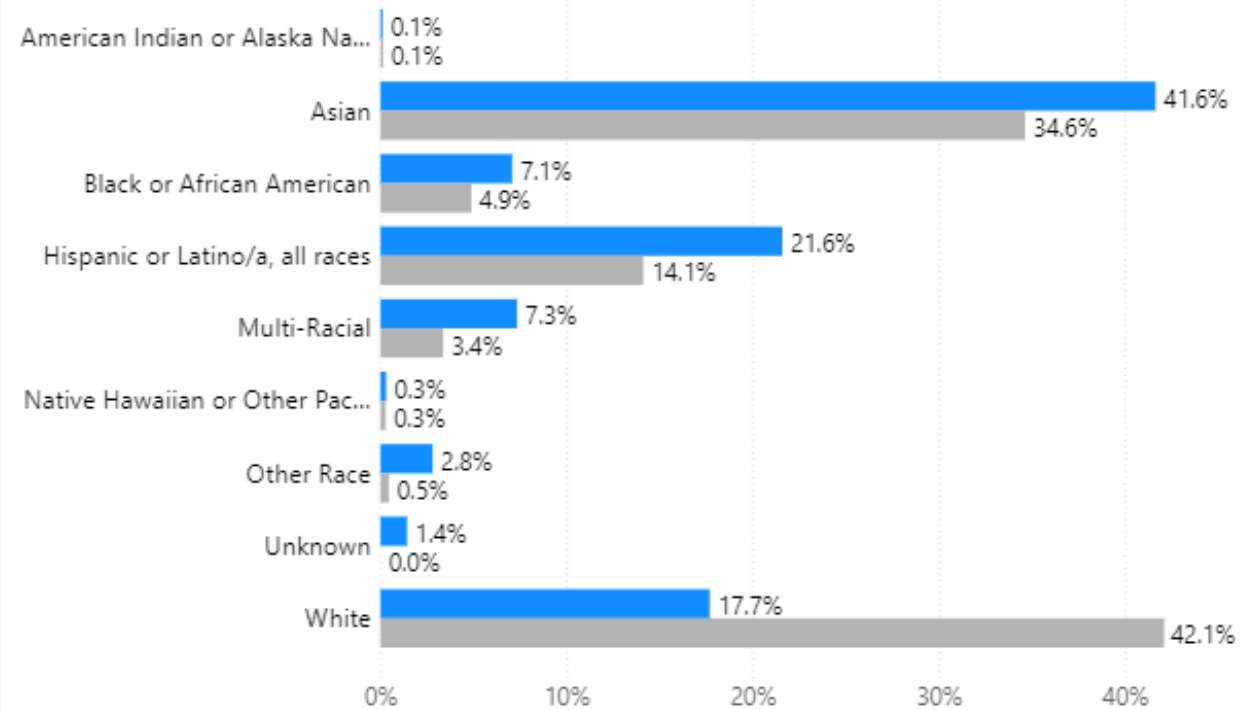
● Over-16 San Franciscans Vaccinated ● Over-16 SF Population



## Vaccine administration by SFPDH by race/ethnicity

### Race/Ethnicity: Over-16 San Franciscans and Over-16 San Franciscans Vaccinated by the SF Department of Public Health

● Over-16 San Franciscans Vaccinated by SFPDH ● Over-16 SF Population

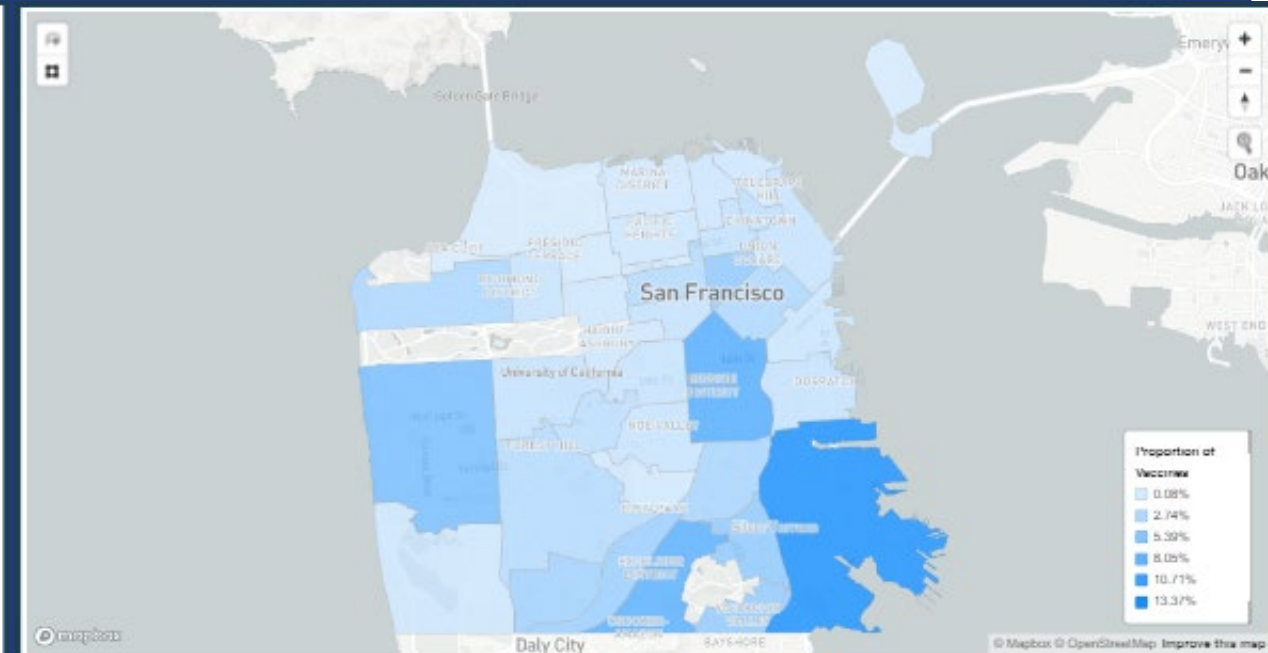
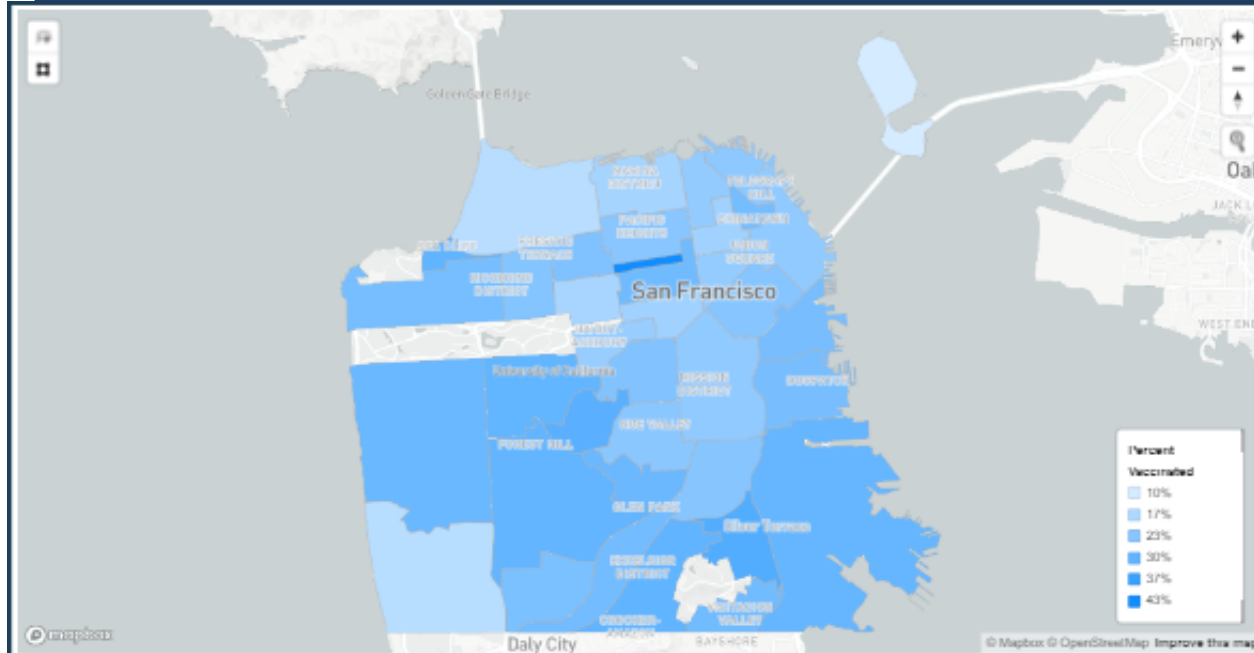




# Vaccinations by Neighborhood

Vaccine administration by all providers by neighborhood

Vaccine administration by SFDPH by neighborhood



Neighborhood	Resident Population	Number Vaccinated	Percent Vaccinated
Japantown	3,532	1,532	43%
Portola	16,563	5,340	32%
Twin Peaks	8,019	2,486	31%
Excelsior	40,701	12,140	30%
Seacliff	2,490	740	30%
Inner Sunset	29,307	8,660	30%
West of Twin Peaks	39,496	11,639	29%
Bayview Hunters Point	37,394	10,857	29%
Sunset/Parkside	82,410	23,378	28%

Neighborhood	Resident Population	Number Vaccinated	Proportion of Vaccinations
Bayview Hunters Point	37,394	5,667	13.39%
Mission	59,639	3,956	9.35%
Excelsior	40,701	3,757	8.88%
Sunset/Parkside	82,410	2,901	6.86%
Portola	16,563	2,177	5.15%
Tenderloin	29,588	2,151	5.08%
Visitation Valley	19,005	2,104	4.97%
Outer Mission	24,853	1,859	4.39%
Oceanview/Merced/Ingleside	28,217	1,668	3.94%



# Additional Vaccine Eligibility as of March 15

- Ages 16-64 with disabilities or with qualifying health conditions. San Francisco:
  - Broadens the categories for cancer, chronic kidney disease, chronic pulmonary disease, obesity, and diabetes.
  - Includes people living with HIV
  - Includes such underlying conditions as Down syndrome, pregnancy, and sickle cell disease
  - Includes developmental, medical, physical, sensory, or behavioral health disabilities, including severe mental health and/or substance use disorders
- Individuals who live or work in a high-risk congregate care facility including correctional facilities, homeless shelters, and other congregate residential care/treatment facilities.
  - Includes all people experiencing homelessness, who could transition into congregate settings at short notice.
- SF will not require vaccination sites that do not have access to patients' medical records to require proof of diagnosis and/or disability. Instead, patients may be asked to provide a self-attestation of their qualifying condition.