

Alameda County Board of Supervisors Health Committee

COVID-19 Update

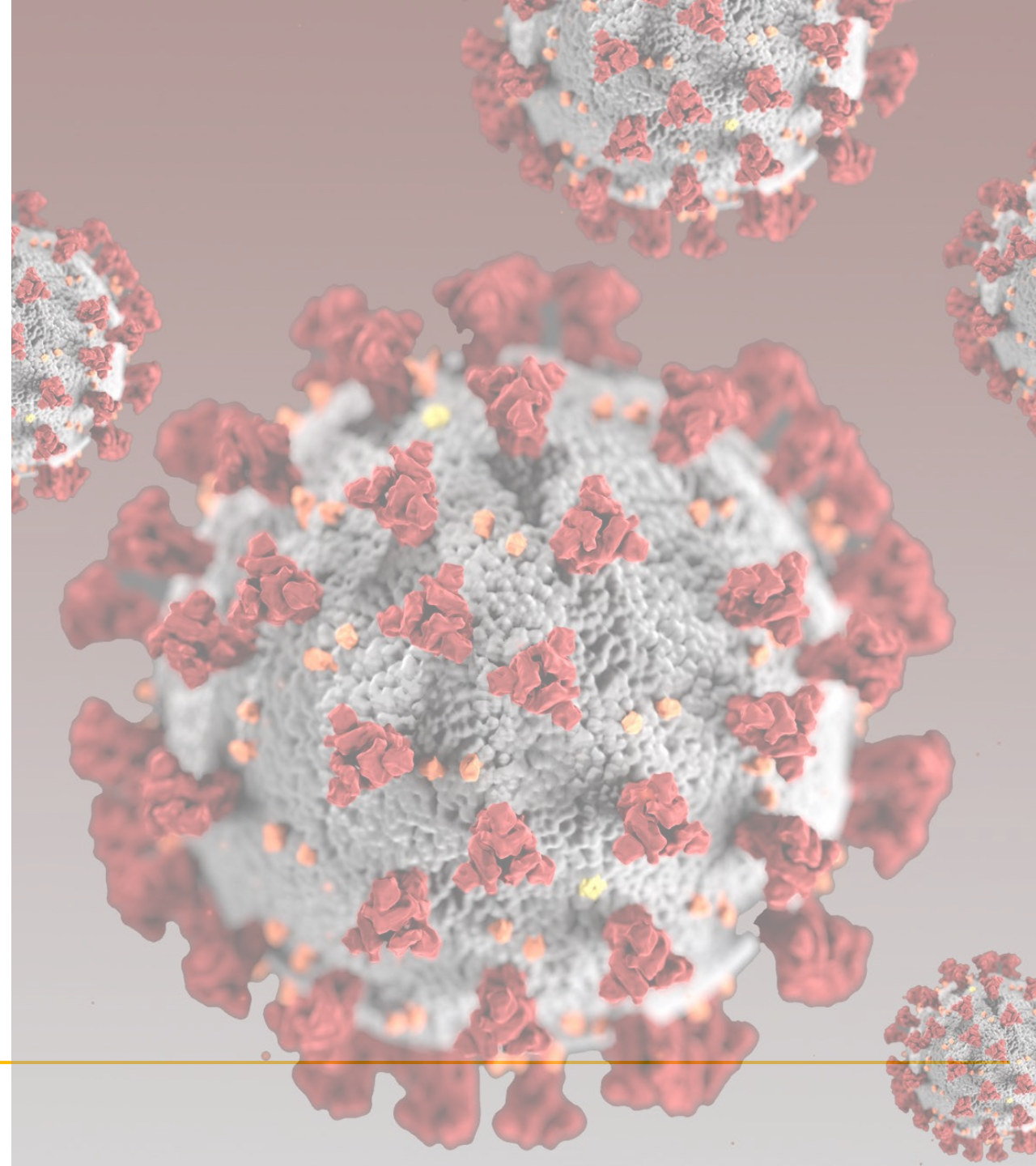
March 8, 2021



Alameda County
Health Care Services Agency



Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities

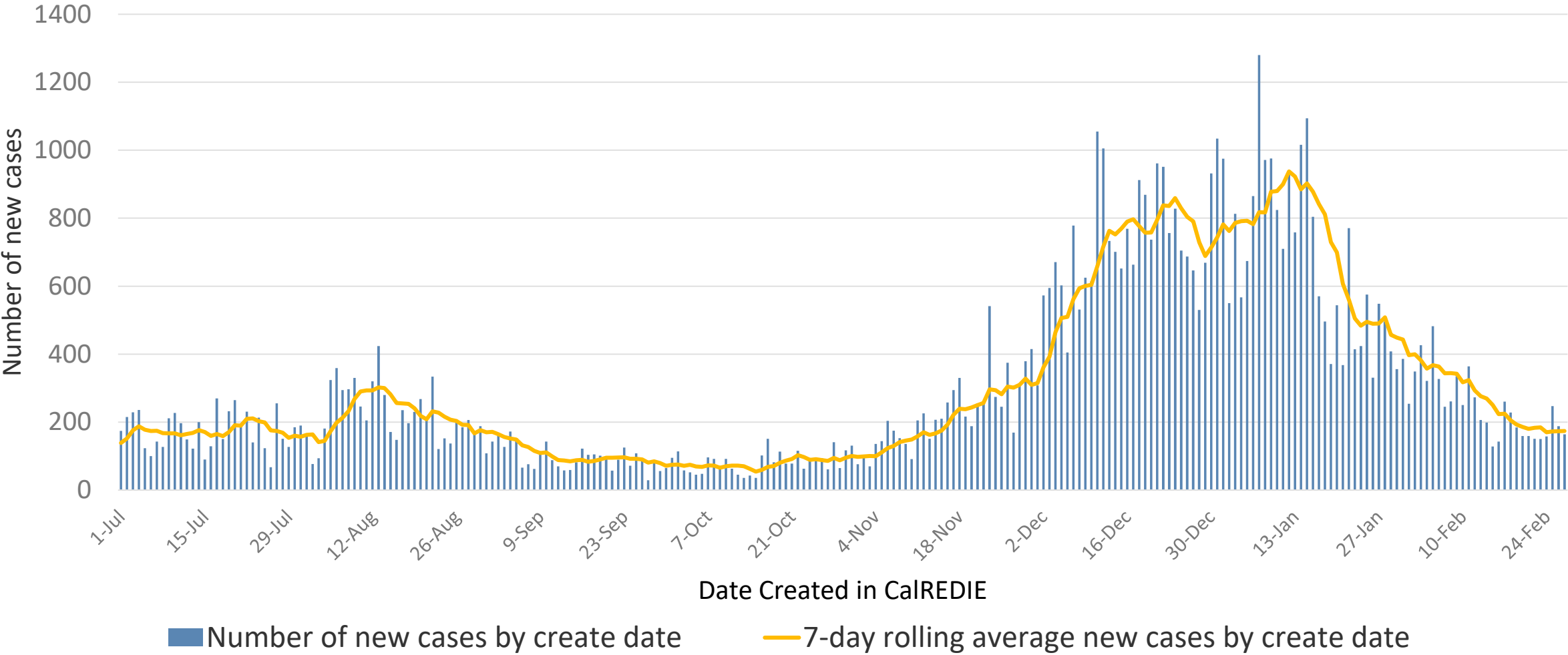


Alameda County COVID-19 Epidemic Key Points

- Daily case rate is 7.1 per 100,000 and falling
 - Adjusted Case Rate is 4.8
 - Between 80 and 250 cases reported daily over past 10 days
- Overall test positivity 1.8%
 - 2.6% in lowest HPI quartile
- Hospitalized COVID cases 116 and falling
 - 34 in ICU
- Winter surge saw persistent racial/ethnic disparities in cases and deaths
- Variants
 - Small number of travel related B.1.1.7 and B1.351 reported in AC
 - B1.429/427 is circulating



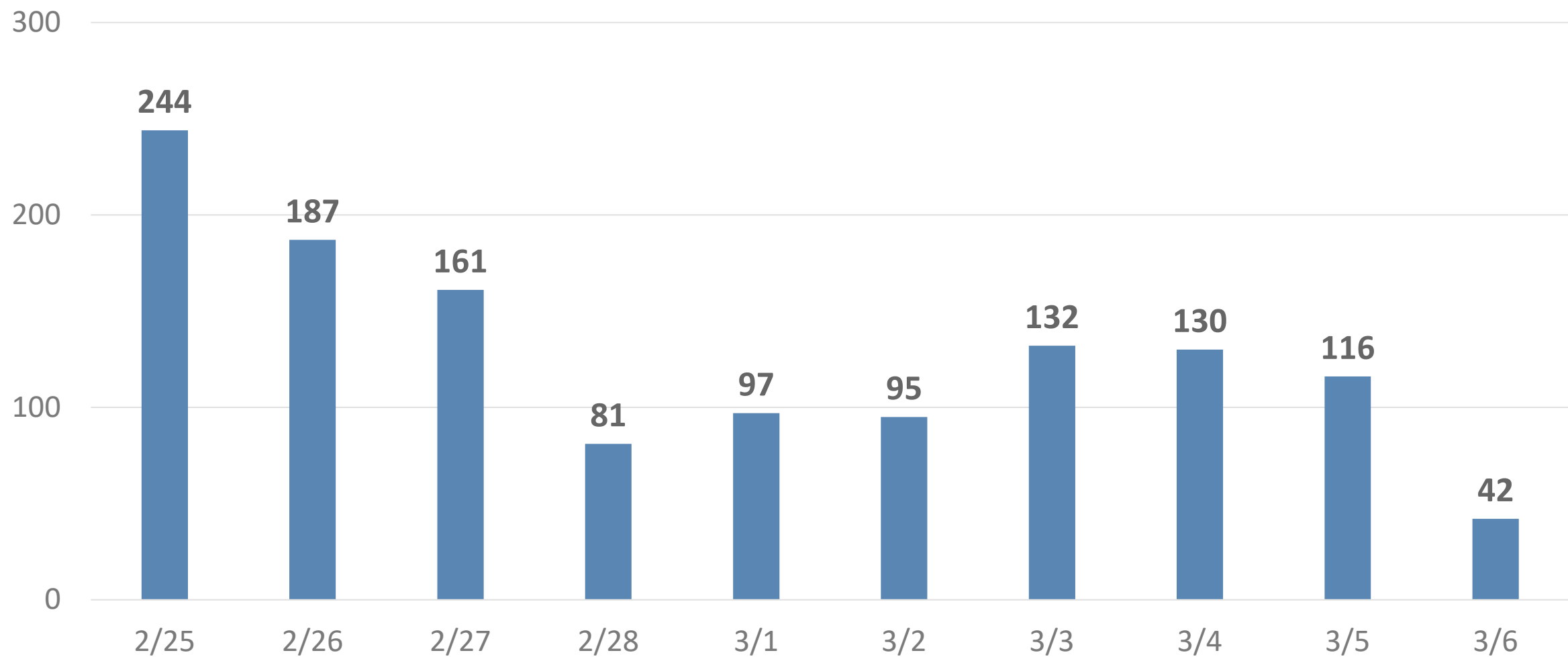
New Alameda County COVID-19 Cases by date created



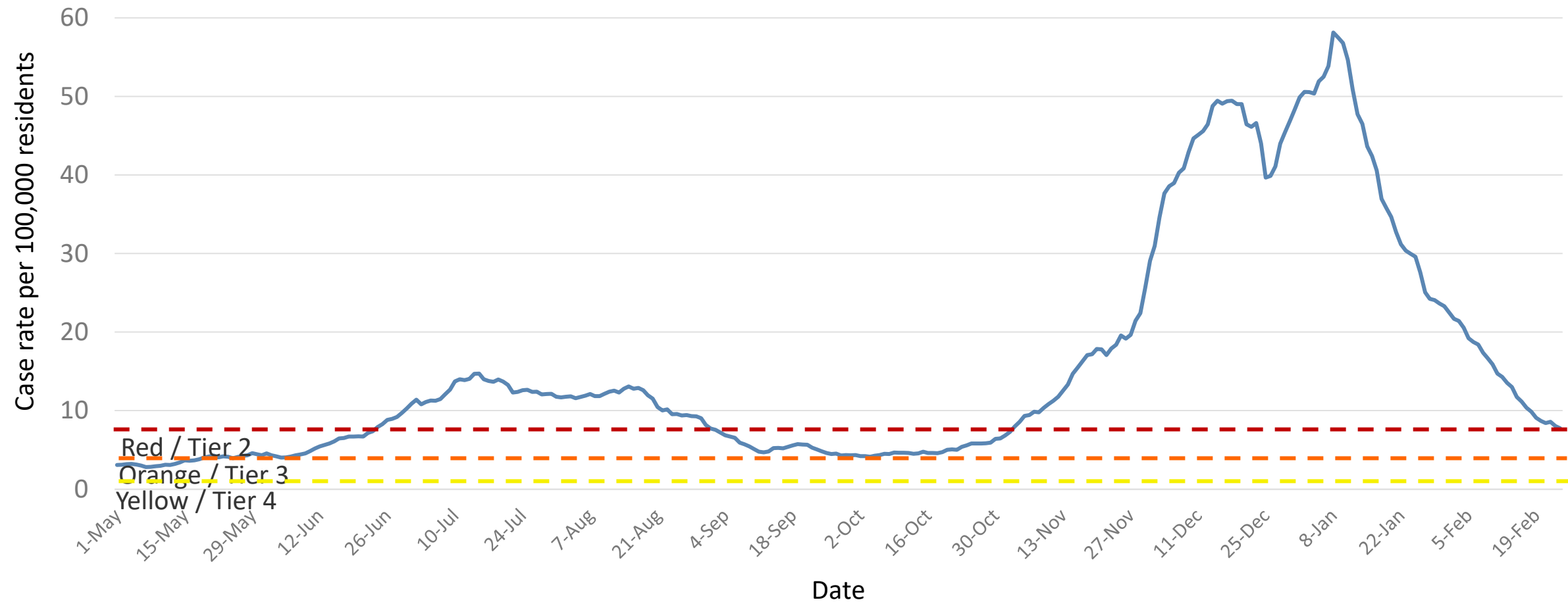
Includes City of Berkeley

Source: CalREDIE Data Distribution Portal download March 4, 2021 9:30 am.

Reported COVID-19 Cases, February 24 to March 5, 2021



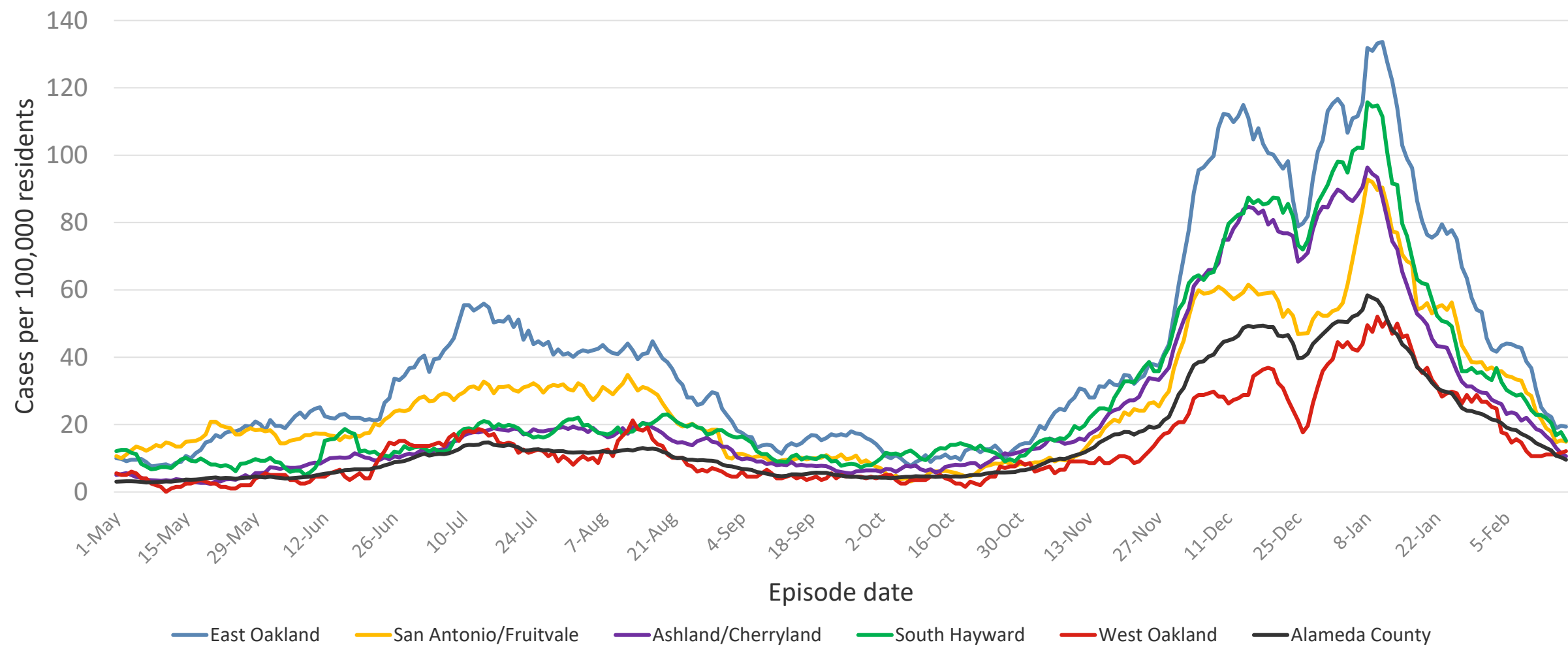
Alameda County COVID-19 Daily Case Rate



— New cases per 100,000 per day, 7-day average, by episode date

Includes City of Berkeley
Source: CalREDIE Data Distribution Portal download March 4, 2021 9:30 am.

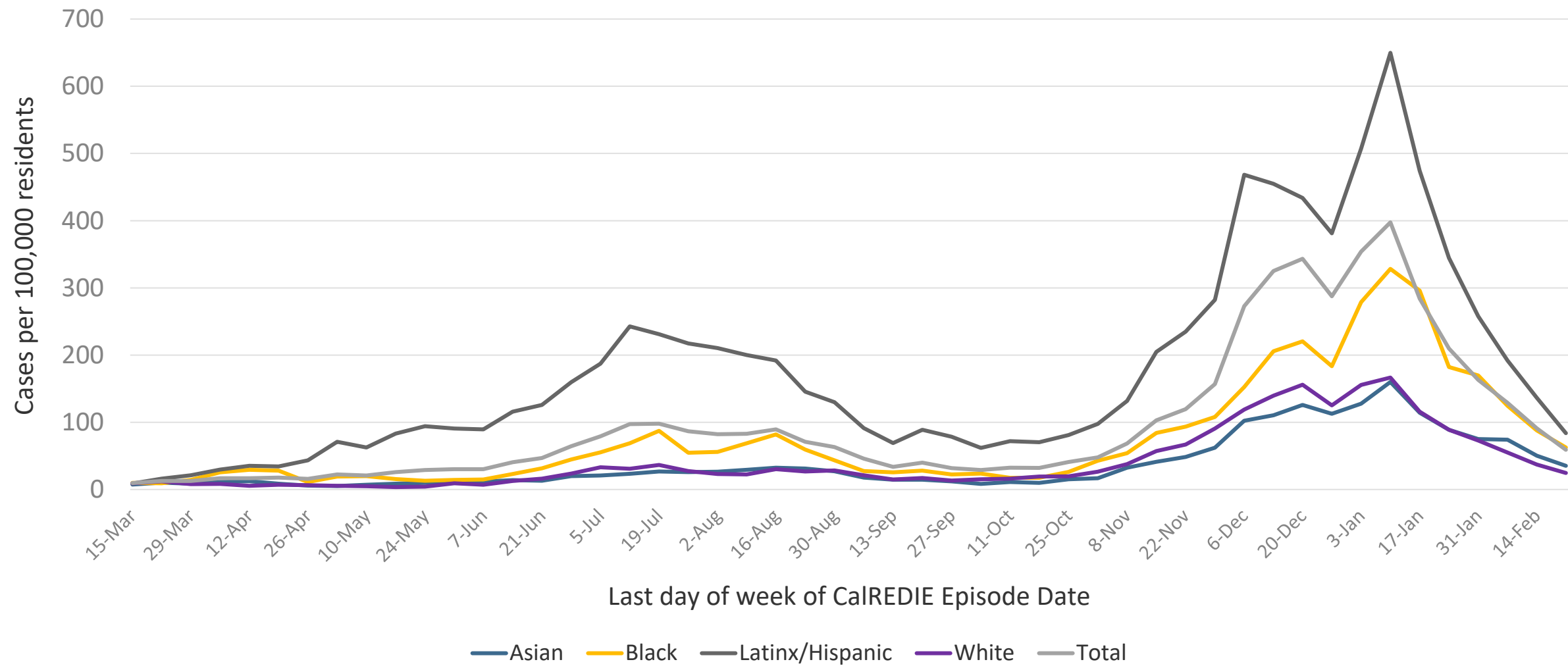
Alameda County COVID-19 daily case rates, 7-day rolling average



Alameda County includes City of Berkeley.

Source: CalREDIE download February 25, 2021 9:30 am (Feb 24 for City of Berkeley).

Alameda County COVID-19 weekly case rate



Includes City of Berkeley

Source: CalREDIE Data Distribution Portal download March 4, 2021 9:30 am.

Alameda County COVID-19 Testing

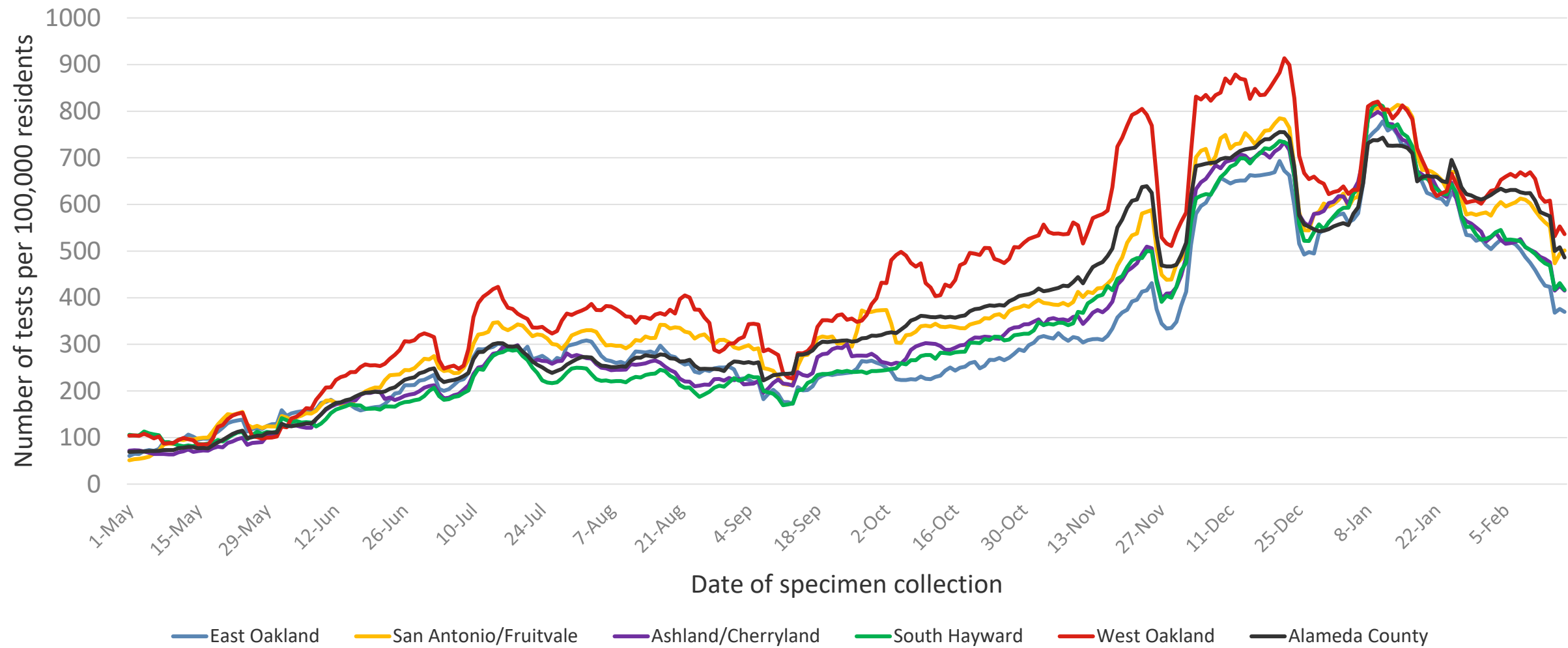


— 7-day rolling average # of tests per day per 100,000 residents, by specimen collection date

Includes City of Berkeley

Sources: 1) CalREDIE Data Distribution Portal download March 4, 2021 9:30 am. 2) Avellino master spreadsheet.

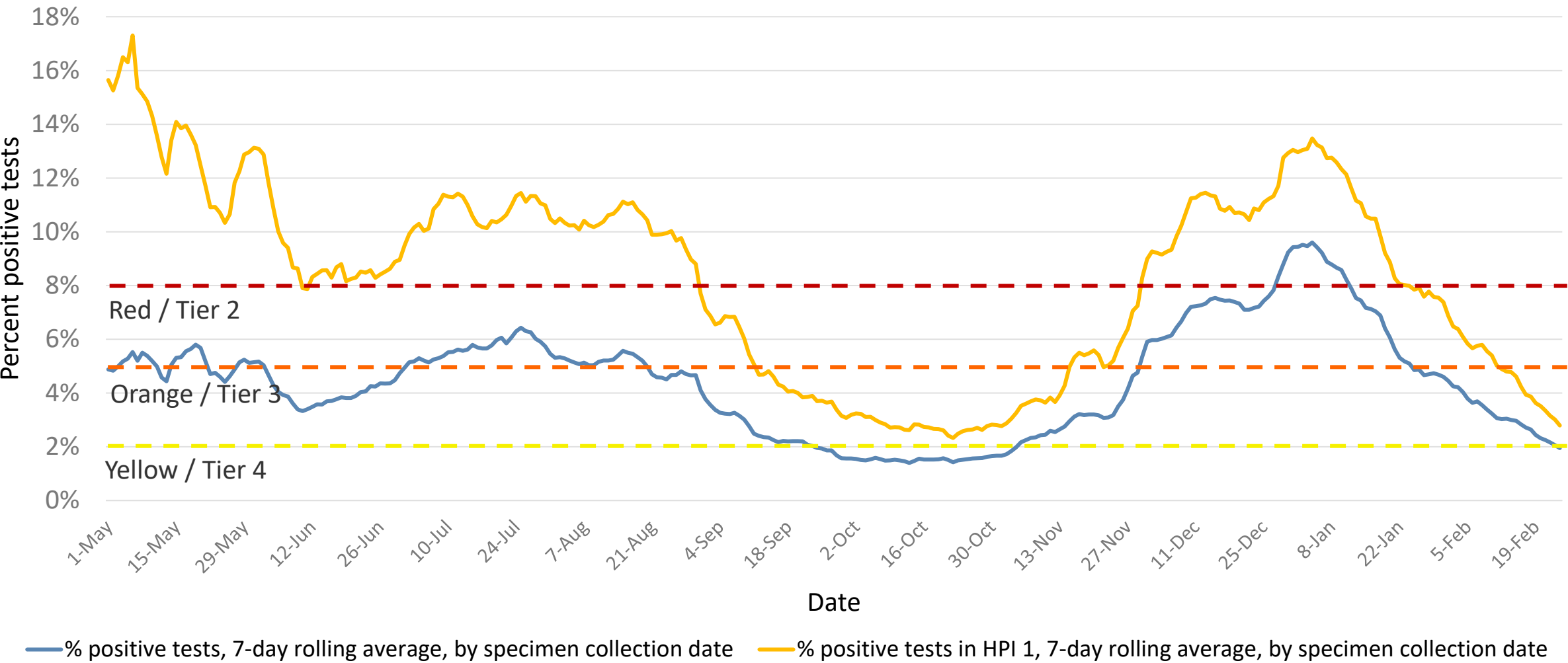
Alameda County test rates per 100,000 residents, 7-day rolling average



Alameda County includes City of Berkeley.

Sources: 1) CalREDIE downloads February 25, 2021 9:30 am (Feb 24 for City of Berkeley); 2) Avellino master spreadsheet.

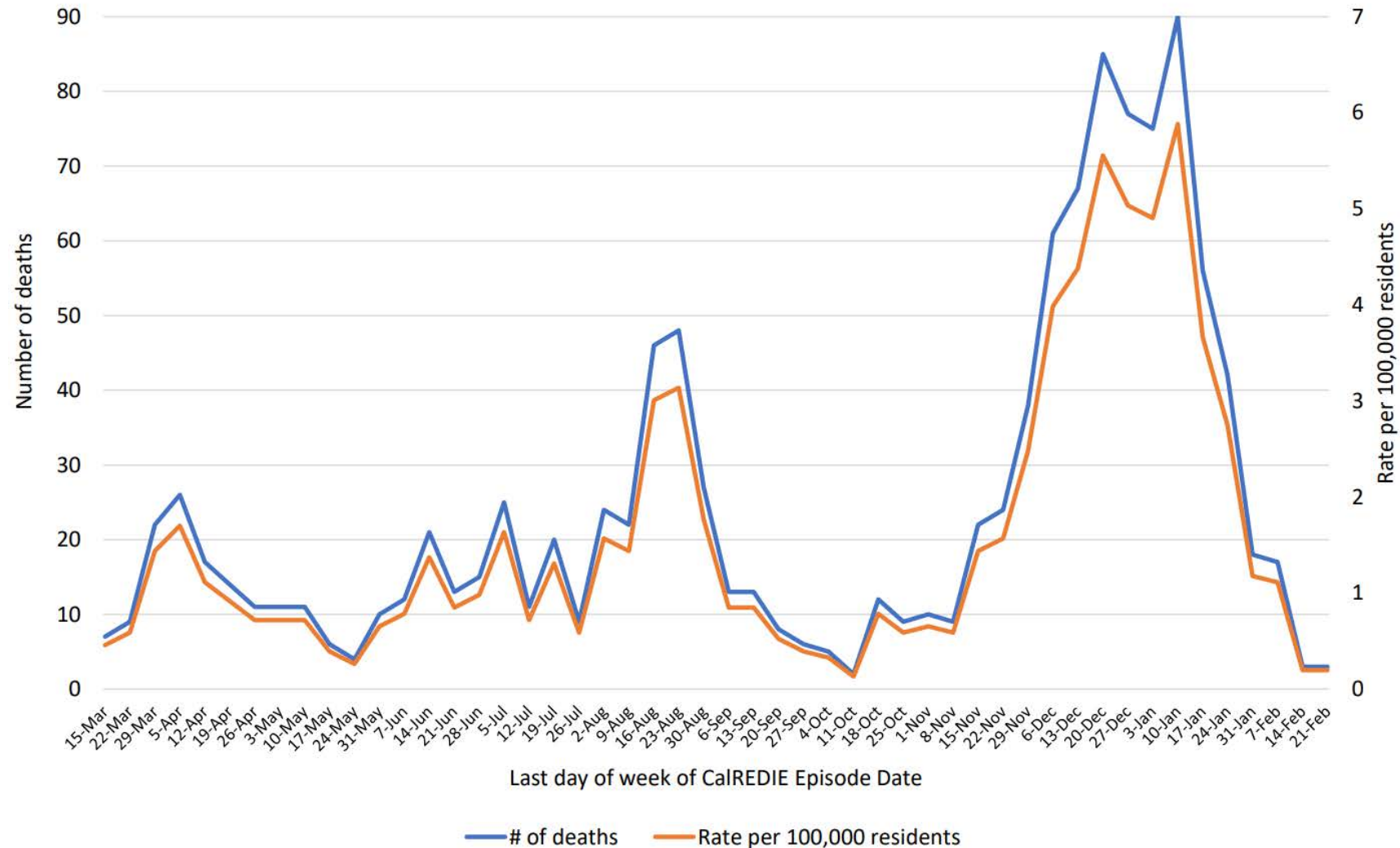
Alameda County COVID-19 Test Positivity



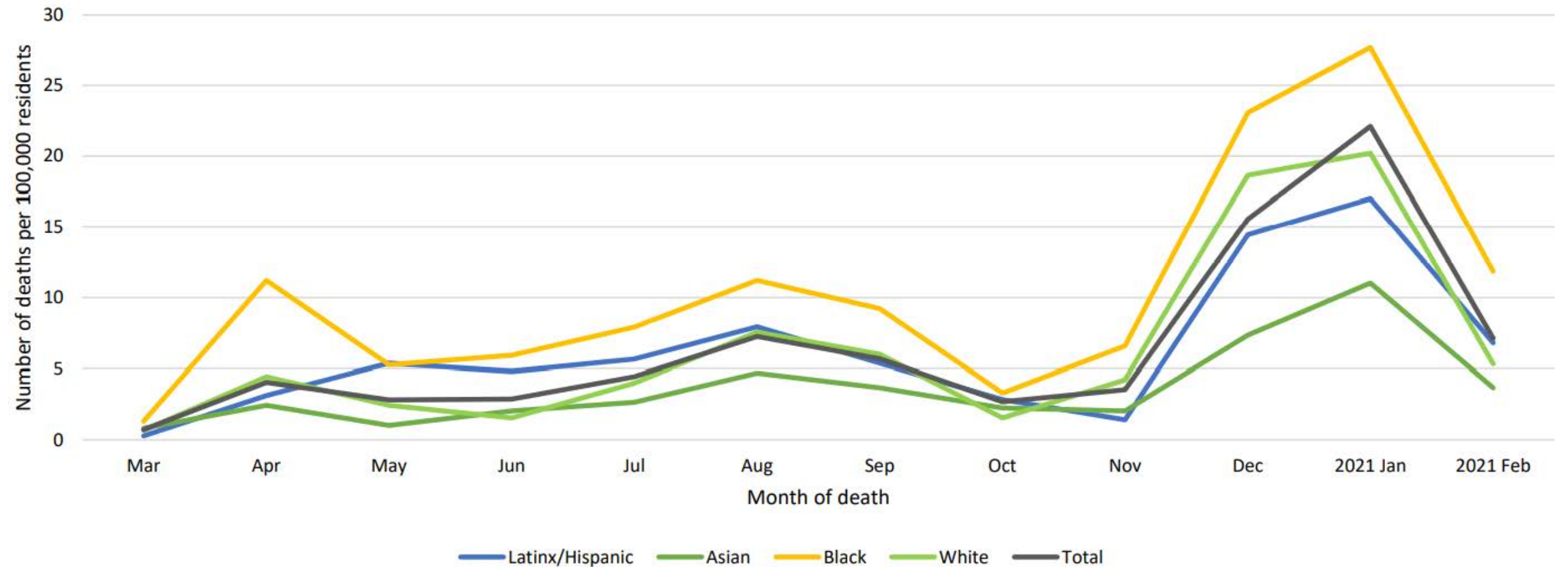
Includes City of Berkeley

Sources: 1) CalREDIE Data Distribution Portal download March 4, 2021 9:30 am. 2) Avellino master spreadsheet.

Alameda County COVID-19 deaths by week, 2020-21



Alameda County COVID-19 death rates by race/ethnicity, 2020-21



Shelter in Place Update

- Red Tier expected this week, effective Wednesday
 - Indoor dining, movies, museums, gyms; capacity limits
 - Middle and high schools may open
- State announced modifications to Blueprint,
 - Raises tier threshold if meeting vaccine goals in low income HPI zip
 - Most changes for Purple and Red Tier not effective until 4/1
 - Outdoor live events, incl pro sports audiences
 - Indoor live events
 - Amusement parks
 - Private events and gatherings with restrictions, very limited if food or indoors



COVID-19 Vaccine Update

- 25% of residents 16 and older have received at least one dose
 - 9.6% fully vaccinated
 - 60% of adults 65 and older have received at least one dose
 - Vaccination rates higher among White and Asian residents
- Community PODs promising for reaching most impacted communities
- State allocating 40% of vaccine to lowest income zip codes statewide
 - 3 in Alameda County, in East Oakland and Fruitvale
- Janssen (J&J) vaccine approved
 - Highly effective at preventing severe disease and death, only needs single dose
 - 9000 doses expected in AC this week, then a break x 2 weeks
 - No change to total allocation
 - Plan to deploy when coordinating second dose is difficult





Alameda County COVID-19 Vaccination Dashboard



of Vaccine Doses
Administered

446903

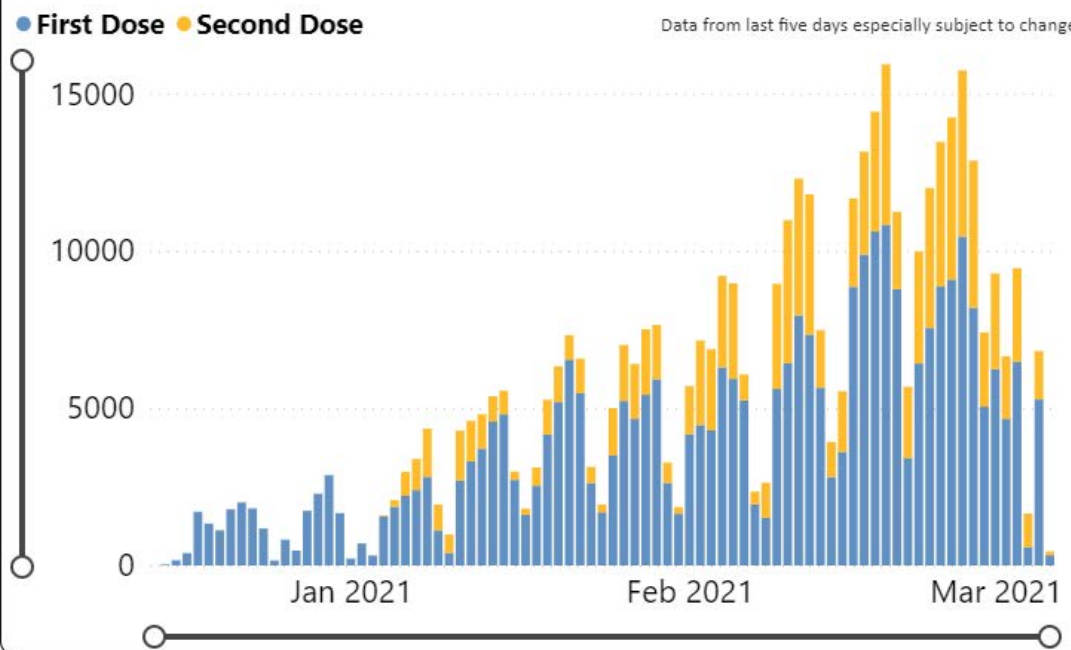
of First Doses
Administered

320795

of Second Doses
Administered

123215

Alameda County Vaccine Doses Administered by Dose Type by Day





Alameda County COVID-19 Vaccination Dashboard

% >= 16 Years
Received First Dose

24.9%

See Counts

See Percentages

% >= 16 Years Fully
Vaccinated

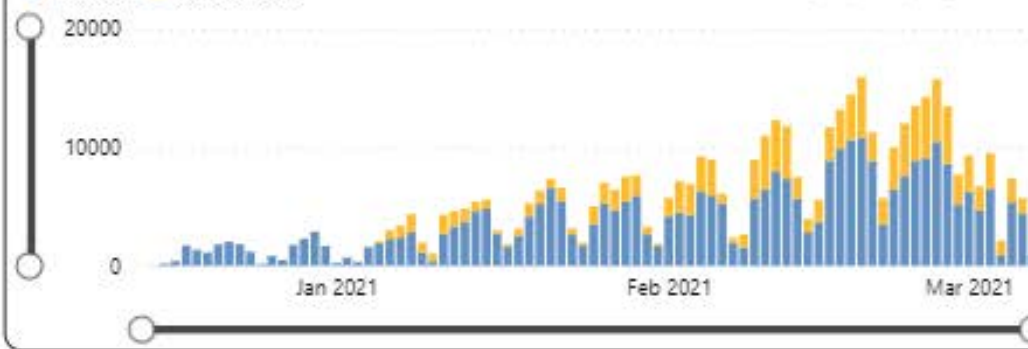
9.6%

Doses Received
by the County

Alameda County Vaccine Doses Administered by Dose Type by Day

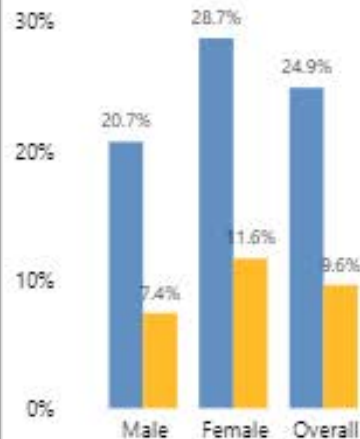
First Dose Second Dose

Data from last five days especially subject to change.



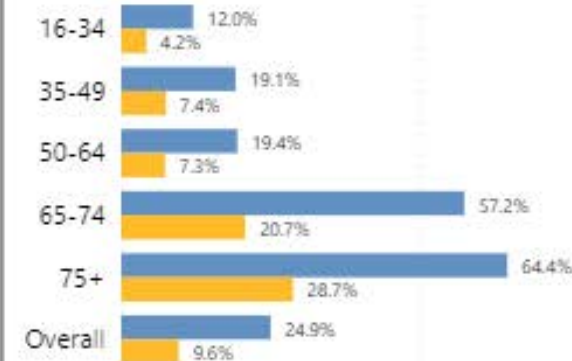
Doses by Gender (% of population >= 16 years)

First Dose Fully Vaccinated



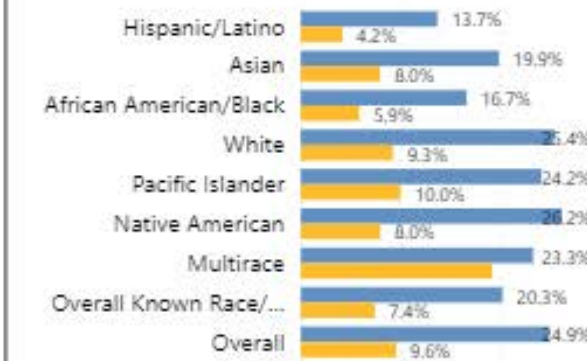
Doses by Age Group (% of population)

First Dose Fully Vaccinated



Doses by Race/Ethnicity (% of population >= 16 Years)

First Dose Fully Vaccinated

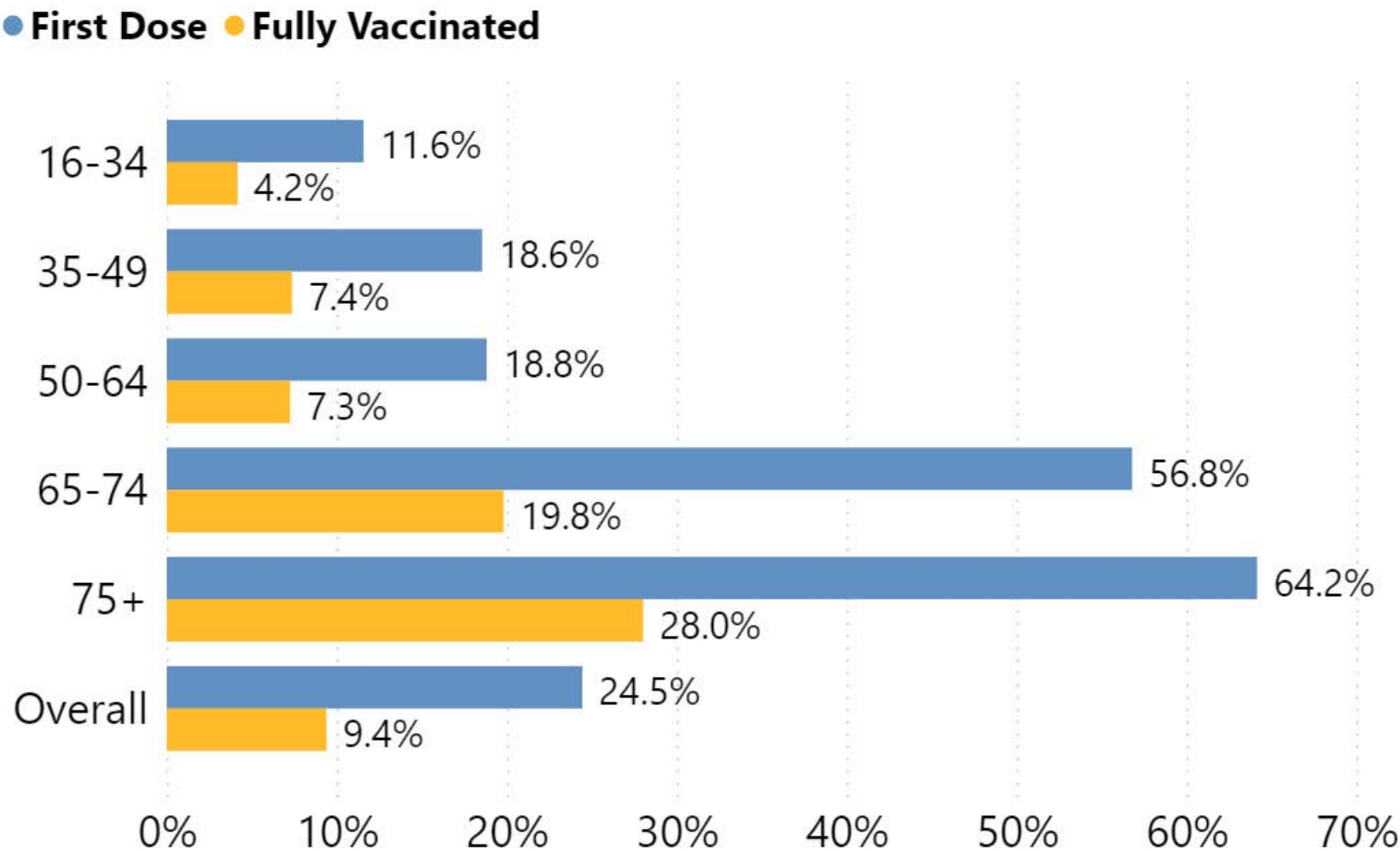


% of population >= 16 Years

Place	Received First Dose	Fully Vaccinated
Alameda	29.6%	11.1%
Albany	32.3%	11.7%
Ashland	17.5%	6.7%
Berkeley	27.6%	10.6%
Castro Valley	30.0%	11.7%
Cherryland	19.7%	8.6%
Dublin	19.8%	7.3%
Emeryville	22.2%	9.0%
Fairview	27.8%	10.7%
Fremont	21.5%	9.2%
Hayward	22.9%	9.1%
Hayward Acres	15.3%	6.5%
Livermore	24.8%	8.7%
Newark	21.5%	8.6%
Oakland	24.8%	9.0%
Piedmont	42.2%	19.9%
Pleasanton	28.1%	10.7%
Remainder of County	26.8%	9.5%
San Leandro	26.3%	9.5%
San Lorenzo	25.5%	8.5%
Sunol	33.2%	12.7%
Union City	26.7%	11.6%

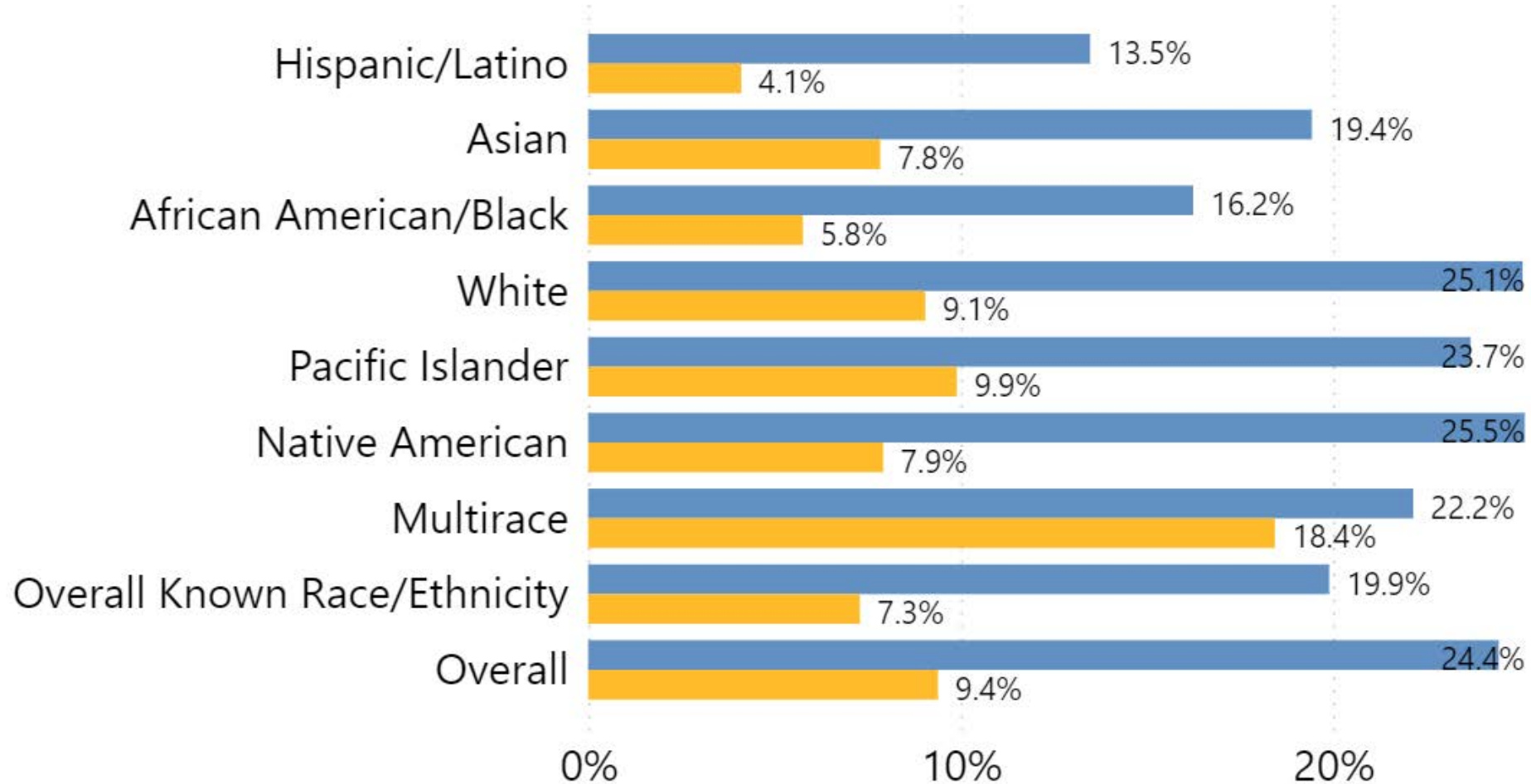


Vaccinated Alameda County Residents, Percent by Age Group



Vaccinated Residents, Percent by Race/Ethnicity (16+)

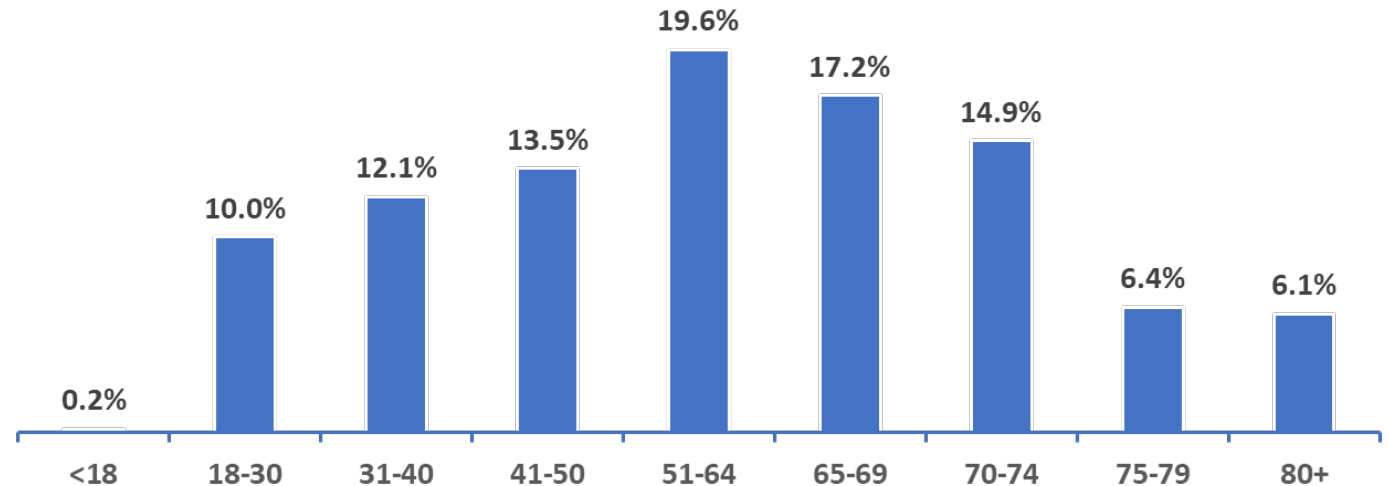
● First Dose ● Fully Vaccinated



Alameda County PODs

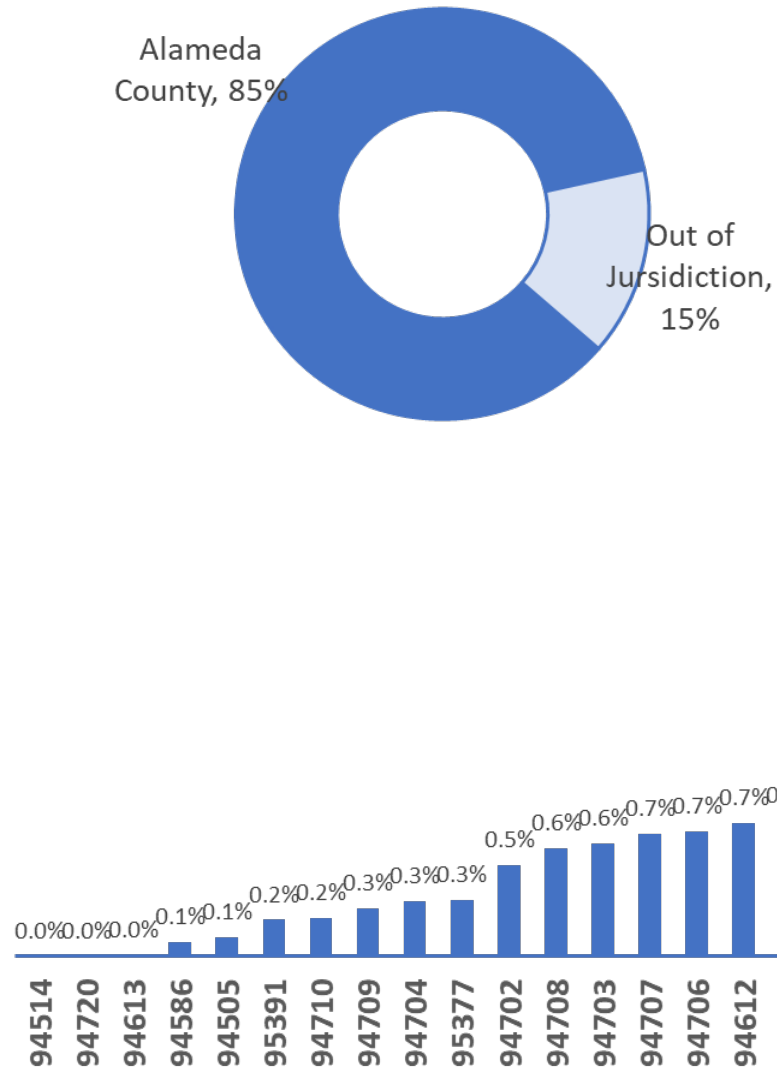
- 60,343 first doses administered through 3.1.21 at the following sites:
- St. Rose Hospital
- Lake Merritt BART
- Castro Valley Library
- Fremont High School, Oakland
- Alameda County Fairgrounds
- Office of Emergency Services
- Fire Pop-Ups
 - Tiburcio Vasquez (South Hayward, Union City, San Leandro/Cherryland)
 - La Clinica (Fruitvale)
 - Hayward Fire Clinic
- Mobile vaccinators for LTCF and senior homes (private pharmacies)

Doses Administered by Age Group
@ Alameda County PODs through 3.1.21



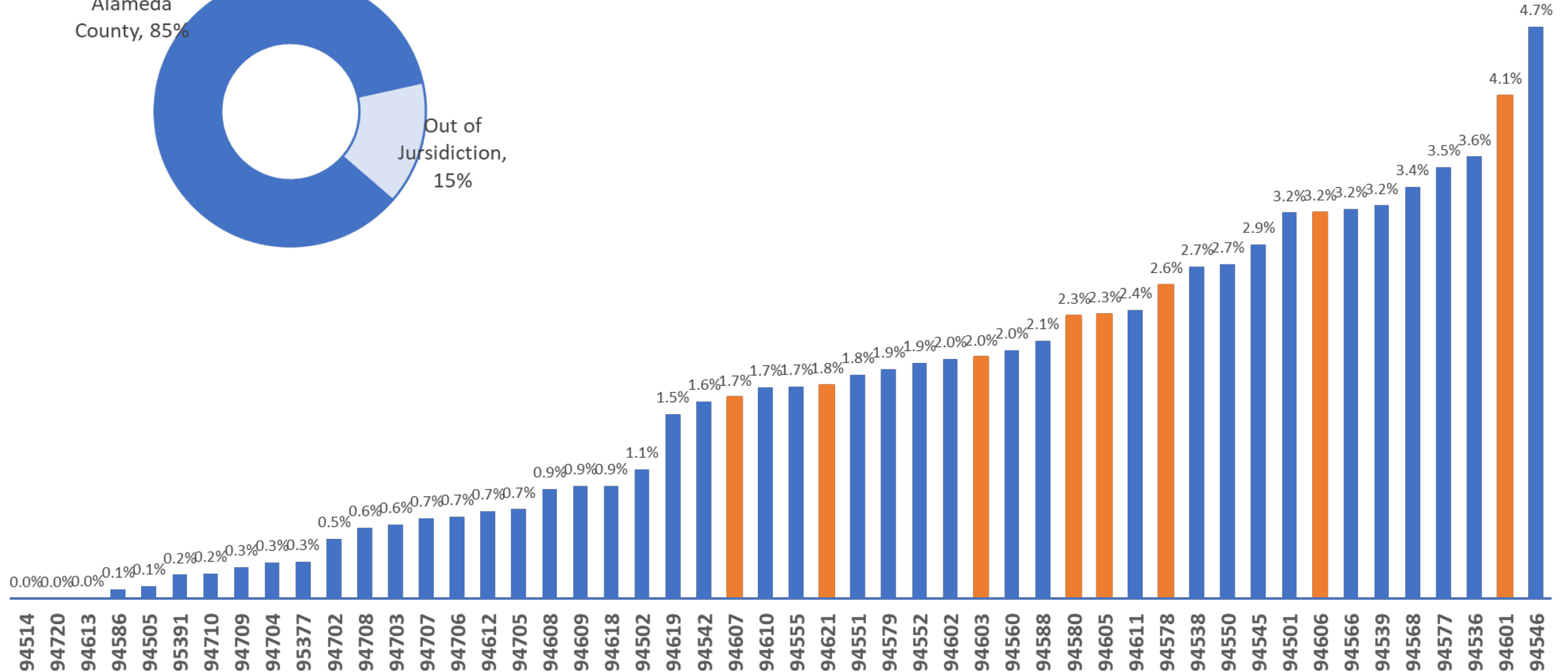
Doses Administered by County of Residence

@ Alameda County PODs through 3.1.21

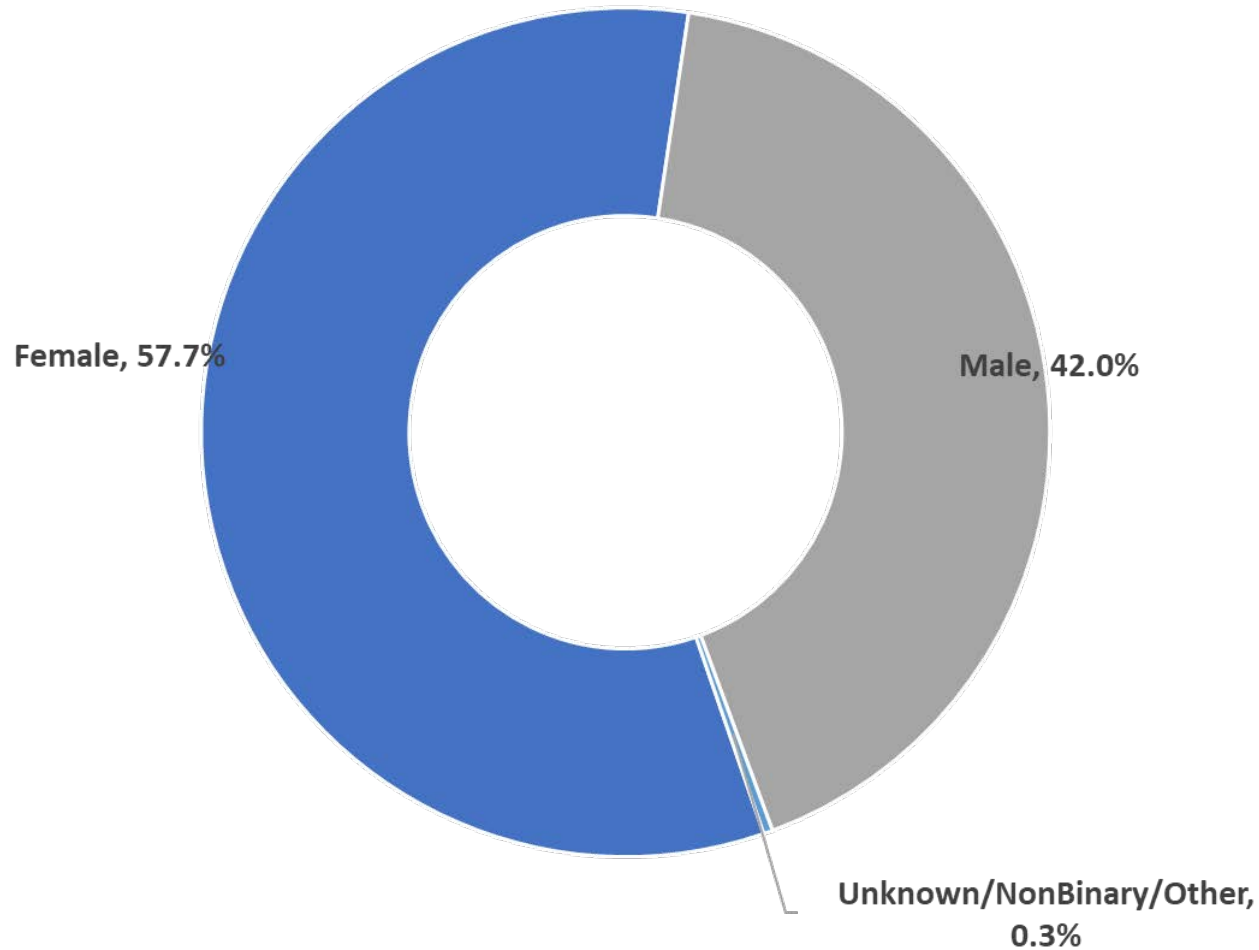


Doses Administered by Zip Code of Residence

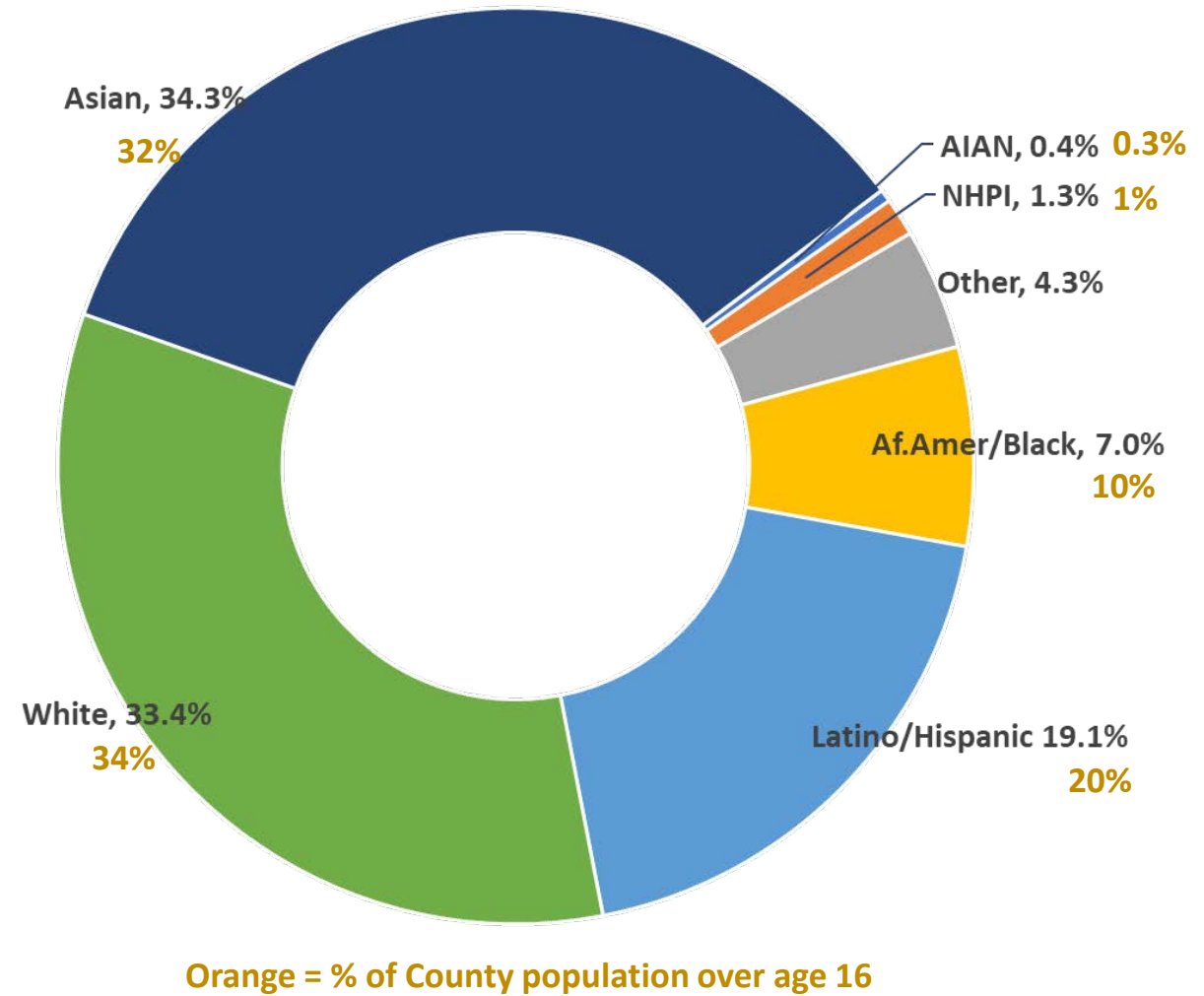
@ Alameda County PODs through 3.1.21
among 85% who are AC residents; orange = high priority zip codes



Doses Administered by Gender
 @ Alameda County PODs through 3.1.21



Doses Administered by Race/Ethnicity
 @ Alameda County PODs through 3.1.21

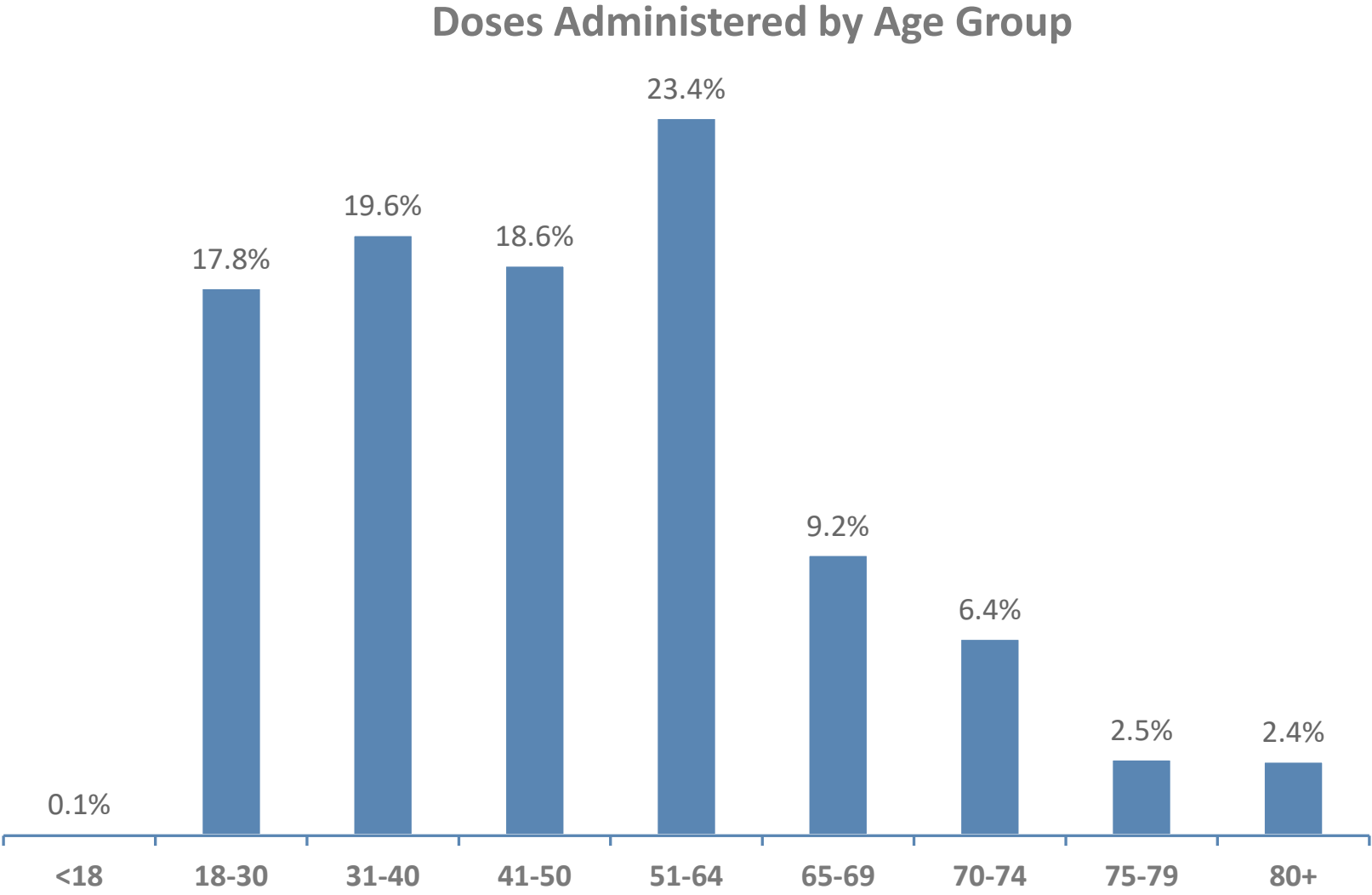


Fremont High School Community POD

- Data: 2/4/21-3/1/21
- N = 7,034
- First doses only

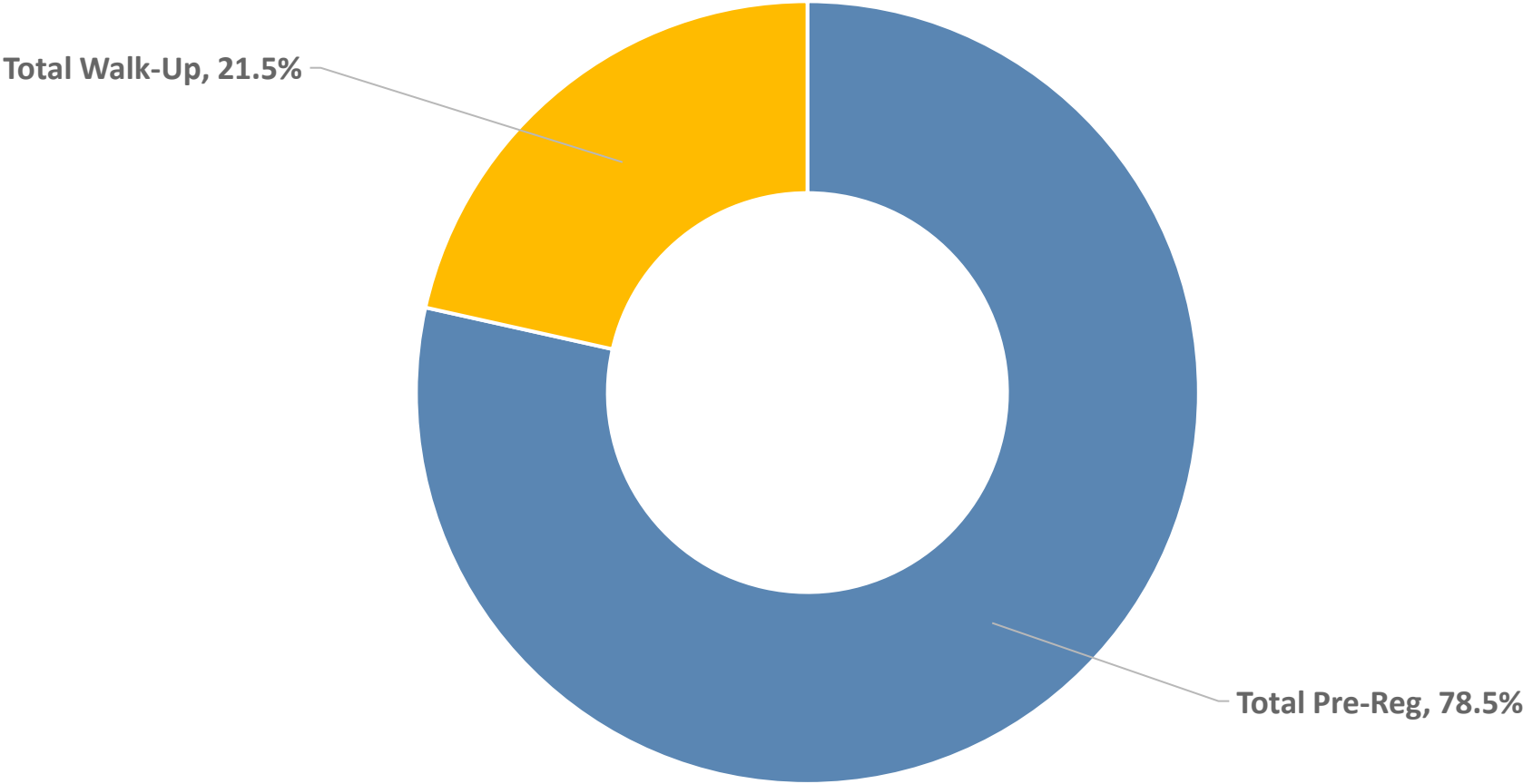


Fremont High School Community POD (2/4/21-3/1/21)



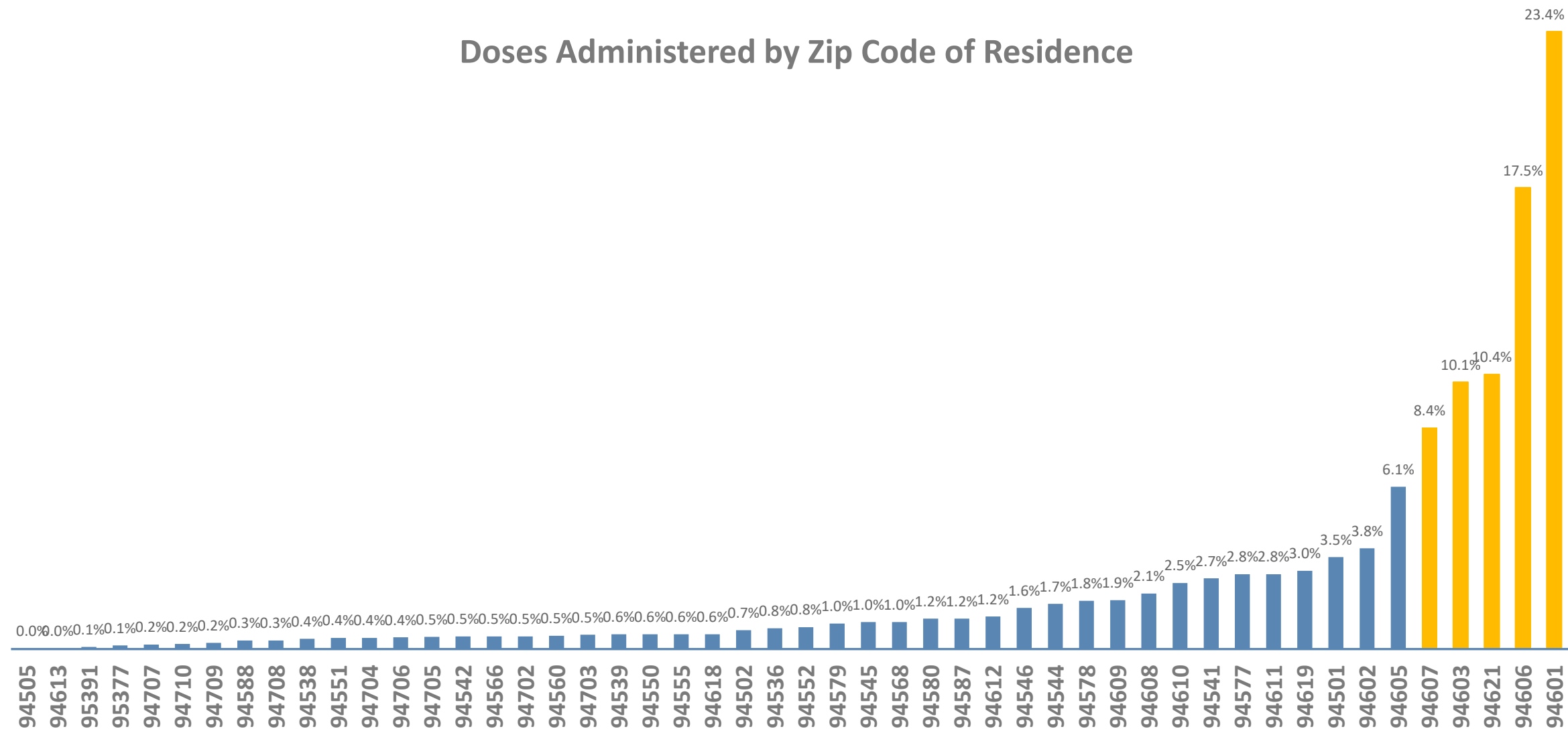
Fremont High School Community POD (2/4/21-3/1/21)

Total Doses Administered by Appointment Type



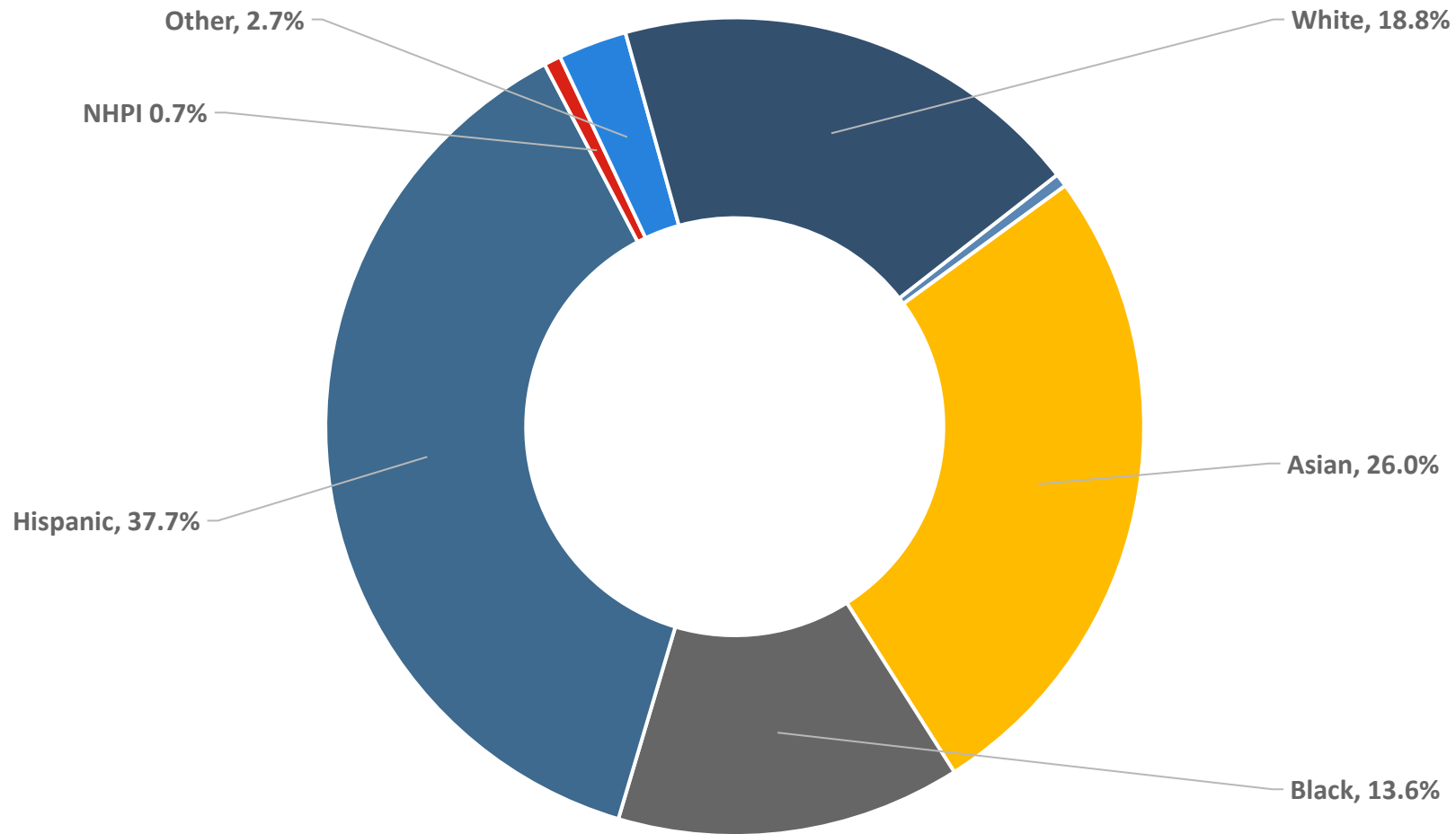
Fremont High School Community POD (2/4/21-3/1/21)

Doses Administered by Zip Code of Residence



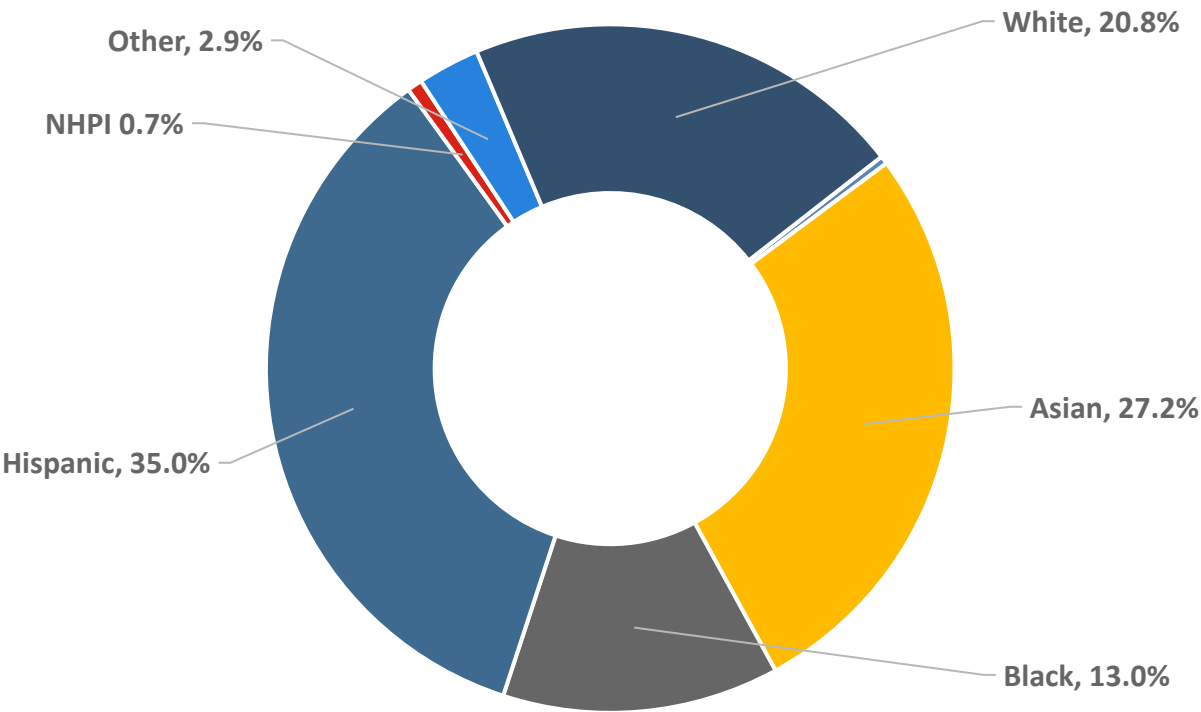
Fremont High School Community POD (2/4/21-3/1/21)

Doses Administered by Race/Ethnicity

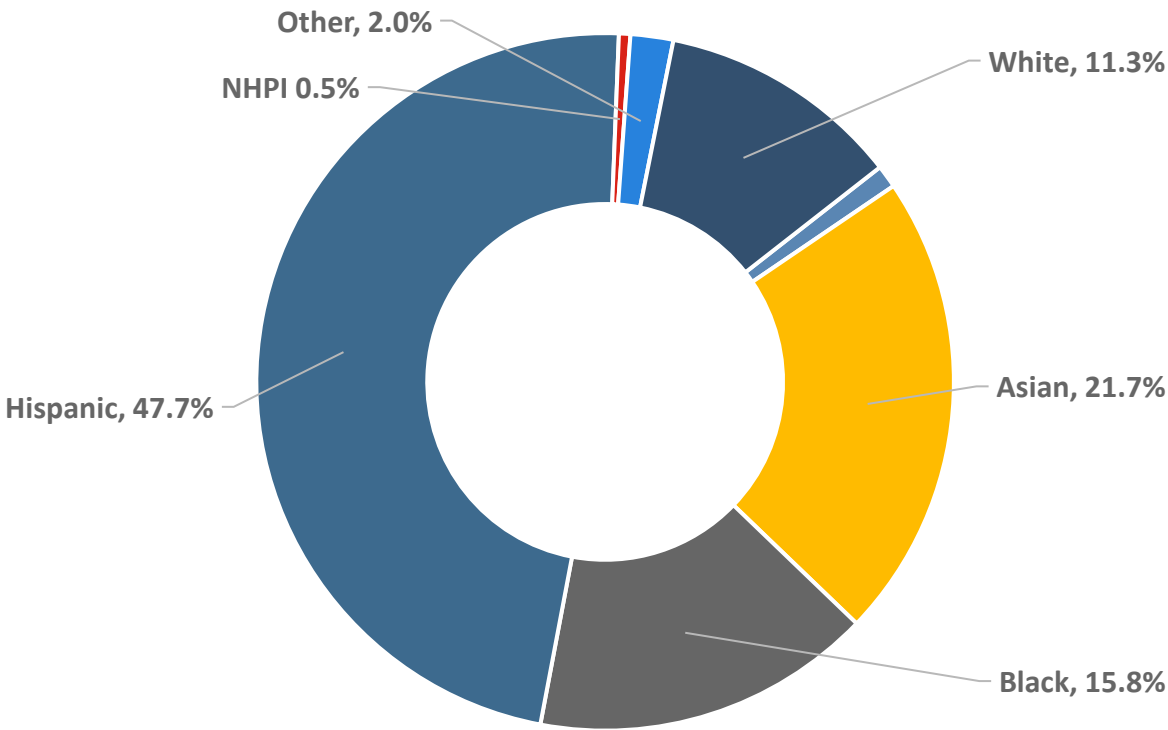


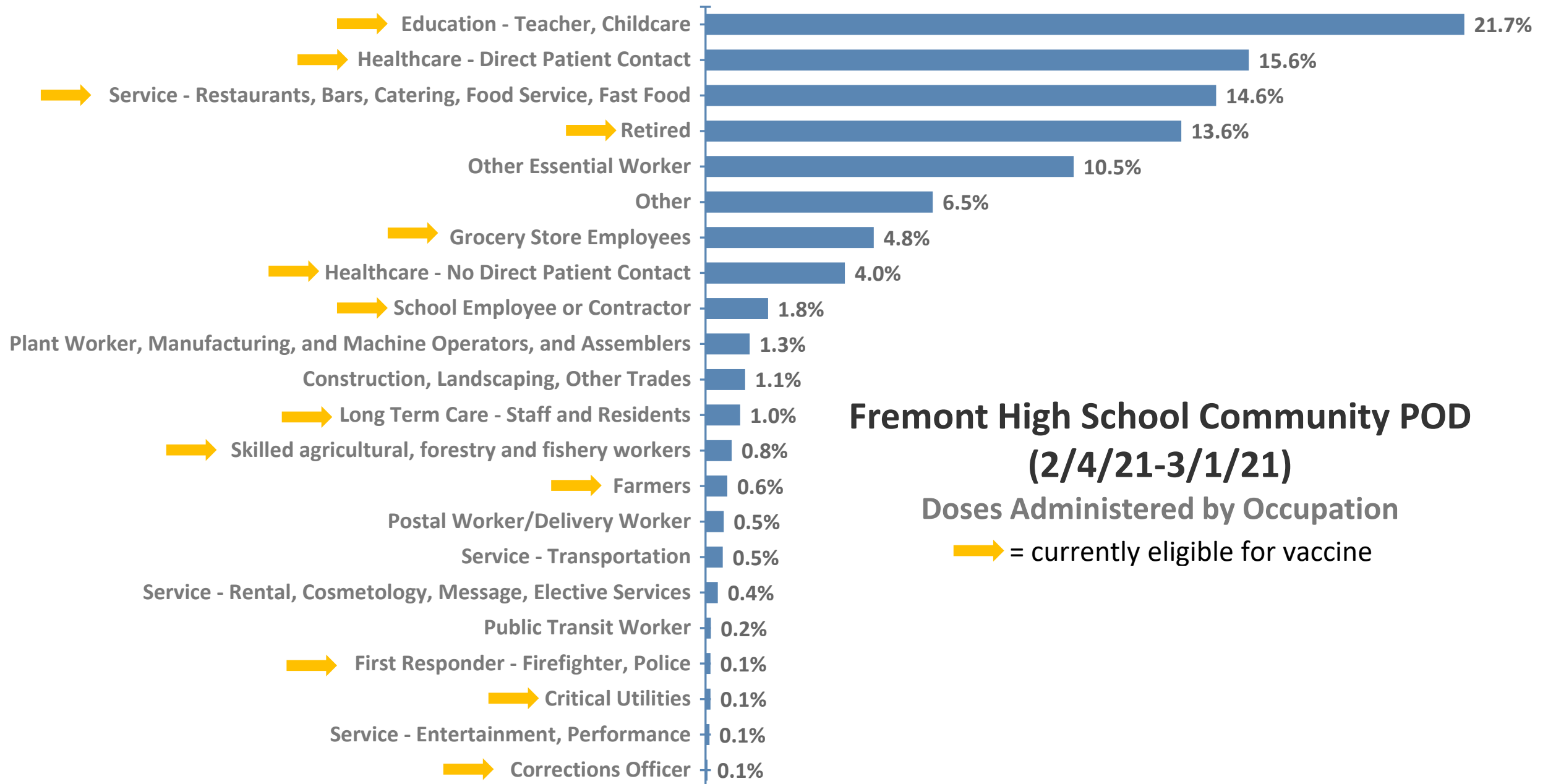
Fremont High School Community POD (2/4/21-3/1/21)

Doses Administered by Race/Ethnicity, Pre-Reg



Doses Administered by Race/Ethnicity, Walk-Up





Thank you

Questions