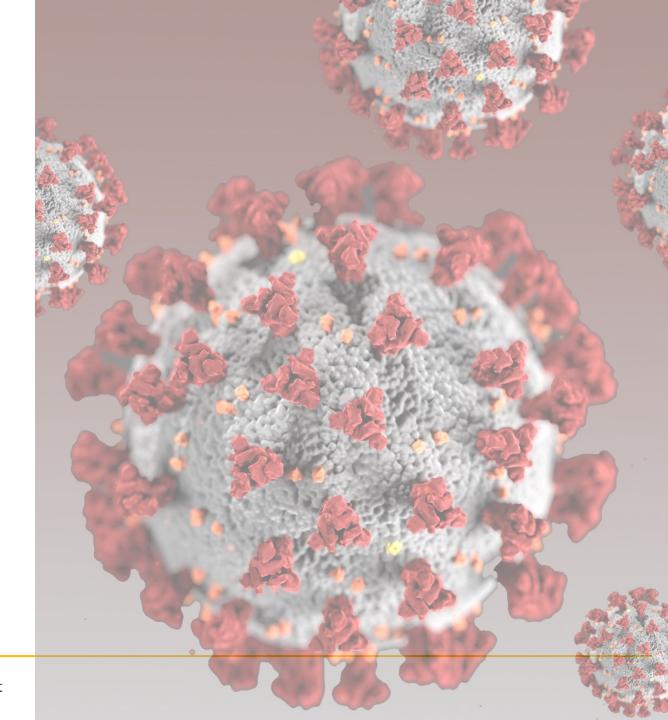
### Board of Supervisors COVID-19 Update

#### Week of June 29, 2021







Alameda County Public Health Department Celebrating Healthy People in Healthy Communities

#### Agenda

- Data 1.
- 2. Vaccine Updates







## 1. Data





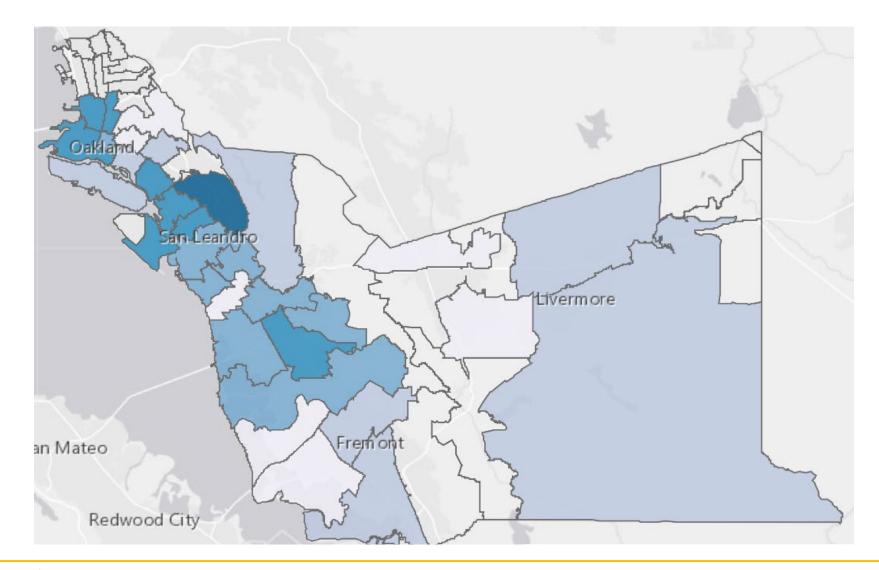
#### **COVID-19 Data Key Points**

- Case rate 2.2 per 100,000 per day, rising slowly
  - Averaging 42 case reports per day
  - Relatively higher rates among those ages 15-50 and among Black residents
- Test positivity 1.1% overall, 1.5% in HPI 1
- Hospitalized: 42; ICU 15
- Testing ~ 4,500 per day
- State and US generally stable but international picture concerning
- Likely seeing impact of reopening, particularly in unvaccinated residents





#### **COVID-19 Case Rates by Zip Code, past 28 days**







#### Delta (B.1.617.2) Variant Update

- Increased transmissibility compared with Alpha
  - Likely need higher vaccination rate to prevent waves
- Increased severity?
- 2 doses of Pfizer vaccine highly effective against Delta; no J&J data yet
- UK and Israel seeing increased Delta cases after quiet spring
- Statewide/US: Alpha is still dominant but Delta clearly on the rise
- AC: 52 Delta case reports
  - Very limited picture; total number of sequenced cases not available



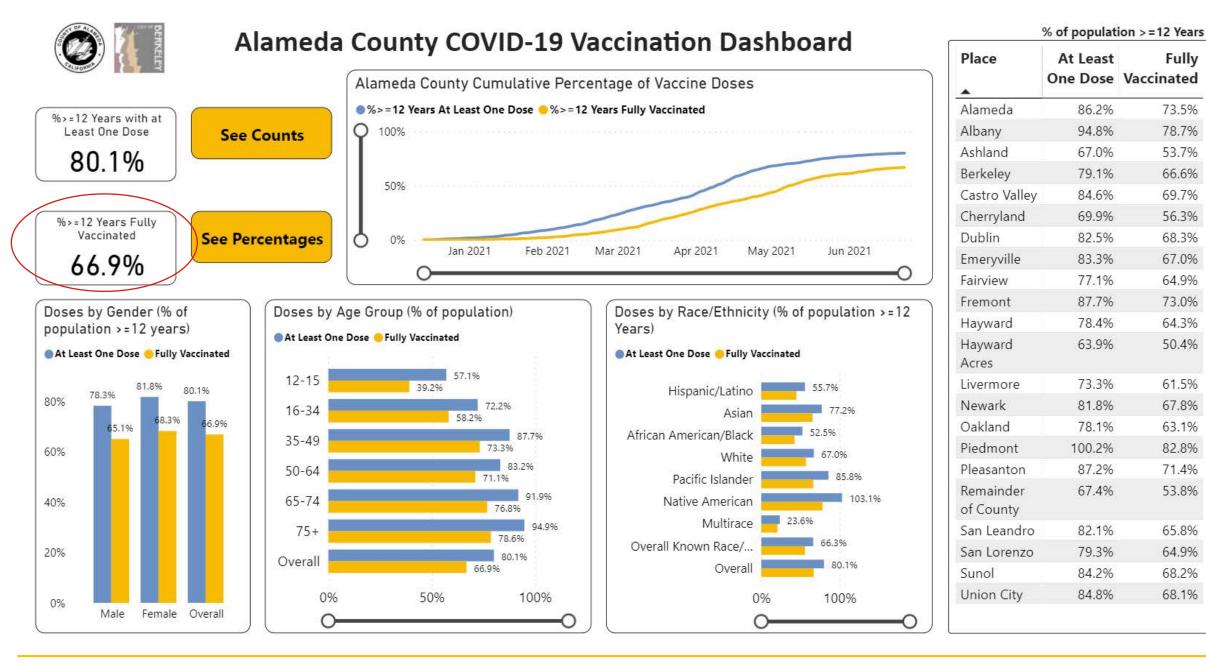




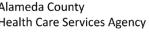
# 2. Vaccine Updates



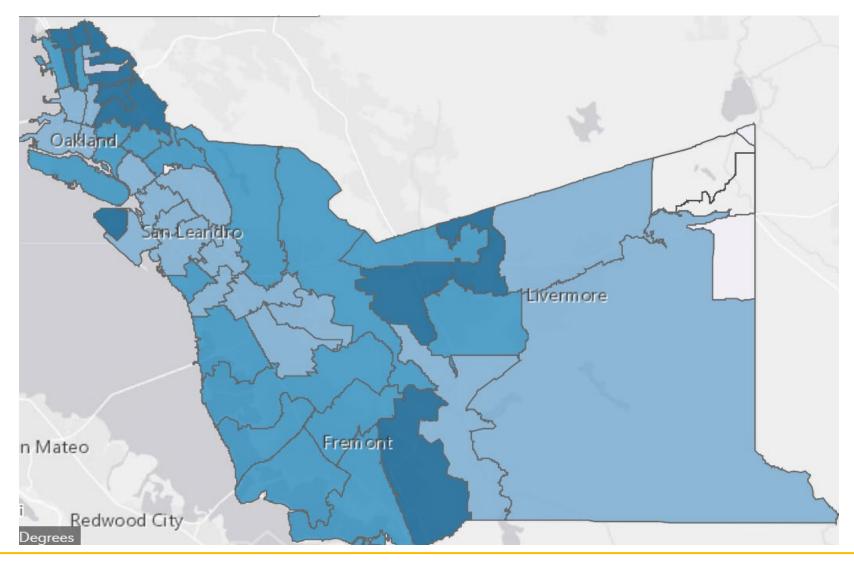








#### Fully Vaccinated Rate by Zip Code







#### **Myocarditis Update**

- Myocarditis occurred in some recipients of mRNA vaccines
  - Myocarditis is inflammation of the heart muscle
  - Symptoms begin within a few days of vaccination
  - Most cases have been mild
- The chance of having this occur is very low
- CDC continues to recommend vaccination for everyone 12+
- FDA added warning language to Pfizer and Moderna vaccines
- Seek medical attention for any of these symptoms after vaccination:
  - Chest pain Shortness of breath Fast-beating, fluttering, or pounding heart
- Speak to a health care provider if concerns or questions





### As the masking requirement for fully vaccinated people has been removed, please remember to be kind, people may:

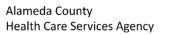
- ★ have cancer
- 🜟 have autoimmune diseases
  - 🖌 have unvaccinated children at home
- # have high-risk loved ones they are protecting
  - have asthma and now realize their symptoms are alleviated by a mask outdoors
  - 🖌 be unvaccinated



# Thank you

Questions





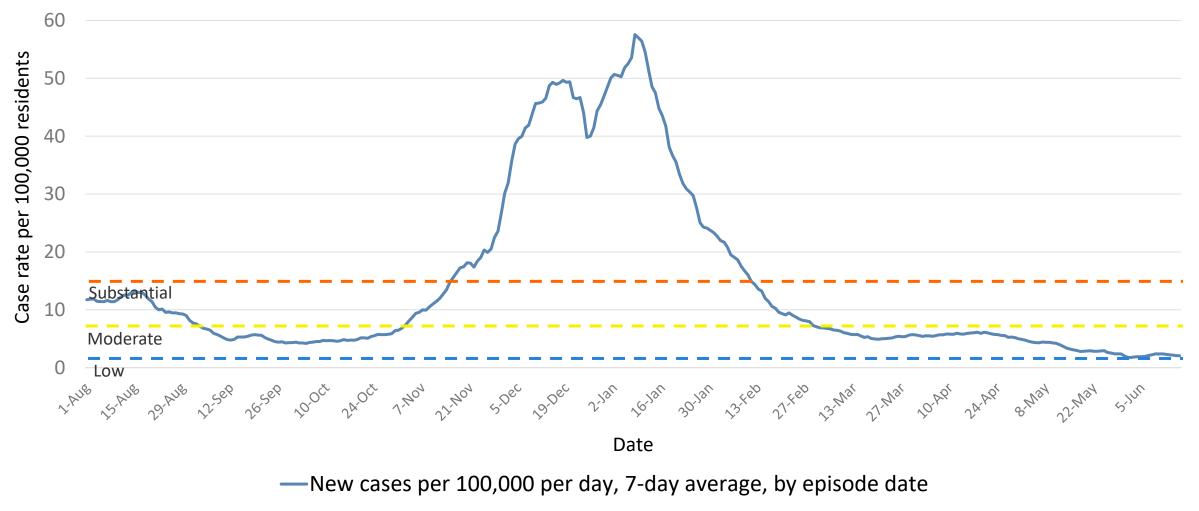


## **Extra Slides**





#### Alameda County COVID-19 Daily Case Rate

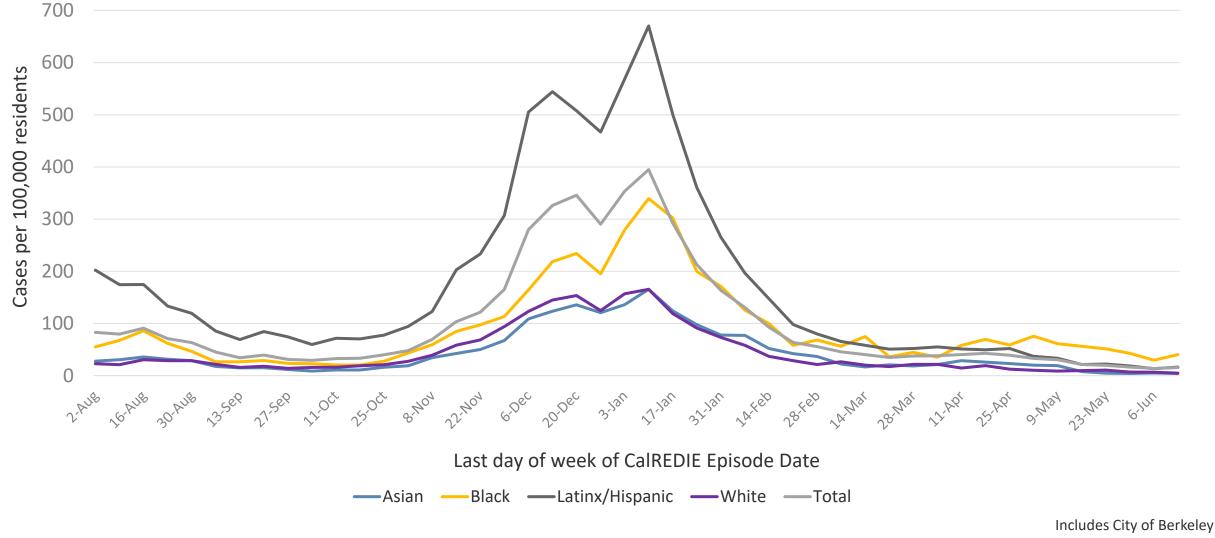


Includes City of Berkeley Source: CalREDIE Data Distribution Portal download June 24, 2021.





#### Alameda County COVID-19 weekly case rate

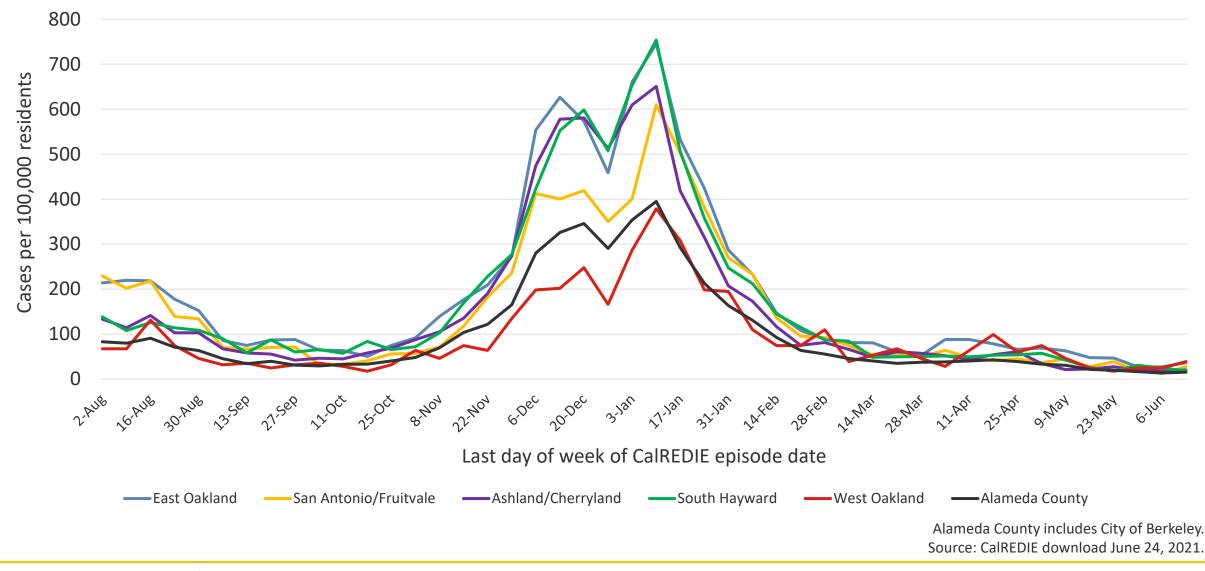


Source: CalREDIE Data Distribution Portal download June 24, 2021.



Alameda County Public Health Department Celebrating Healthy People in Healthy Communities

#### Alameda County COVID-19 weekly case rates





Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities

# 2 MILLON VACCINE DOSES ADMINISTERED!