Board of Supervisors
COVID-19 Update

Week of June 29, 2021
Agenda

1. Data
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
Alameda County COVID-19 Vaccination Dashboard

% >=12 Years with at Least One Dose
80.1%

See Counts

% >=12 Years Fully Vaccinated
66.9%

See Percentages

Doses by Gender (% of population >=12 years)

Doses by Age Group (% of population)

Doses by Race/Ethnicity (% of population >=12 Years)

Place | At Least One Dose | Fully Vaccinated
---|---|---
Alameda | 86.2% | 73.5%
Albany | 94.8% | 78.7%
Ashland | 67.0% | 53.7%
Berkeley | 79.1% | 66.6%
Castro Valley | 84.6% | 69.7%
Cherryland | 69.9% | 56.3%
Dublin | 82.5% | 68.3%
Emeryville | 83.3% | 67.0%
Fairview | 77.1% | 64.9%
Fremont | 87.7% | 73.0%
Hayward | 78.4% | 64.3%
Hayward Acres | 63.9% | 50.4%
Livermore | 73.3% | 61.5%
Newark | 81.8% | 67.8%
Oakland | 78.1% | 63.1%
Piedmont | 100.2% | 82.8%
Pleasanton | 87.2% | 71.4%
Remainder of County | 67.4% | 53.8%
San Leandro | 82.1% | 65.8%
San Lorenzo | 79.3% | 64.9%
Sunol | 84.2% | 68.2%
Union City | 84.8% | 68.1%
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

Case rate per 100,000 residents

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

Date

Includes City of Berkeley
Source: CalREDIE Data Distribution Portal download June 24, 2021.
Alameda County COVID-19 weekly case rate

Includes City of Berkeley

Source: CalREDIE Data Distribution Portal download June 24, 2021.
Alameda County COVID-19 weekly case rates

Alameda County includes City of Berkeley.
Source: CalREDIE download June 24, 2021.
2 MILLION VACCINE DOSSES ADMINISTERED!