

Board of Supervisors COVID-19 Update

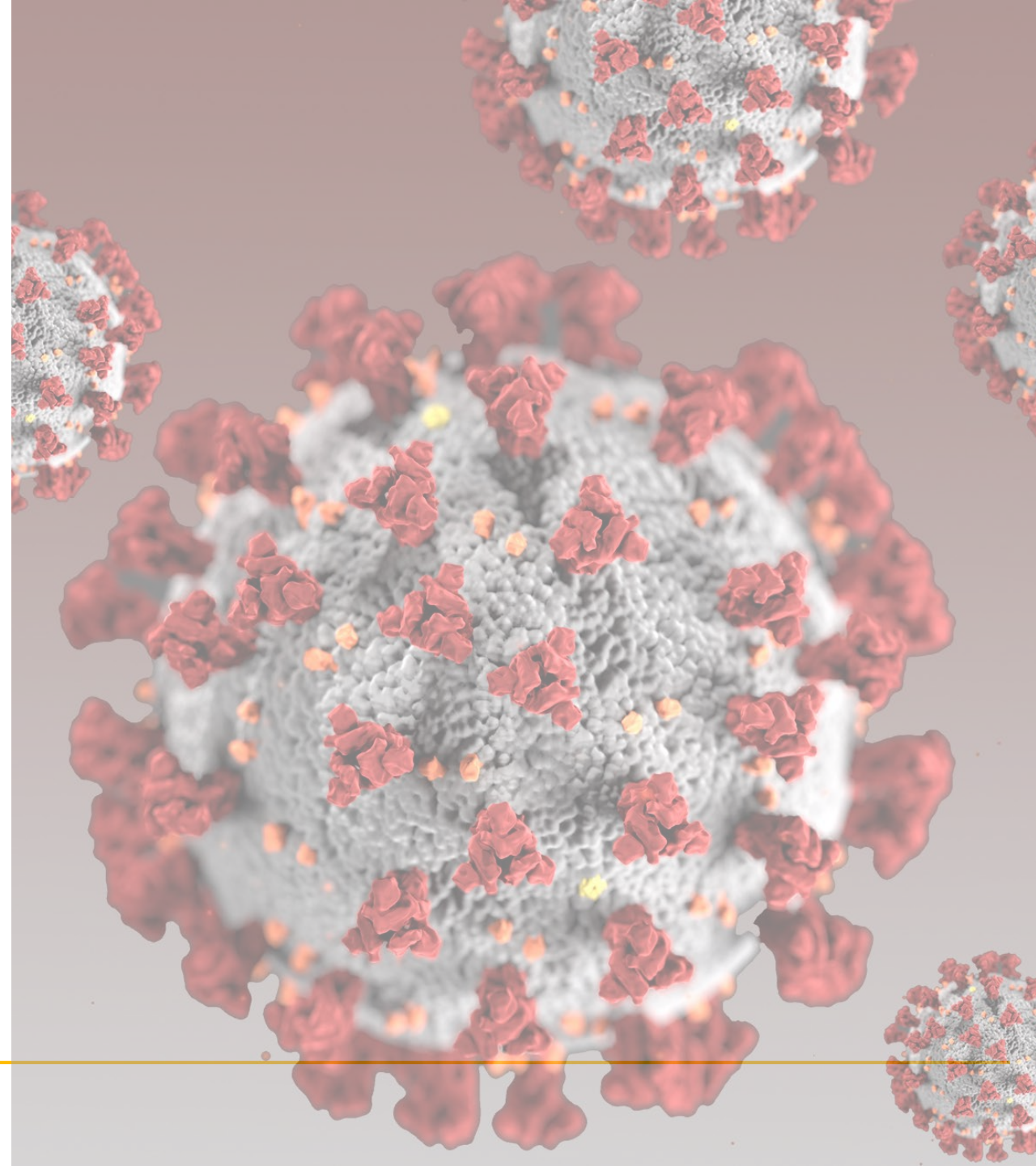
July 13, 2021



Alameda County
Health Care Services Agency



Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities



Agenda

1. Data
2. Vaccine Update
3. Schools Update

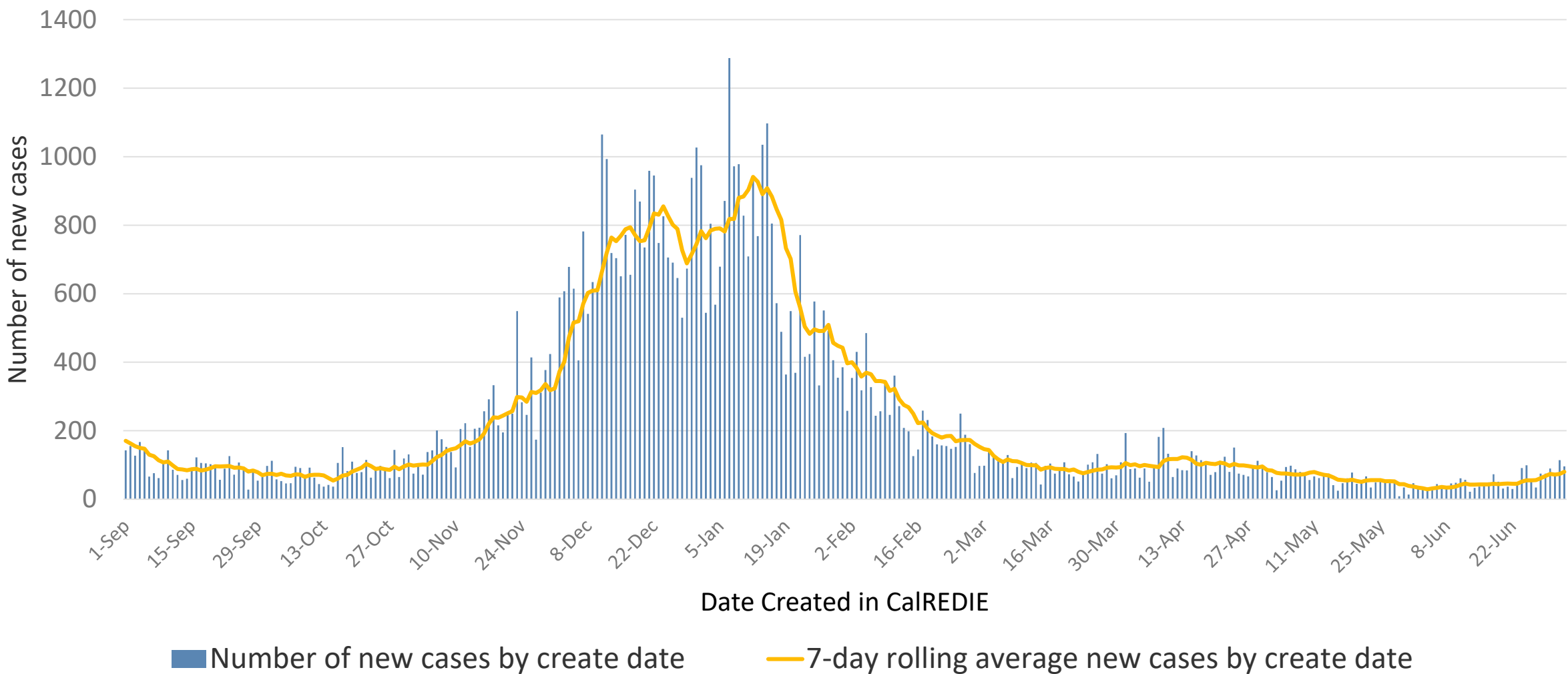
1. Data

Epidemic Data Key Points

- Cases and hospitalizations rising across the County and state
 - Likely due to reopening, Delta variant, and uneven vaccination rates
 - Highest local rates: East Oakland, West Oakland, Ashland/Cherryland
- Daily case rate is 5.4 per 100,000 and rising
 - Averaging over 90 cases reported daily – 183 cases on 7/9
- Test positivity is 1.9%
 - HPI first quartile: 3.4%
- Hospitalized COVID cases 64; ICU 21
- Testing 4,500 to 5,000 per day



New Alameda County COVID-19 Cases by date created



Includes City of Berkeley
Source: CalREDIE Data Distribution Portal download July 8, 2021

Variant and Post-vaccination Infections Update

- Delta now 42.9% of CA sequences and rising
 - Delta+ detected in small numbers in CA
 - Gamma and Alpha also circulating
 - Local patterns, US data consistent with state findings
 - State holding course with policy for now
- Most new AC cases and around region are in unvaccinated residents
 - Post-vaccination cases are being detected and to be expected
 - Statewide, 0.05% of vaccinated people have been infected to date
 - Severe disease appears rare among these cases so far



2. Vaccine Update



Alameda County COVID-19 Vaccination Dashboard

% ≥ 12 Years with at Least One Dose

82.0%

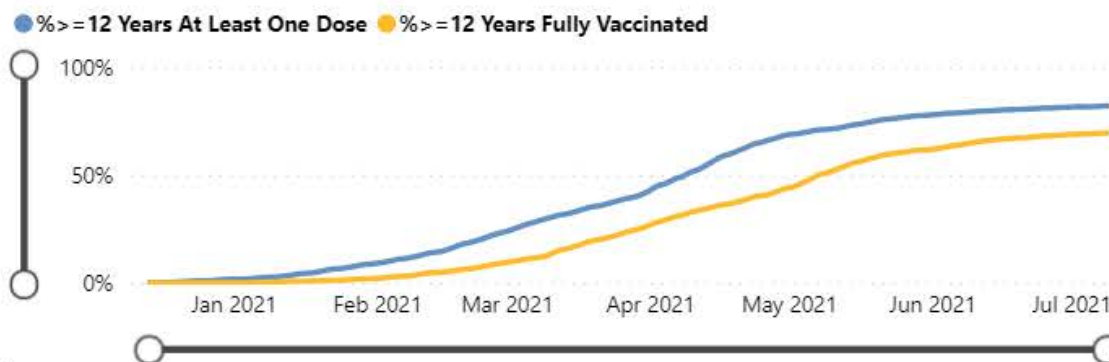
See Counts

% ≥ 12 Years Fully Vaccinated

69.5%

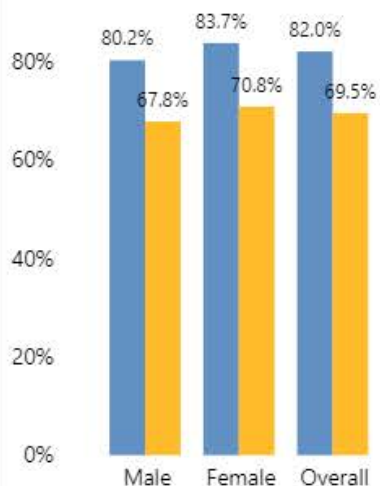
See Percentages

Alameda County Cumulative Percentage of Vaccine Doses



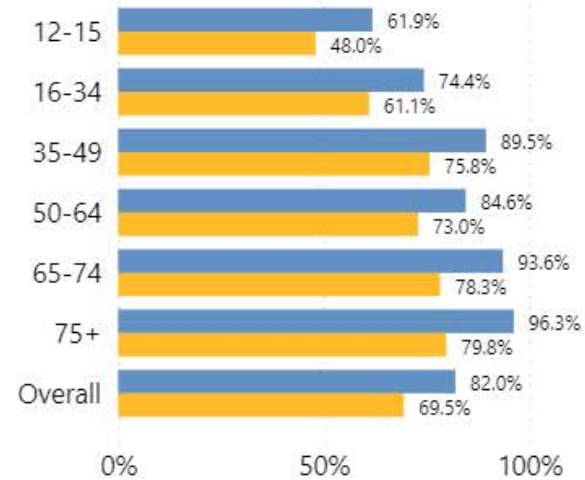
Doses by Gender (% of population ≥ 12 years)

● At Least One Dose ● Fully Vaccinated



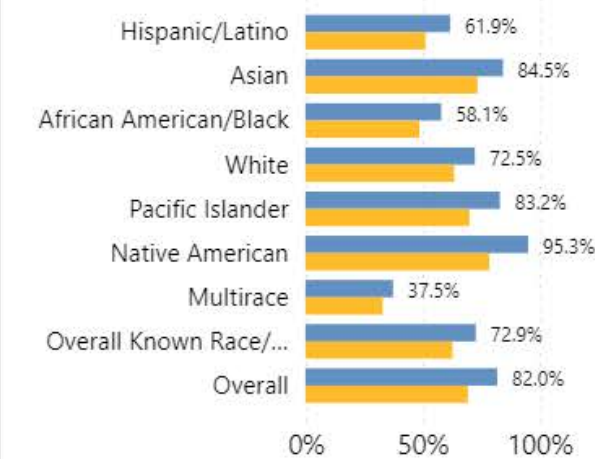
Doses by Age Group (% of population)

● At Least One Dose ● Fully Vaccinated



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

● At Least One Dose ● Fully Vaccinated

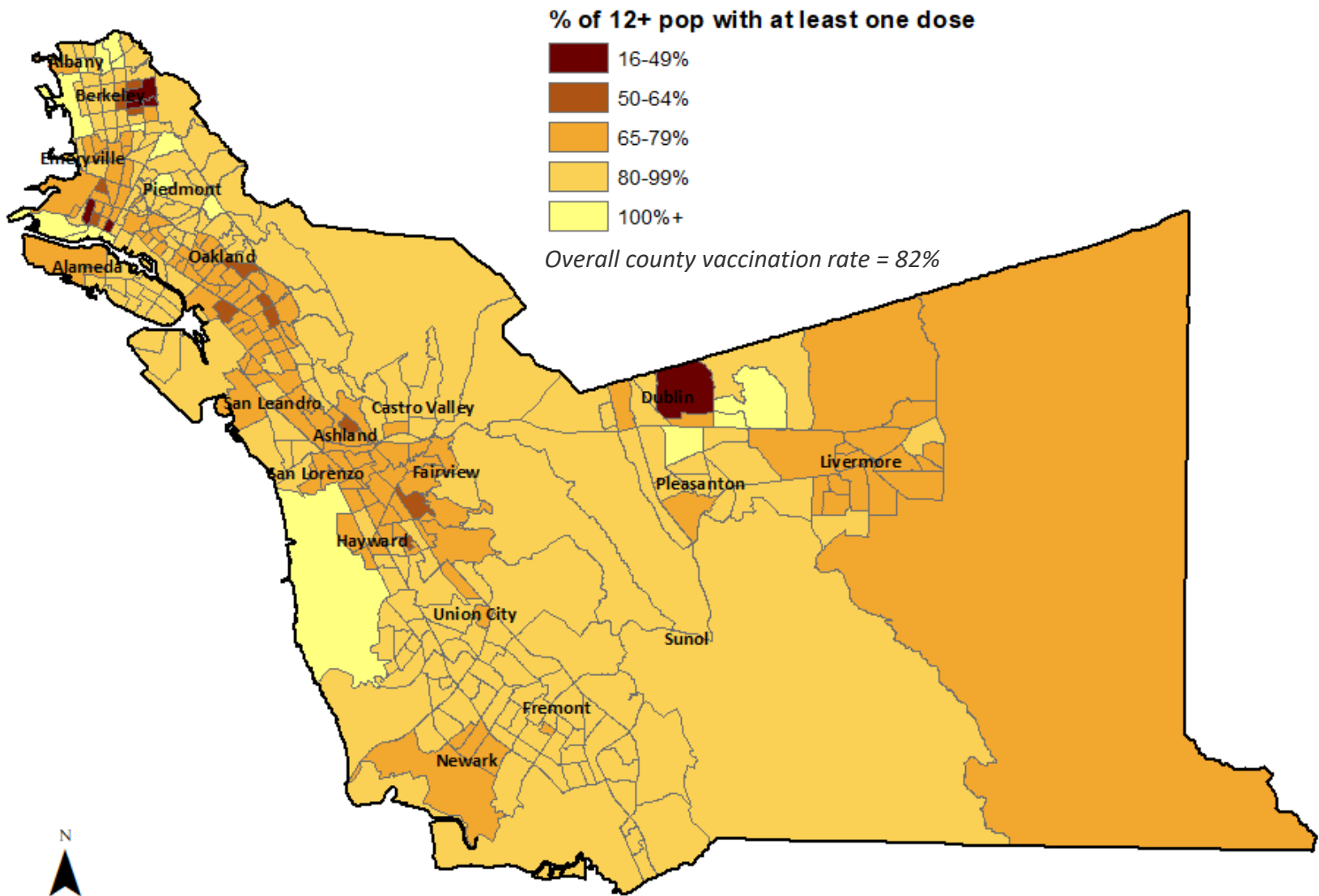


% of population ≥ 12 Years

Place	At Least One Dose	Fully Vaccinated
Alameda	88.0%	75.7%
Albany	96.1%	80.5%
Ashland	69.6%	56.7%
Berkeley	80.3%	68.1%
Castro Valley	86.4%	72.1%
Cherryland	72.6%	59.2%
Dublin	84.3%	70.9%
Emeryville	85.0%	69.2%
Fairview	79.2%	67.1%
Fremont	89.8%	75.9%
Hayward	81.1%	67.4%
Hayward Acres	66.9%	53.9%
Livermore	75.0%	63.5%
Newark	83.9%	70.4%
Oakland	80.3%	66.0%
Piedmont	95.0%	84.7%
Pleasanton	89.0%	74.0%
Remainder of County	69.3%	55.0%
San Leandro	84.6%	68.9%
San Lorenzo	81.6%	67.5%
Sunol	86.6%	70.5%
Union City	87.1%	70.9%



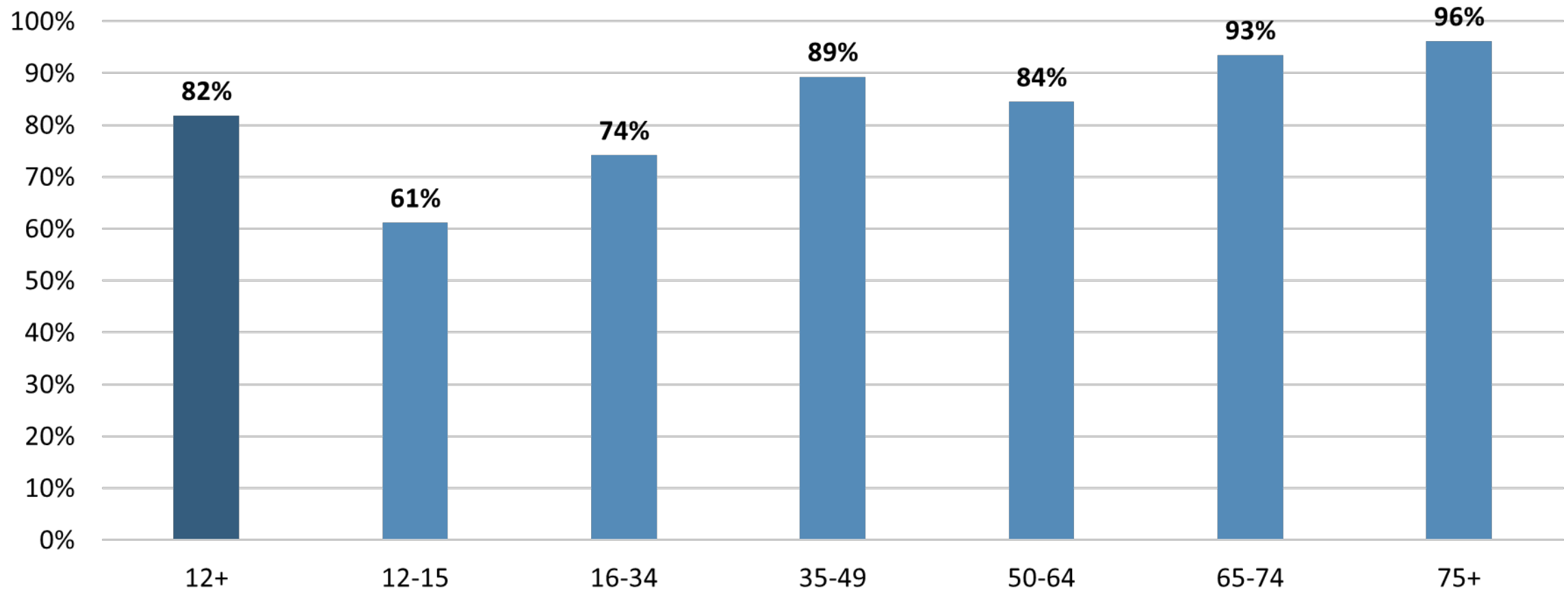
Vaccination rate by census tract among 12+ (at least one dose)



What are Vaccination Rates by Age?

Vaccination Rates by Age Group

(% of 12+ Population with at least one dose):
Cumulative (thru 7/9/21)

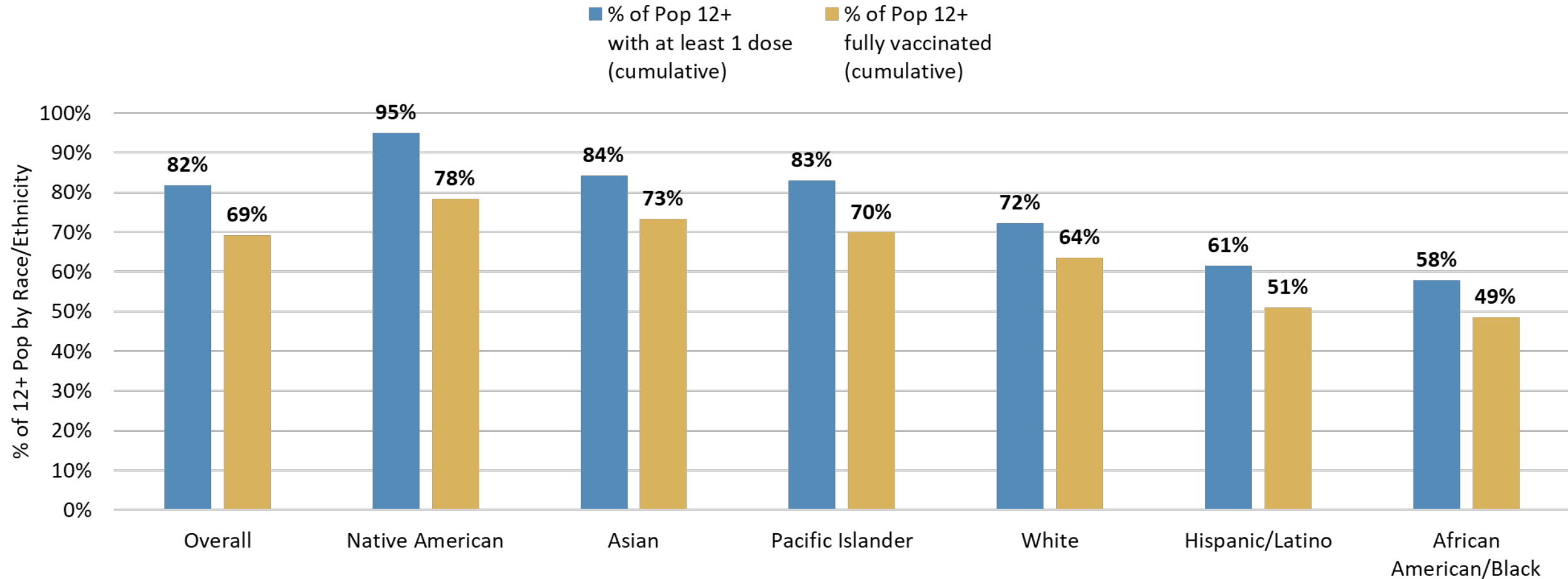


What are Vaccination Rates by Race/Ethnicity?

Vaccination Rates by Race/Ethnicity

(% of 12+ Population with at least one dose and fully vaccinated):

Cumulative (thru 7/9/21)



Reaching unvaccinated residents

- Partnering with organizations serving the most highly impacted communities
- Door-to-Door Outreach in highly impacted neighborhoods
 - OHE Network and Community Navigator partners have maps of streets to canvas
 - Sharing info with BOS district staff and the city and county department communication staff
- Convenient pop-up neighborhood vaccination sites/events
- Hyperlocal media/social media messages in priority neighborhoods/communities
- Increase youth created content and rely on trusted messengers for youth
- Partnering with school districts, especially in communities with lower vax rates
- Supporting independent physicians to distribute vaccine
- Partnering with CDPH and PHI to reach additional community and work settings



Pfizer Vaccine and Delta

- All US vaccines with evidence of preserved function against Delta
- mRNA vaccines highly effective in general
- Pfizer shown to be 79%, 87%, and 88% effective against Delta in 3 studies
- Israel MoH press statement reported Pfizer only 64% effective vs. Delta
 - 94% effective against severe disease
 - Full data not published
- Pfizer announced last week it was researching boosters
- However, weight of evidence is reassuring



FDA NEWS RELEASE

Joint CDC and FDA Statement on Vaccine Boosters



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 More Press Announcements

For Immediate Release: July 08, 2021

The United States is fortunate to have highly effective vaccines that are widely available for those aged 12 and up. People who are fully vaccinated are protected from severe disease and death, including from the variants currently circulating in the country such as Delta. People who are not vaccinated remain at risk. Virtually all COVID-19 hospitalizations and

Content current as of:

07/08/2021

Regulated Product(s)

Biologics

Health Topic(s)

Americans who have been fully vaccinated do not need a booster shot at this time.

3. Schools Update

Updated CDPH Schools Guidance – Key Points

- Prioritizes in-person education
- Continues to require masks indoors for everyone in K-12 settings
 - Masks make instruction safer without minimum distance requirements
- Offers modified quarantine options to reduce classroom disruption
- Includes updated testing options
- HCSA/ACPHD aligning with CDPH
 - HCSA Safe Learning Team available to help
 - Continuing to partner with ACOE to support schools

Key Messages for County Residents

- **Get tested if you have symptoms, and then stay home if sick**
- **Wear a mask indoors if not vaccinated or if asked**
 - Bring a mask with you to public places, regardless of vaccination status
- **Get vaccinated when you're ready**
 - Vaccine is available in Alameda County for everyone ages 12 and up!
- **Crowded indoor settings are the highest risk**



Thank you

Questions

