

Alameda County Board of Supervisors

COVID-19 Update

Week of September 21, 2021



Alameda County
Health Care Services Agency



Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities

Agenda

- Data
- Boosters Update
- Vaccine Update
- Schools Update
- Communications Update



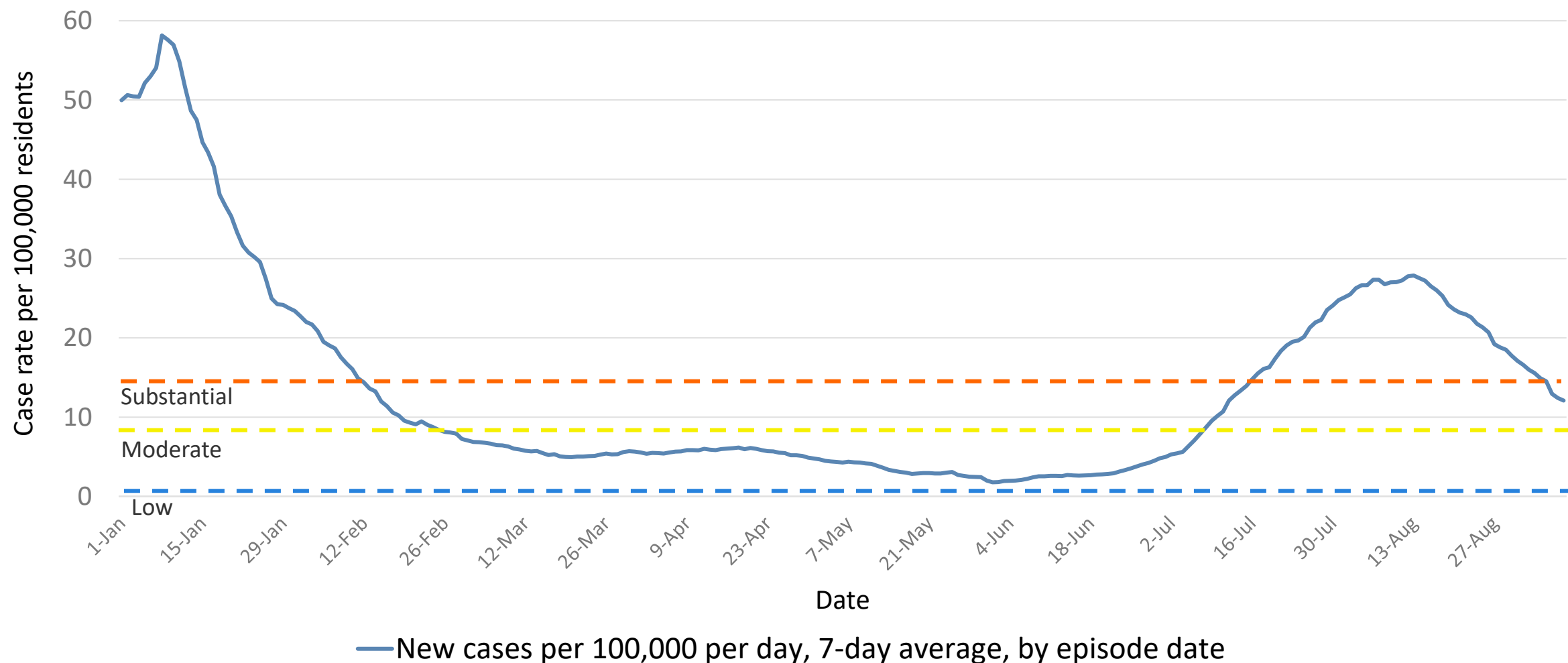
Data

Epidemic Data Key Points 9/19

- Daily case rate is 12.2 per 100,000
 - Averaging 150 cases reported per day
 - Rates improving in all groups
- Test positivity is 2.4 %
 - HPI first quartile: 2.9 %
- Hospitalized COVID cases 147; ICU 53
- Testing over 12,000 per day
- Decreasing reports of outbreaks



Alameda County COVID-19 Daily Case Rate



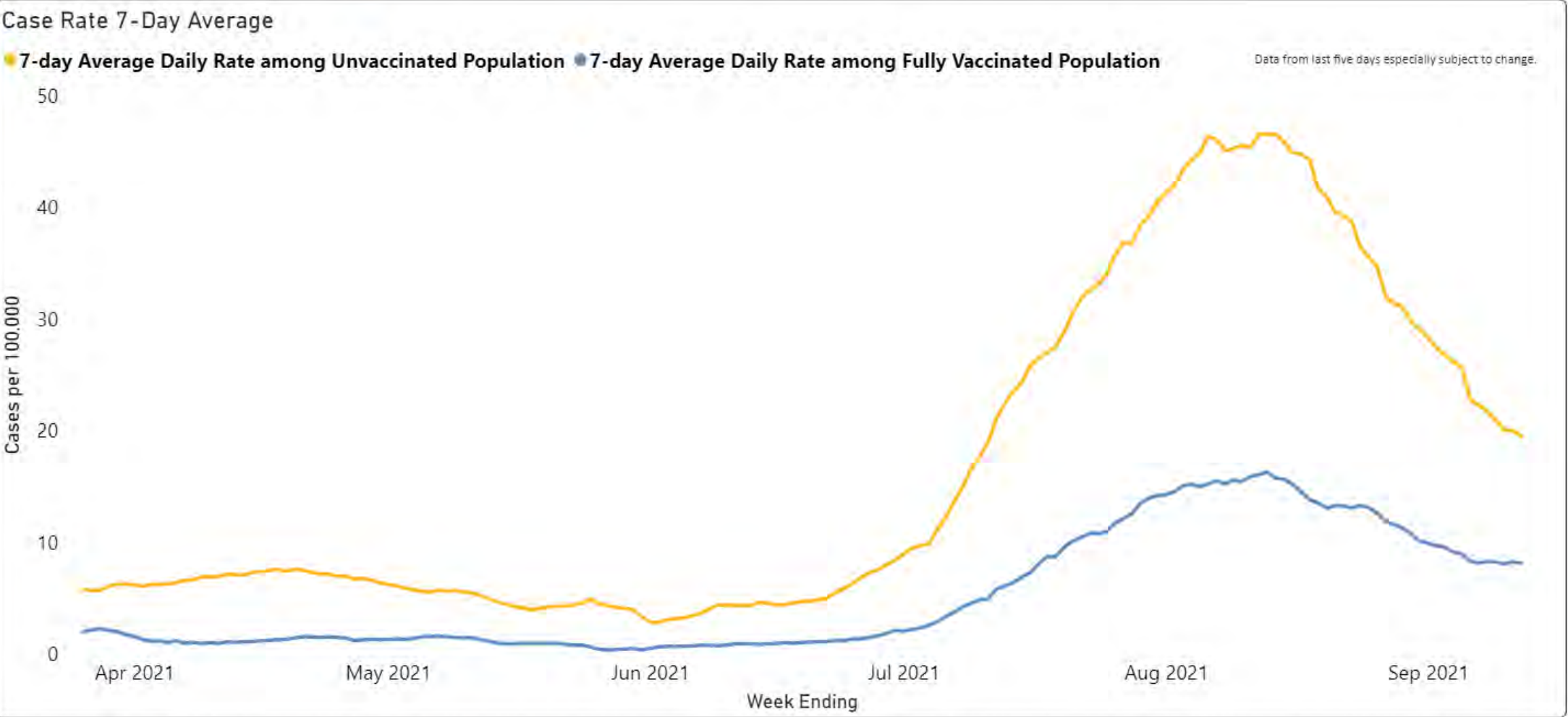
Includes City of Berkeley

Source: CalREDIE Data Distribution Portal download September 16, 2021





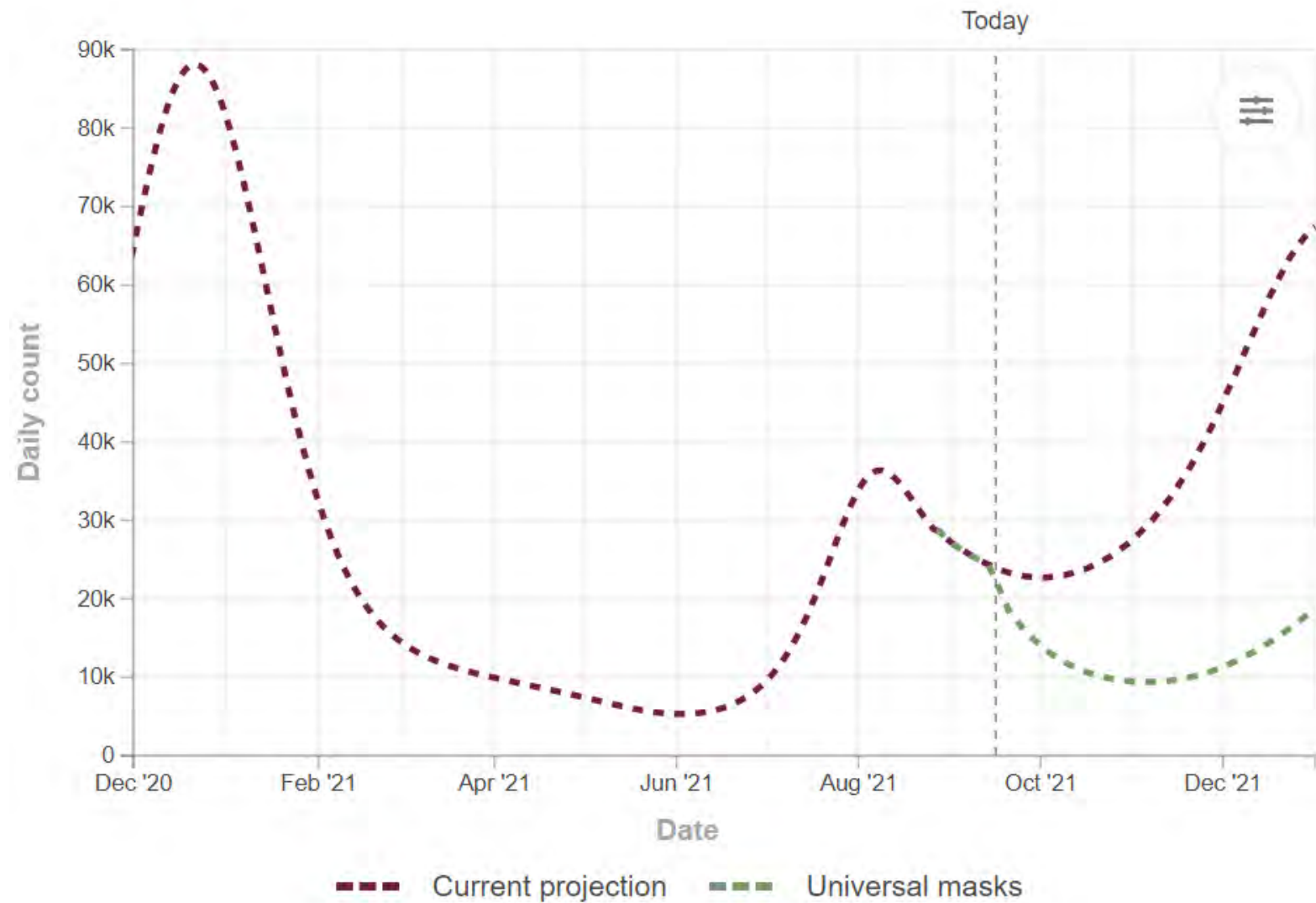
Alameda County Cases by Vaccination Status



Notes and disclaimers: The State's CalREDIE database has the COVID-19 case data, which includes vaccination status in some instances. This dashboard uses that vaccination status and CalREDIE test data, but also matches CAIR vaccination data to CalREDIE case data. People are considered fully vaccinated 14 days after the final dose, and the fully vaccinated population (which changes each day) is used as the denominator for the fully vaccinated rate. The total population minus the number of fully vaccinated is used for the unvaccinated rate. These data are presently updated once a week and include a seven-day lag.



CA COVID-19 Case Projections Through 12/21 (IHME)



Fall/Winter Possibilities:

- Persistent high case rates/hospitalizations declining over many months?
- Faster decrease over weeks followed by late fall wave?
- Sustained low hospitalization rates?
- Key factors
 - Vaccine rates and mandates
 - Waning immunity
 - Mask use
 - Back to work/school
 - Emerging variant
 - Flu burden



Boosters

Booster Doses Update

- FDA vaccine advisory panel recommended 6-month booster dose of Pfizer vaccine for individuals aged 65+ or at high risk
 - FDA authorization & CDC Advisory Committee recommendations pending
 - FDA to consider Moderna booster next month and J&J later this year
- Residents can contact their medical provider or their local pharmacy, such as CVS, Walgreens, Rite Aid, Safeway or Costco, for booster availability
- Alameda County-supported vaccination clinics prioritize unvaccinated residents, including children, in our most impacted communities
 - Boosters will be prioritized for individuals at highest risk for severe illness



**After Delta became the most common variant,*
fully vaccinated people had reduced risk[†] of...**

INFECTION

5X

HOSPITALIZATION

>10X

DEATH

>10X

**Vaccination offers strong
protection against COVID-19**



bit.ly/MMWR91021

* June 20-July 17, 2021

[†] Compared with people not fully vaccinated

MMWR



Vaccine Updates



Alameda County COVID-19 Vaccination Dashboard

%>=12 Years with at Least One Dose

90.0%

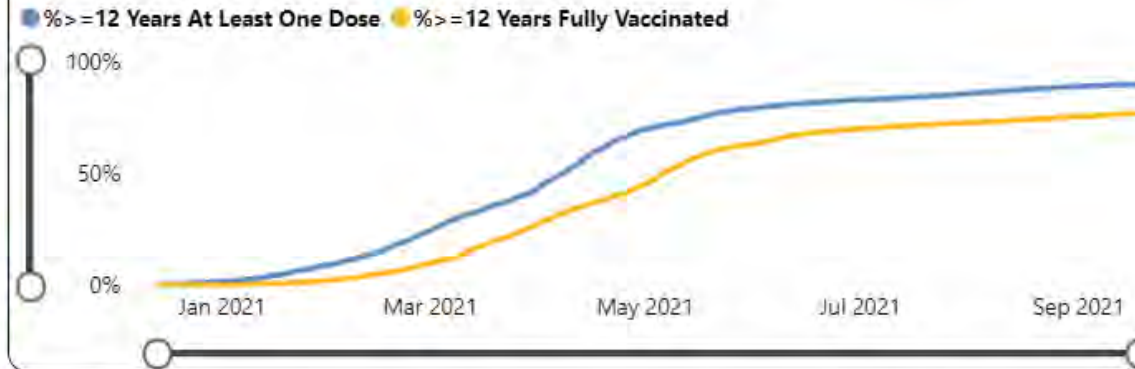
See Counts

%>=12 Years Fully Vaccinated

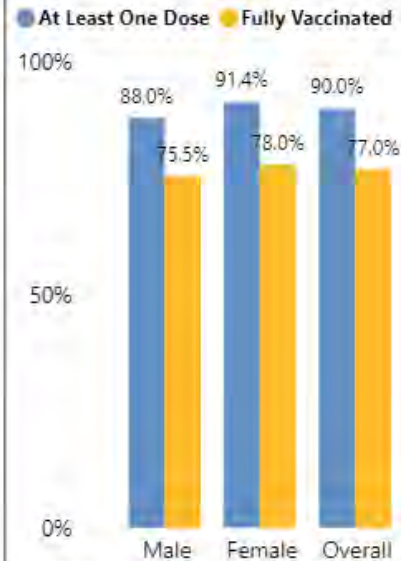
77.0%

See Percentages

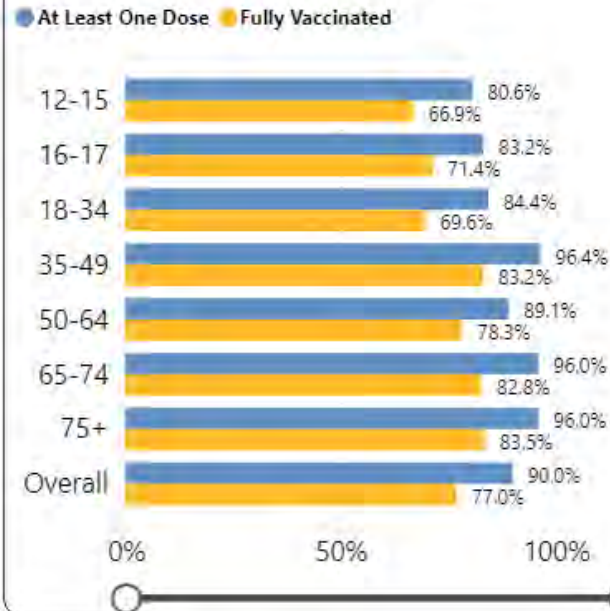
Alameda County Cumulative Percentage of Vaccine Doses



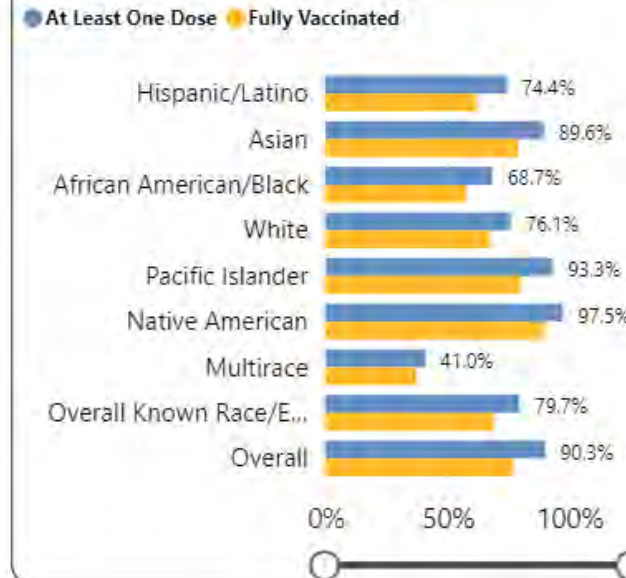
Doses by Gender (% of population >=12 years)



Doses by Age Group (% of population)



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

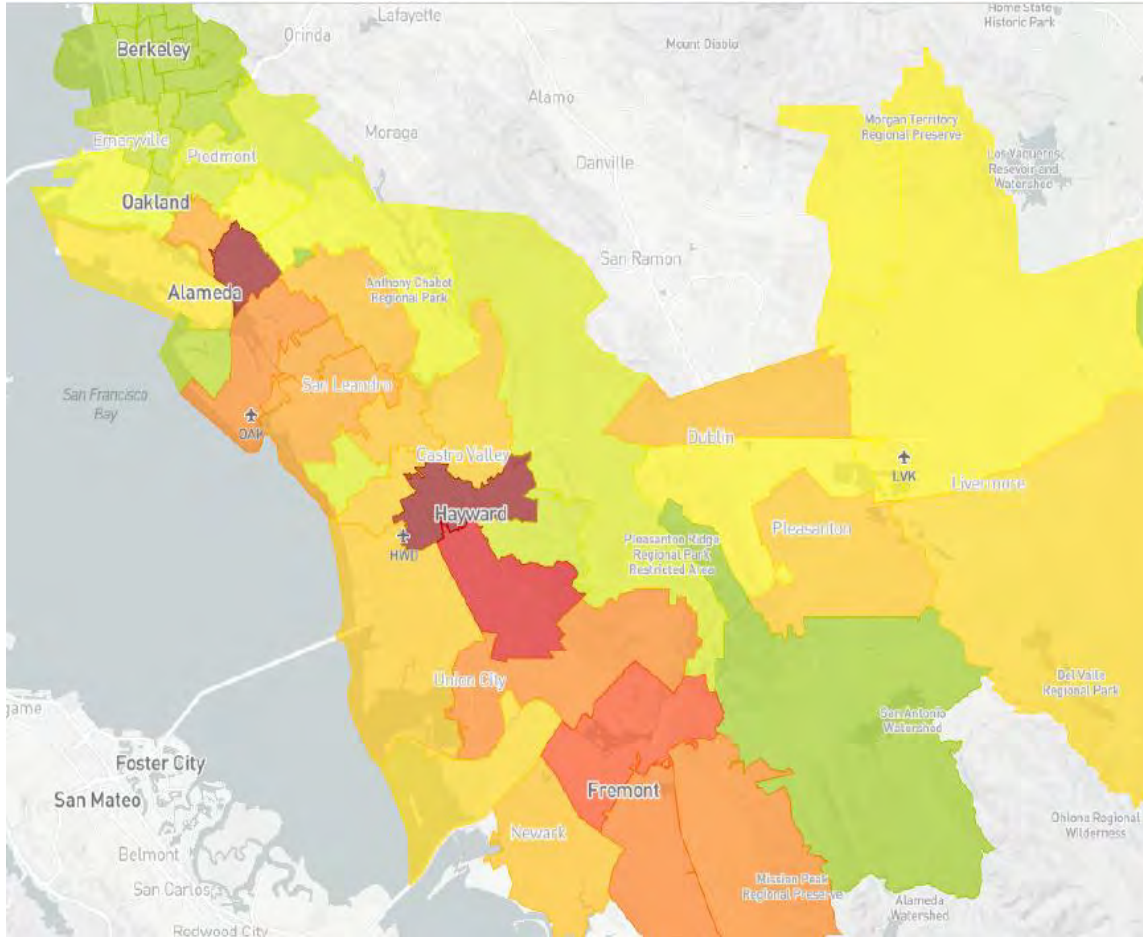


% of population >=12 Years

Place	At Least One Dose	Fully Vaccinated
Alameda	93.6%	81.0%
Albany	97.5%	85.7%
Ashland	80.7%	66.4%
Berkeley	85.5%	73.0%
Castro Valley	93.4%	79.0%
Cherryland	84.8%	70.2%
Dublin	90.4%	77.3%
Emeryville	90.1%	75.5%
Fairview	86.4%	74.9%
Fremont	95.8%	82.7%
Hayward	90.6%	77.6%
Hayward Acres	74.7%	66.4%
Livermore	81.8%	70.4%
Newark	88.9%	78.1%
Oakland	88.2%	74.4%
Piedmont	97.5%	89.5%
Pleasanton	92.3%	80.0%
Remainder of County	70.6%	61.2%
San Leandro	89.8%	77.3%
San Lorenzo	86.5%	75.6%
Sunol	88.5%	77.8%
Union City	90.2%	78.2%



Alameda County COVID-19 Vaccine Incentives Program



- **Program Goal:** Provide incentives to increase vaccination rates 15-20%, with a focus on high priority areas
- **Number of residents to be served:** 5,000-6,000
- **Potential Launch Date:** September 2021
- **Duration:** One year or when incentive supply has been depleted

Expanded Livermore efforts

- Meeting regularly with city about cases and vaccine rates
- Aided District 1 efforts to develop videos and messaging
- Partnering on vaccine clinics at May Nissen Park and Springtown Library
- DOOR efforts starting this week in impacted census tract
 - Partners: La Familia, Sunset Community Church, Livermore Indivisible, others
 - Goal is to knock on 9000 doors in next 8 weeks



Public Health Run PODs, Community Supported PODs, Public Health Supported PODs

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
20 Erev Sukkot <ul style="list-style-type: none"> ● 12:00pm - 2:00pm Clinton Park Oakland ● 1:00pm - 3:00pm Raimondi Park @ Wood St Oakland 	21 Sukkot <ul style="list-style-type: none"> ● 9:00am - 5:00pm NAHC 3050 Parking Lot Oakland ● 10:00am - 2:00pm Ohlone College Fremont ● 1:00pm - 4:30pm Public Library at Civic Center Livermore ● 4:00pm - 7:00pm New Hope Church Hayward 	22 Sukkot <ul style="list-style-type: none"> ● 11:30am - 3:00pm Western Truck Fabrication Hayward ● 12:30pm - 4:00pm Oakland School for the Arts Oakland School for the Arts ● 1:30pm - 4:00pm East Oakland Health Cntr Oakland ● 2:30pm - 5:30pm CLCS Alameda 	23 Sukkot <ul style="list-style-type: none"> ● 9:00am - 5:00pm NAHC 3050 Parking Lot Oakland ● 10:30am - 2:30pm Center of Hope Oakland ● 11:00am - 5:00pm Community Church Oakland ● 1:00pm - 4:30pm Public Library at Civic Center Livermore 	24 Sukkot <ul style="list-style-type: none"> ● 8:30am - 4:30pm Axis Pleasanton Clinic Pleasanton ● 9:00am - 5:00pm NAHC 3050 Parking Lot Oakland ● 9:00am - 3:00pm Skywest Golf Course Hayward ● 9:30am - 1:30pm CHORI Oakland ● 12:30pm - 4:30pm Leadership-HS Hayward ● 1:00pm - 3:30pm Laney College Oakland ● 1:00pm - 5:00pm Latitude-HS at Merritt College Oakland ● 1:30pm - 4:00pm West Berkeley Health Cntr Berkeley ● 3:30pm - 6:00pm ARISE-HS Oakland ● 4:30pm - 7:30pm Our Lady of the Rosary Union City 	25 Sukkot <ul style="list-style-type: none"> ● 9:00am - 1:00pm Hively at LDS Church Pleasanton ● 9:00am - 1:00pm Lake Merritt UMC Oakland ● 9:00am - 1:00pm SHADE Movemt at EastSide Art Oakland ● 10:00am - 2:00pm Allen Temple Baptist Church Oakland ● 10:00am - 2:00pm Leadership-HS Hayward ● 10:00am - 2:00pm Mount Zion MBC Oakland ● 10:00am - 2:00pm Weekes Community Cntr Hayward ● 11:00am - 2:00pm Bible Fellowship MBC Oakland ● 12:00pm - 2:00pm Alameda Pt Collabrtv Alameda ● 12:00pm - 2:00pm Canaan Christian Covenant MBC Oakland 	26 Sukkot <ul style="list-style-type: none"> ● 8:00am - 2:00pm Our Lady of the Rosary Union City



Legend:



ACPHD sponsored events



Alameda County Public Health (ACPHD)



Other community events



Alameda County
Health Care Services Agency



Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities

Check website for added locations.

President Biden's Workplace Vaccine Mandate

- Full vaccination of all federal employees by 11/22
 - Including contractors and Medicaid- and Medicare-funded healthcare facility staff
- Employers with 100 or more staff: vaccine verification or weekly testing
 - Enforced by federal Occupational Safety and Health Administration
 - Awaiting further details

Schools Update

School Reopening - Layers of Safety

- Vaccine
- Masks
- Ventilation
- Staying home when sick
- Testing and contact tracing
- Quarantine options
 - Modified, Shortened or 10 day

School Reopening – Status

- Cases falling among Alameda County children despite schools reopening
- Heavy workload for school staff, especially testing, contact tracing and MQ
- Lots of information for staff and parents to sift through
- HCSA/PHD Support for schools
 - Trainings, technical assistance, stakeholder engagement
 - Assistance with cases and outbreak investigation
 - Filling gaps in state guidance (sports, smoke, testing questions)
 - Weekly sessions with school nurses and COVID staff
 - Vaccination and testing resources



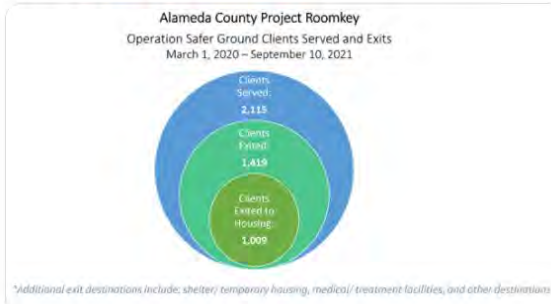
Communications

Communications Update



Alameda County Health Care Services Agency
@Dare2BWell

As of this week, 1,000+ people have moved from Alameda County's Project Roomkey hotels into permanent housing. This milestone is the result of collaboration among non-profit orgs, the Office of Homeless Care and Coordination, and additional partners. ow.ly/PIGK50GbuFq.



Alameda County Prepares for COVID-19 Booster Shots while Awaiting Further Guidance from State and Federal Authorities

Local resources are focused on communities with low vaccination rates and that face barriers to vaccination.

ALAMEDA COUNTY, CA – The COVID-19 vaccines have proven to be safe and effective at reducing infection and preventing the most severe outcomes, including hospitalization and death. Public health and medical experts are reviewing evidence that suggests immunity from a COVID-19 vaccine may wane over time for some recipients, and federal officials are considering recommending a booster shot for those at highest risk of severe outcomes.

Today, the U.S. Food and Drug Administration vaccine advisory panel recommended authorizing a booster dose of the Pfizer vaccine at least 6 months after completion of the two-dose series for individuals aged 65 and older or at high risk for severe illness. Consideration for Moderna booster doses is expected in early October, and evidence for a Johnson and Johnson booster is anticipated toward the end of the year. The CDC already recommends an additional dose of COVID-19 mRNA vaccine for moderately to severely immunocompromised people.

Join us for our **FIFTH**

Virtual Town Hall

An important opportunity for parents & communities to learn about:

School Reopening 2021-22

Thursday, September 9, 6-7 p.m.

Superintendent L.K. Monroe
Alameda County
Superintendent of Schools

Dr. Nicholas Moss
Alameda County Public
Health Officer

Stream at acoe.org/townhall

Submit questions in advance to acoe.org/questions

Association of Bay Area Health Officials

Bay Area Health Officers Reaffirm Support for Full In-Person School FOR IMMEDIATE RELEASE August 26, 2021

As Bay Area Health Officials, we are excited that more than a million Kindergarten-12th grade students are returning to school for in-person learning this fall across the wider San Francisco Bay Area. In the counties of Alameda, Contra Costa, Marin, Monterey, Napa, San Benito, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano, Sonoma, and the City of Berkeley, many children are back in the classroom for the first time since early 2020.

MEMBERS:
Alameda County:
 Colleen O'Connell, Health Care Services Agency Director
 Nicholas Moss, MD, MPH, Health Officer
City of Berkeley:
 Dawn Housh, PhD, Director, Health and Community Services
 Lisa S. Housh, MD, MPH, Health Officer

The Fairmont Navigation Center Tiny Homes



Thank you to all the organizations for a successful grand opening. Approximately 40 people toured the facility and the event received media coverage from many major outlets.

- News coverage can be found here: <https://covid-19.acgov.org/media>
- The live stream of the ceremony can be found here: <https://www.facebook.com/Dare2BWell/videos/390823962418597>

Monoclonal Antibody Treatment for COVID-19

- Combination mAB treatment is recommended for COVID patients at high-risk of progression to severe disease – can also be used after exposure
- Use of and demand for these medications has increased during the surge
- We are supporting awareness and access locally
 - At least one provider at Eastmont, Total Infusion, is able to take referrals
 - FQHCs working on their ability to refer non-registered patients whom they test
 - LTCF Outbreak Team looking for a vendor to act as a "strike team"
 - WellPath working on a process at SRJ
- Challenges:
 - Awareness among patients and providers, some providers are full, supply issues



Thank you

Questions