Alameda County COVID-19 Vaccine Community Advisory Group

COVAX@acgov.org

Meeting 15
September 14, 2021
La siguiente presentación tiene servicio de interpretación al Español.
Para iniciar esta función:
  1. Haga clic en el icono de Interpretación, el símbolo de un globo o mundo
  2. Seleccione Spanish/Español como su idioma

• Opcional: Para escuchar solo el audio en Español, haga clic sobre “Mute Original Audio”

The following presentation has interpretation in Spanish.
To start this function:
  1. Click the Interpretation icon, the globe or world symbol
  2. Select Spanish as your language

• Optional: To listen to only Spanish audio, click on "Mute Original Audio"

For PC and Android
...
For iPhone and Mac
Using Closed Captioning
• Click Closed Caption in the controls at the top or bottom of your screen
• After selecting Closed Caption, you will see the captioning at the bottom of your screen.
• If you need to adjust the caption size
  • Click on the arrow next to stop/start video and choose Video Settings
  • Click on Accessibility
  • Move the slider to adjust the caption size

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• Después de seleccionar “Closed Caption”, vera los subtítulos al pie de su pantalla
• Si necesita ajustar el tamaño de los subtítulos
• Haga click sobre la flecha cerca de “stop/start video” y elija “Video Settings”
  • Haga click en “Accessibility”
  • Mueva el deslizador para ajustar el tamaño de los subtítulos
Agenda

1. Housekeeping & Welcome

2. Partner Updates

3. County Updates
   1. COVID Epidemic
   2. COVID Response
   3. COVID Survey Results

4. Panelist Comments/Q&A

Panelists:
Please mute your microphone when not speaking

Everyone:
Please ask your questions in the Q&A box
2. Partner Updates
Caniya Johnson & Saher Khan, Umoja Health Youth Mobilizers
3.1 COVID Epidemic Updates

Dr. Nick Moss
Epidemic Data Key Points

• Overall improvement
• Daily case rate is 13.6 per 100,000
  – ~170 reported cases per day
• Test positivity is 2.6%
  – HPI first quartile: 3.2%
• Hospitalized COVID cases 171; ICU 53
• Testing above 12,000 per day
• Case rate 3 times higher among unvaccinated versus vaccinated persons
Alameda County Cases by Vaccination Status

Case Rate 7-Day Average

- 7-day Average Daily Rate among Unvaccinated Population
- 7-day Average Daily Rate among Fully Vaccinated Population

Week Ending

Cases per 100,000

Data from last five days especially subject to change.
Alameda County COVID-19 14-day Case Rates Among Children
Variants in California

• In California, the Delta variant went from 2.1% of the cases sequenced in April to 98.6% in August.

• Pattern in Alameda County is similar to state and US

• > 10 total Lambda and Mu specimens identified in Alameda County to date
After Delta became the most common variant,* fully vaccinated people had reduced risk† of...

<table>
<thead>
<tr>
<th>INFECTION</th>
<th>HOSPITALIZATION</th>
<th>DEATH</th>
</tr>
</thead>
<tbody>
<tr>
<td>5X</td>
<td>&gt;10X</td>
<td>&gt;10X</td>
</tr>
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</table>

Vaccination offers strong protection against COVID-19

* June 20-July 17, 2021
† Compared with people not fully vaccinated

bit.ly/MMWR91021
Additional Vaccine Dose for Immunocompromised Persons

• CDC recommends that persons with compromised immune systems receive a 3rd dose of a mRNA COVID-19 vaccine

• May provide additional protection to this group; consult health care provider

• Alameda County-supported vaccine clinics provide additional doses

• No guidance yet for Johnson & Johnson recipients who are immunocompromised
Booster Doses

• Awaiting FDA authorization and CDC guidance, expected at end of month
• Alameda County will continue to prioritize reaching *unvaccinated* residents
• For boosters, would prioritize persons at highest risk for severe illness and exposure
3.2 COVID Response

Donata Nilsen
Alameda County COVID-19 Vaccination Dashboard

% >12 Years with at Least One Dose: 89.6%
% >12 Years Fully Vaccinated: 76.3%

Doses by Gender (% of population >12 years)
- At Least One Dose: Male 87.6%, Female 91.3%, Overall 89.6%
- Fully Vaccinated: Male 76.3%, Female 80.3%, Overall 79.6%

Doses by Age Group (% of population >12 years)
- 12-15: At Least One Dose 65.8%, Fully 58.9%
- 16-17: At Least One Dose 62.6%, Fully 53.8%
- 18-34: At Least One Dose 70.6%, Fully 63.8%
- 35-49: At Least One Dose 82.4%, Fully 96.5%
- 50-64: At Least One Dose 88.8%, Fully 98.1%
- 65-74: At Least One Dose 82.3%, Fully 89.7%
- 75+: At Least One Dose 82.0%, Fully 88.0%
- Overall: At Least One Dose 89.6%, Fully 86.6%

Doses by Race/Ethnicity (% of population >12 years)
- Hispanic/Latino: At Least One Dose 72.7%, Fully 66.3%
- Asian: At Least One Dose 68.0%, Fully 68.0%
- African American/Black: At Least One Dose 75.9%, Fully 82.7%
- White: At Least One Dose 97.5%, Fully 97.5%
- Pacific Islander: At Least One Dose 82.7%, Fully 82.7%
- Native American: At Least One Dose 87.5%, Fully 97.5%
- Multirace: At Least One Dose 40.3%, Fully 89.7%
- Overall Known Race/...: At Least One Dose 79.3%, Fully 88.6%

Source: https://covid-19.acgov.org/data (9/14/2021)
Youth (12-17) Vaccination Progress in Alameda County

Total 12-17 Population = 121,673

<table>
<thead>
<tr>
<th></th>
<th># Vaccinated</th>
<th>% Vaccinated</th>
<th>Est. # unvaccinated</th>
</tr>
</thead>
<tbody>
<tr>
<td>At Least One Dose</td>
<td>98,206</td>
<td>81%</td>
<td>23,467</td>
</tr>
<tr>
<td>Fully Vaccinated</td>
<td>82,018</td>
<td>67%</td>
<td></td>
</tr>
</tbody>
</table>

Source: ACPHD, with data from CAIR & AC population estimates, 9.13.21
# Youth (12-17) Vaccination Rates: Overall & by Race/Ethnicity

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>At least one dose</th>
<th>Fully vaccinated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>81%</td>
<td>67%</td>
</tr>
<tr>
<td>Native American</td>
<td>94%</td>
<td>70%</td>
</tr>
<tr>
<td>Asian</td>
<td>88%</td>
<td>77%</td>
</tr>
<tr>
<td>White</td>
<td>71%</td>
<td>61%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>68%</td>
<td>55%</td>
</tr>
<tr>
<td>Pacific Islander</td>
<td>61%</td>
<td>50%</td>
</tr>
<tr>
<td>African American/Black</td>
<td>43%</td>
<td>34%</td>
</tr>
<tr>
<td>Multirace</td>
<td>33%</td>
<td>29%</td>
</tr>
</tbody>
</table>

**Est. # of youth (12-17) unvaccinated by RE**

- Total Native American: ≈4,300
- Asian: ≈7,600
- White: ≈11,500
- Hispanic/Latino: ≈450
- Pacific Islander: ≈7,500
- African American/Black: ≈5,900

**NOTE:** Youth vax rates are estimates based on data in CAIR and 12-17 pop estimates. Race/ethnicity is unknown for 15% of youth (12-17) who received at least one dose in CAIR. Thus, vaccination rates by RE may be an under-estimate and unvaccinated estimates by RE may be an over-estimate.

Source: ACPHD, with data from CAIR & AC population estimates, 9.13.21
Unvaccinated Youth (12-17) Estimates by City/Place

NOTE: #s of unvaccinated youth by city/place are rough estimates based on CAIR vax data and 12-17 pop estimates.

Source: Vaccination Dashboard with data from CAIR, 9.13.21
Vaccination Strategy

Health Care System

Community Mobile Vaccination (ACPHD)

Private practice, pediatrics** and independent pharmacies

**Anticipation for EUA for 5-11 years old

Community Health Centers

Hospital Systems

Stable Vaccination Sites
- Weeks Community Center (Hayward)
- Our Lady of the Rosary (Union City)
- Allen Temple (Oakland)

Pop-up Vaccination Sites
- Schools
- Faith and community-based organizations
- Businesses

Contracted Partners
- Umoja/Bay PLS
- La Familia
- Asian Health Services

At-home Vaccination
- PHNs vaccinating vulnerable homebound residents
- Contracted partners: Preventative Care Pathways, Lifelong etc.
**Alameda County COVID-19 Vaccine Incentives Program**

- **Program Goal:** Provide incentives to increase vaccination rates, with a focus on high priority areas of Alameda County by 15-20%.

- **Number of residents to be served:** 5,000-6,000

- **Potential Launch Date:** September 13, 2021

- **Duration:** One year or when incentive supply has been depleted
Community Testing Site Trends

• High testing utilization in Hayward and unincorporated areas

• Highest positivity in these groups:
  ✓ Native Hawaiian or Other Pacific Islander (NHOP) from smaller sample
  ✓ Latino/Latinx
  ✓ African American

• Testing locations on our website
  https://covid-19.acgov.org/testing
More than 58 facilities received follow up from LTCF Outbreak team from 9/1 – 9/7, from which 21 were confirmed OBs, and 28 were under investigation.
Active Outbreak Investigations
Schools and Safe Learning

Lisa Erickson – HCSA Center for Healthy Schools and Communities,
Michelle Smith McDonald – Alameda County Office of Education (ACOE)
**ACOE**
- Supporting districts and schools in following public health guidelines.
- Facilitating and preparing guidance provided by CDPH
- Connecting staff and families with vaccine opportunities
- Working directly with public health on COVID-19 liaison training and outreach to stakeholder groups
- Supporting Districts with testing options

**HCSA**
- Provides guidance for school reopening
- Provides support with COVID-19 protocols, including case investigation and contact tracing, single cases, and outbreaks
- Provides training for COVID-19 Liaisons
- Meets with school nurses, school leaders, and other stakeholder groups
- Supporting Districts with testing options

**Districts & Schools**
- Operate using public health guidelines and recommendations
- Provide case investigation and contact tracing when positive case on campus
- Implement testing programs for students/staff where appropriate
- Provide notification to appropriate groups regarding COVID cases and exposures
Layers of Safety

Making Schools the Safest Places in the Community

- All 12+ in School Are Vaccinated
- Sick Stay Home and/or Are Tested
- Outdoors When Possible and Improve Indoor Air Quality
- Wear Masks Indoors and Clean Hands
Masks are **required for all individuals** in the following indoor settings, regardless of vaccination status: (State to re-evaluate masking requirements by November 1)

**Indoors** in K-12 schools, childcare settings

**Outdoors** recommended*

**Exemptions**
- Younger than 2 years
- Medical conditions, mental health or disability that prevents wearing a mask
- Hearing impaired
- Work-related risks

*Per CDC recommendations, in areas of **substantial to high transmission**, people who are not fully vaccinated are encouraged to wear a mask in **crowded outdoor settings or during activities that involve sustained close contact** (including high-risk contact sports) with other people who are not fully vaccinated.
Testing has become critical mitigation measure to keep schools open and students in classrooms.

<table>
<thead>
<tr>
<th><strong>STUDENTS</strong></th>
<th><strong>STAFF</strong></th>
</tr>
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<tbody>
<tr>
<td>Students should be tested if sick/exposed; If entering modified quarantine, must test twice weekly during the MQ period</td>
<td>Teachers and staff should be tested if sick/exposed; Unvaccinated teachers and staff must test weekly to comply with state executive order</td>
</tr>
<tr>
<td>Test results required in many cases for return to school/return to work</td>
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</tr>
<tr>
<td>Most testing provided by districts and schools at no cost to students and staff</td>
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Testing Resources

Options
- PCR
- PCR Pooled
- Rapid Antigen

Testing Costs
Free for all schools in California!

Personnel Support
Available for select districts
If district is eligible, your superintendent received letter from CDPH on 8/5/21
Modified Quarantine

7-10 day-period during which **asymptomatic, unvaxxed students** may continue in-person instruction. Modified quarantine is **OPTIONAL** for schools to implement.

**Protocols**

- Exposure must have occurred in school setting (inside or outside) with both parties masked
- Does not apply to exposures that took place in household or community settings
- No extracurricular participation (excluding after school care)
- Does not apply to staff
- Students tested twice weekly
Shortened Quarantine

Is available in cases where:

- Masked or unmasked unvaccinated close contacts who remain asymptomatic.
- Exposures that occur in school, household and community settings.
- Release from quarantine on day 8 (or later) if test is taken on or after day 6 and result is negative.
The California Legislature passed Senate Bill (SB 130), directing districts across the state to offer Independent Study (IS) as the educational option for 2021-22 for families who opt not to have their children return to in-person instruction in public K-12 schools.

- The Legislature designated IS as the lone alternative to in-person learning for the 2021-22 school year only.
- Districts do not have the option to offer “hybrid” learning as was done in 2020-21.
- Short-Term IS applicable for quarantine situations
- Long-term IS for students not returning to in-person instruction
3.3 COVID Survey Results

Dr. George Ayala
4. Panelist Comments / Questions & Answers
Climate Survey

Help make your community more resilient to heat, smoke, and other climate impacts. Share ideas for the @AlamedaCounty Climate Action Plan for Govt Services & Operations by taking a survey by Sept. 30 at https://tinyurl.com/ACGovClimatePlanSurveyEng. Enter a raffle for a $100 gift card.
Keeping our community informed of health risks beyond COVID-19 and providing guidance including links to resources.

As neighboring communities are experiencing fires, please monitor the air quality and protect your health.

For health and air quality information, please visit [airnow.gov](http://airnow.gov).
Thank you!

Join the conversation
@Dare2BWell

Stay informed

Vaccine Community Advisory Board
2nd Tuesday of the month at 5:30 PM
Next meeting: Tuesday, October 12th
[covid-19.acgov.org/community-advisory-group]

Alameda County Health Care Services Agency Bi-Weekly COVID-19 Updates
Includes presentations & newsletters
[covid-19.acgov.org/response]

Updates About COVID-19 Vaccines
Find Testing and Vaccine information
[covid-19.acgov.org/vaccines]