Alameda County
Board of Supervisors

COVID-19 Update

Colleen Chawla, Director
Nicholas Moss, MD, Interim Health Officer
Michael Stacey, MD, Physician Consultant
Alameda County Health Care Services Agency

September 22, 2020
Presentation Overview

• COVID Data Update
• California’s Blueprint for a Safer Economy
• Alameda County’s Shelter in Place Order
• Update on Alameda County School Reopening
• Additional Key Updates
CASES & DEATHS

By Gender, Race/Ethnicity, Age Group, Jurisdiction, and Over Time  Mobile version

Alameda County COVID-19 Dashboard

Alameda County Total Cases 20641  Alameda County Total Deaths 374

Cases  Case Rates

Deaths  Death Rates

Berkeley LHJ Cases 671  Berkeley LHJ Deaths 8

Alameda County LHJ Cases 19970  Alameda County LHJ Deaths 366

Alameda County Total Daily Cases

Alameda County Total Case Rates per 100,000 Population by Age Group

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;18</td>
<td>635.8</td>
</tr>
<tr>
<td>18-30</td>
<td>1774.1</td>
</tr>
<tr>
<td>31-40</td>
<td>1791.4</td>
</tr>
<tr>
<td>41-50</td>
<td>1543.3</td>
</tr>
<tr>
<td>51-60</td>
<td>1159.8</td>
</tr>
<tr>
<td>61-70</td>
<td>908.8</td>
</tr>
<tr>
<td>71-80</td>
<td>675.7</td>
</tr>
<tr>
<td>81+</td>
<td>1216.9</td>
</tr>
<tr>
<td>Overall</td>
<td>1251.8</td>
</tr>
</tbody>
</table>

Alameda County Total Case Rates per 100,000 Population by Race/Ethnicity

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic/Lat...</td>
<td>2769.9</td>
</tr>
<tr>
<td>Asian</td>
<td>412.5</td>
</tr>
<tr>
<td>African Amer...</td>
<td>931.0</td>
</tr>
<tr>
<td>White</td>
<td>434.8</td>
</tr>
<tr>
<td>Pacific Islan...</td>
<td>374.6</td>
</tr>
<tr>
<td>Native Amer...</td>
<td>812.2</td>
</tr>
<tr>
<td>Multirace</td>
<td>713.8</td>
</tr>
<tr>
<td>Overall</td>
<td>1251.8</td>
</tr>
</tbody>
</table>

Case Rates per 100,000 Population

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>Case Rates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alameda</td>
<td>1,251.8</td>
</tr>
<tr>
<td>Berkeley LHJ</td>
<td>563.1</td>
</tr>
<tr>
<td>Alameda County LHJ</td>
<td>1,064.4</td>
</tr>
</tbody>
</table>

Cities

<table>
<thead>
<tr>
<th>City</th>
<th>Case Rates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alameda</td>
<td>1,251.8</td>
</tr>
<tr>
<td>Albany</td>
<td>285.9</td>
</tr>
<tr>
<td>Dublin</td>
<td>286.1</td>
</tr>
<tr>
<td>Emeryville</td>
<td>880.2</td>
</tr>
<tr>
<td>Fremont</td>
<td>970.0</td>
</tr>
<tr>
<td>Hayward</td>
<td>1,876.1</td>
</tr>
<tr>
<td>Livermore</td>
<td>960.0</td>
</tr>
<tr>
<td>Newark</td>
<td>1,128.5</td>
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<tr>
<td>Oakland</td>
<td>1,942.3</td>
</tr>
<tr>
<td>Piedmont</td>
<td>365.5</td>
</tr>
<tr>
<td>Pleasanton</td>
<td>548.8</td>
</tr>
<tr>
<td>San Leandro</td>
<td>1,253.7</td>
</tr>
</tbody>
</table>

Unincorporated Areas

<table>
<thead>
<tr>
<th>Area</th>
<th>Case Rates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eden Area MAC (Ashland, Cherryland, Hayward Acres, San Lorenzo)</td>
<td>1,893.1</td>
</tr>
<tr>
<td>Castro Valley MAC</td>
<td>812.1</td>
</tr>
<tr>
<td>Fairview MAC</td>
<td>1,441.4</td>
</tr>
<tr>
<td>Sunol</td>
<td>1,256.5</td>
</tr>
<tr>
<td>Remainder of County</td>
<td>729.5</td>
</tr>
</tbody>
</table>
CASES & DEATHS
By Gender, Race/Ethnicity, Age Group, Jurisdiction, and Over Time  Mobile version

Alameda County COVID-19 Dashboard

Alameda County Total Cases
20641

Alameda County Total Deaths
374

Cases  Case Rates

Deaths  Death Rates

Alameda County Total Daily Deaths

Data from last five days especially subject to change.

Alameda County Total Death Rate per 100,000 by Gender

Male  25.5
Female  20.6
Overall  22.7

Alameda County Total Death Rate per 100,000 by Age Group

41-50  6.4
51-60  18.2
61-70  39.1
71-80  95.9
81+  309.2
Overall  22.7

Alameda County Total Death Rate per 100,000 by Race/Ethnicity

Hispanic/Latino  28.9
Asian  14.7
African Amer...  42.1
White  19.4
Overall  22.4
Overall  22.7

Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities
Disparities in Cases & Deaths

Alameda County Total Case Rates per 100,000 Population by Race/Ethnicity

- Hispanic/Latino: 2769.9
- Asian: 412.5
- African American: 931.0
- White: 434.8
- Pacific Islander: 974.6
- Native American: 812.2
- Multirace: 725.8
- Overall Known: 1027.3
- Overall: 1251.8

Alameda County Total Death Rate per 100,000 by Race/Ethnicity

- Hispanic/Latino: 28.9
- Asian: 14.7
- African American: 42.1
- White: 19.4
- Overall Known Race/Ethnicity: 22.4
- Overall: 22.7
HOSPITALIZATION DATA

Counts and Capacity Over Time  Mobile version

Alameda County Hospitalizations COVID-19 Dashboard

Alameda County Total COVID-19 Hospitalizations
- Total Hospitalized
- Hospitalized in ICU

Confirmed and Suspected Inpatients
- Confirmed Positive Hospitalized
- Suspected Hospitalized

Total Hospital Inpatient Beds vs Occupied Inpatient Beds
- Total Hospital Inpatient Beds
- Occupied Inpatient Beds
- % of remaining Inpatient Beds

COVID Percentage of Beds
- COVID % of Total Inpatient Beds
- COVID % of Total ICU Staffed Beds
California’s Blueprint for a Safer Economy

- On August 28th, the State replaced the County Monitoring List framework with a color-coded four-tier Blueprint for a Safer Economy.

- The Blueprint revises criteria for loosening and tightening restrictions on activities.

- The new indicators capture disease burden and testing.
  - If metrics fall across tiers, county placed in the most restrictive tier.

- A third health equity measure is pending.
County Tier Status

- Alameda County moved into the Red Tier today, indicating substantial risk
- CDPH assesses county indicators weekly
- A county will remain in a tier for a minimum of three weeks before being able to advance to a later tier
- A county can only move forward one tier at a time, even if metrics qualify for a more advanced tier
Alameda County COVID-19 Daily Case Rate, 2020

Case rate per 100,000 residents

Date


Purple / Tier 1
Red / Tier 2

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

Alameda County COVID-19 Test Positivity, 2020

Sources: 1) CalREDIE Data Distribution Portal download September 21, 2020 9:15 am. 2) Avellino master spreadsheet.
Impact on Activities and Businesses

- The Blueprint alters reopening plans for some businesses and activities – opening some that had been prohibited and imposing new standards on others.

- For example, counties in the Red tier may open:
  - Indoor museums with restrictions and at 25% maximum capacity
  - Indoor personal care services with restrictions
  - Indoor retail and malls at 50% maximum capacity

- Local Health Jurisdictions can be more restrictive than the State.
Alameda County Shelter in Place Order

- At this time, there is **no change to permitted or prohibited activities** in Alameda County
- We are using the **next two weeks to ensure our metrics remain stable**
- We will release a **phased plan** that balances increased risk of spread of COVID-19 from newly permitted activities alongside appropriate mitigation strategies
- **Bringing students back for in-person learning is a top priority** for the next phase of reopening
Alameda County Schools Update

• Counties may open in-person learning after a minimum of two weeks in the Red Tier; Alameda County will resume in-person learning in phases

• We are currently reviewing elementary school waiver requests from schools and districts for early return to in-person school learning, per State guidance

• For all in-person learning, schools and districts will need reopening plans that address disinfection, cohorting, health screenings, contact tracing, and testing

• Districts are encouraged to utilize the State’s guidance for Small Cohorts/Groups of Children and Youth to serve highest needs students
Additional Updates

• Expansion of testing, case investigation, contact tracing, outreach and education, with a particular focus in neighborhoods with highest health disparities

• Flu vaccine planning underway

• COVID vaccine planning beginning
Questions