



# CORONAVIRUS UPDATES

Get the latest news from our Public Health Department

## COVID-19 (Novel Coronavirus) Update

**Health Committee**

April 13, 2020

**Colleen Chawla, Director**  
Health Care Services Agency

**Erica Pan, MD, MPH, FAAP**  
Interim County Health Officer



Bay Area

**4,991**  
cases

**139**  
deaths

California

**23,207**  
cases

**670**  
deaths

United States

**555,398**  
cases

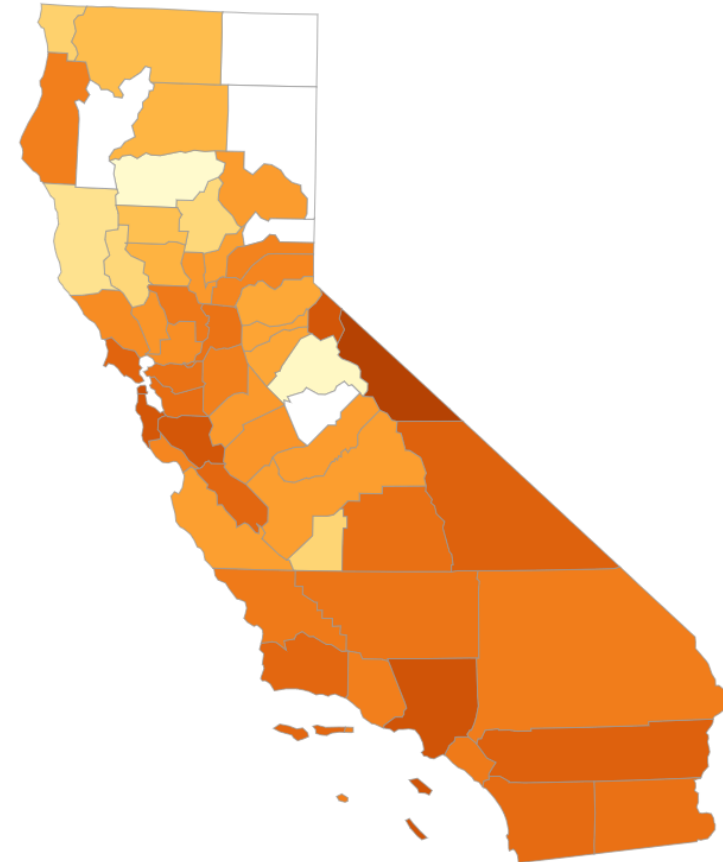
**22,023**  
deaths

# Coronavirus Tracker

The Chronicle is mapping every reported coronavirus case in the Bay Area, California and the U.S. We are tallying the number of tests performed in California and new confirmed cases and deaths reported across the state by day.

By **CHRONICLE DIGITAL TEAM** | LAST UPDATED: April 12, 2020 4:55 p.m.

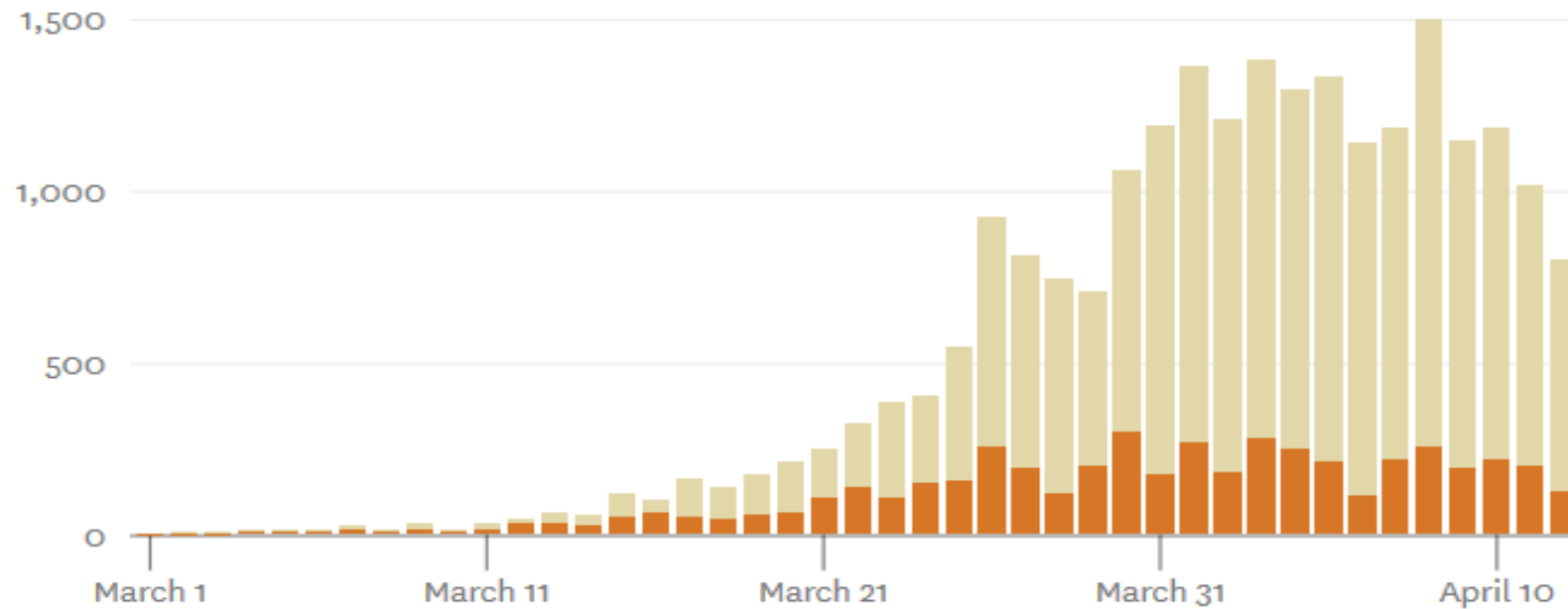
California cases are organized by reporting county. Cases are based on reports from the U.S. Centers for Disease Control and Prevention, the California Department of Public Health and county public health departments, plus exclusive Chronicle reporting. For more information on the data, please [read about our methodology](#).



## New confirmed cases in California, by day

■ Cases in the Bay Area ■ Cases outside the Bay Area

As of 4/12/20



Sources: U.S. Centers for Disease Control and Prevention, California Department of Public Health and county public health departments, Chronicle reporting

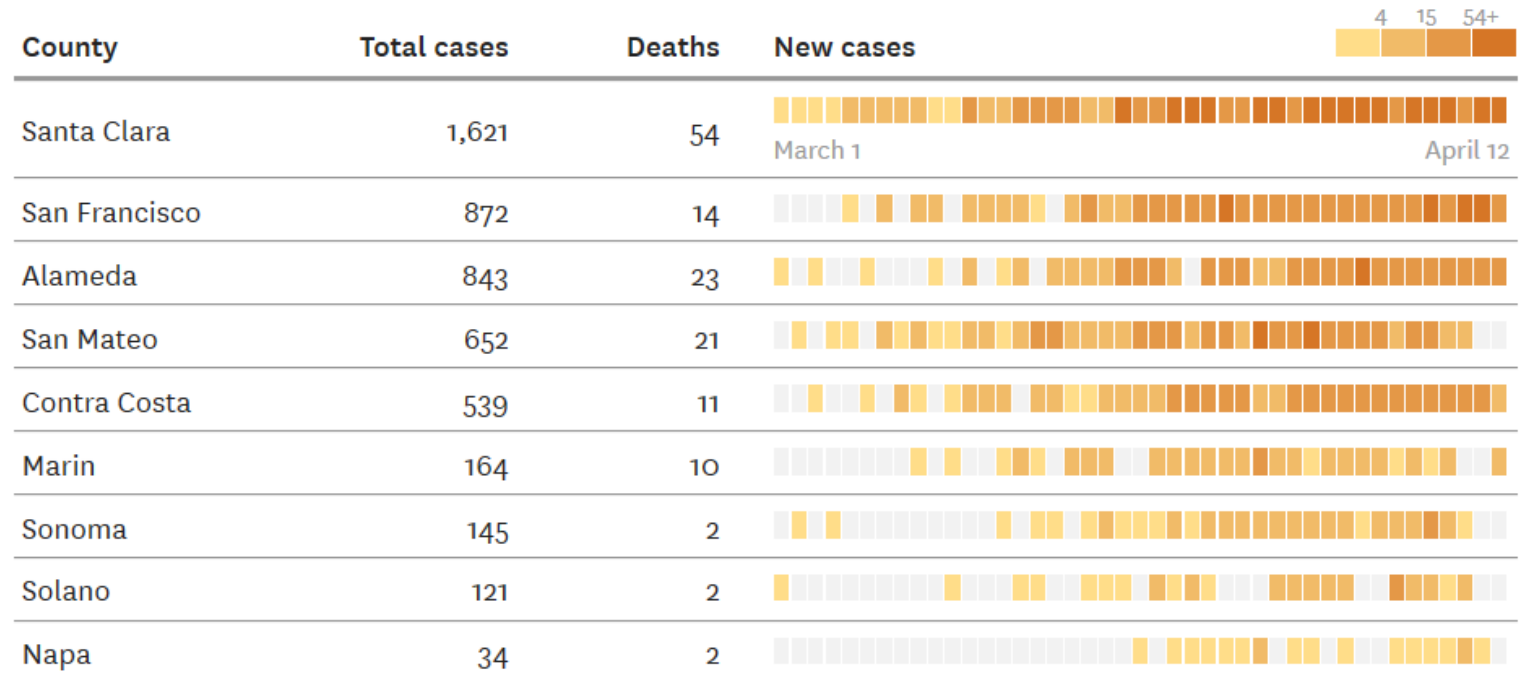
Some counties do not provide daily updates which, combined with daily variances in the number of tests given, could result in randomly higher or lower counts for daily reported cases.



# COVID-19 in Alameda County and Greater Bay Area

- Alameda County (as of 4/12/20)
  - 807 cases in Alameda County health jurisdiction; 22 deaths
  - 36 cases in Berkeley health jurisdiction; 1 death

## Snapshot of cases in the Bay Area by county



SOURCES: U.S. Centers for Disease Control and Prevention, the California Department of Public Health and county public health departments, exclusive Chronicle reporting



# Alameda County COVID-19 Dashboard Updated 4/12/2020 with data through the end of 4/11/2020

## Alameda County LHJ

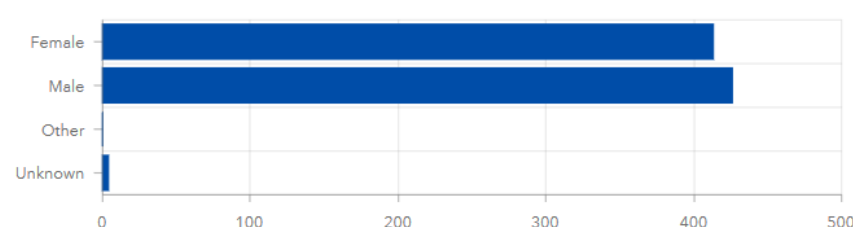
**807**  
Cases

**22**  
Deaths

Alameda County LHJ Cumulative Cases



Cases by Gender, Alameda County



Cases by Place/Jurisdiction

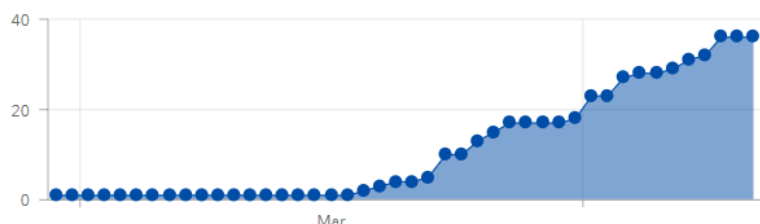
Alameda County: <b>843</b>
Berkeley LHJ: <b>36</b>
Alameda County LHJ: <b>807</b>
Under Investigation: <b>4</b>
Known Homeless: <b>&lt;10</b>
No Address (May Be Homeless): <b>11</b>
Santa Rita Jail: <b>13</b>
Alameda: <b>23</b>
Albany: <b>&lt;10</b>
Dublin: <b>17</b>
Emeryville: <b>&lt;10</b>
Fremont: <b>75</b>
Hayward: <b>167</b>
Livermore: <b>27</b>
Newark: <b>26</b>
Oakland: <b>189</b>
Piedmont: <b>10</b>
Pleasanton: <b>43</b>
San Leandro: <b>46</b>
Union City: <b>40</b>
Unincorporated: <b>107</b>

## Berkeley LHJ

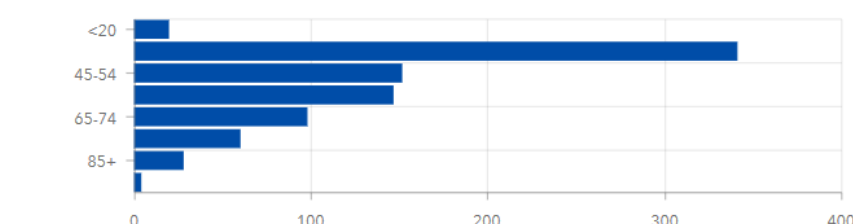
**36**  
Cases

**1**  
Deaths

Berkeley LHJ Cumulative Cases



Cases by Age Group, Alameda County

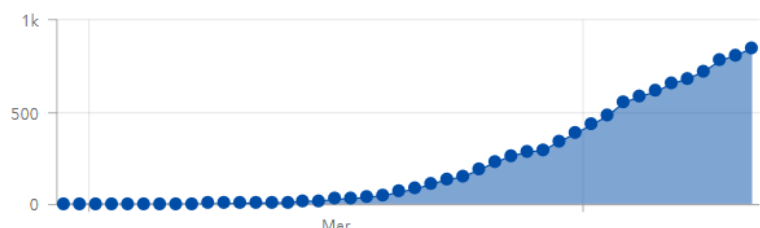


## Alameda County Total

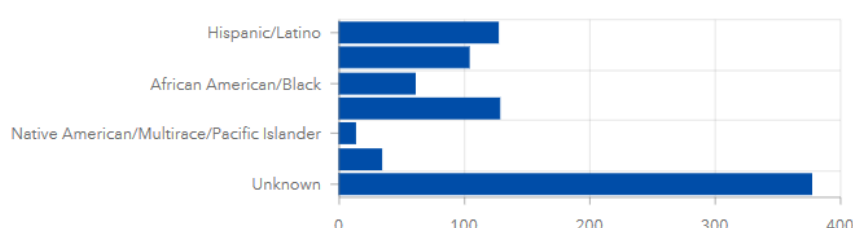
**843**  
Cases

**23**  
Deaths

Alameda County Cumulative Cases



Cases by Race/Ethnicity, Alameda County



Notes and disclaimers: The City of Berkeley and Alameda County (minus Berkeley) are separate local health jurisdictions. We are showing data for each separately and together. The numbers for the Alameda County LHJ and the Berkeley LHJ come from the state's communicable disease tracking database, CalREDIE. These data are updated daily, with cases sometimes reassigned to other LHJs, so counts for a particular date in the past may change as information is updated in CalREDIE. Dates reflect the date created in CalREDIE. The counts likely reflect more the availability of testing than the actual disease burden. For instance, Hayward and places near Hayward have the highest case rates likely because of the availability of drive-through testing. Berkeley LHJ cases do not include two cases that were passengers of the Diamond Princess cruise.

County Metrics by Positive Patients

Sort by Positive Patients ▾

Los Angeles	1,299
San Diego	230
Riverside	206
San Bernardino	156
Santa Clara	151
Orange	139
Alameda	93
San Francisco	85
Sacramento	70
San Mateo	56
Santa Barbara	42
Contra Costa	42
Kern	33
Stanislaus	27
Fresno	27
San Joaquin	26
Ventura	19
Solano	18
Monterey	18
El Dorado	17

% Responding Facilities



There are 416 licensed facilities (1 in suspense); some facilities hold more than one license.

Positive COVID-19 Patients

93

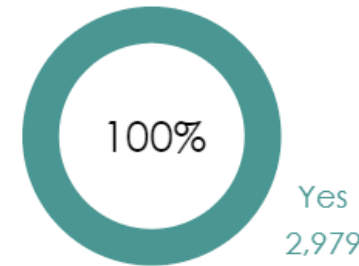
+13 +16.3%

ICU Positive COVID-19 Patients

45

+1 +2.3%

% Responding Total Beds



There are 73,867 current licensed beds.

Suspected COVID-19 Patients

71

-5 -6.6%

ICU Suspected COVID-19 Patients

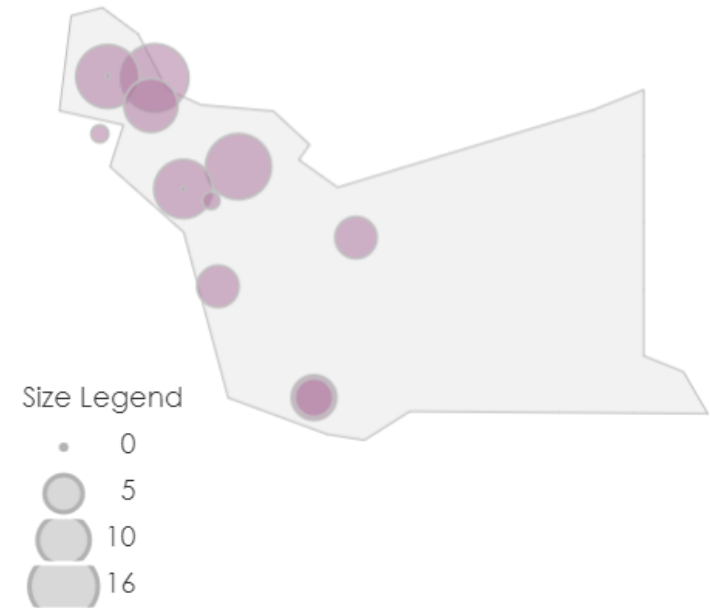
26

+8 +44.4%

Positive Patients

Total : 93

Note on map: may be difficult to see every number due to overlap of circles.



<https://data.chhs.ca.gov/dataset/california-covid-19-hospital-data-and-case-statistics>



# Outbreaks & Response

## Outbreaks

- 2 large LTCF Outbreaks
- At least 111 cases in Senior Facilities
- Santa Rita Jail
  - 13 cases

## Taskforces

- LTCF Taskforce
  - Outbreak Control
  - Outreach & Prevention
  - Partner with CDPH, ACCMA, Hospitals, CAHF
- Health Officer Order 4/13
  - Universal Masking
  - No non-essential visitors
  - Screening of all that enter
  - Notification of COVID19 when transfer to ACH & Transport providers
  - Restrict Communal Activities





# Division of Communicable Disease Control & Prevention COVID-19



Coronavirus Dis

Search



Alameda County Public Health Department

## Suspected or Confirmed COVID-19 Outbreak Control or Res

Communicable Disease Control and Prevention

Alameda County Public Health Department | Long Term Care Facility (LTCF) Guidance

### Purpose

Pursuant to § 120175<sup>1</sup> of the California Health and Safety Code, the Health Officer of Alameda County recommends the following:  
**Update**

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## HEALTH OFFICER ORDER FOR THE CONTROL OF COVID-19 No. 20-07 Public Health Requirements for “Licensed Facilities and Other Agencies”

Date Order Issued: April 13, 2020

This Order is in effect until rescinded in writing by the Health Officer.

### SUMMARY OF THE ORDER

**California is in a State of Emergency because of the COVID-19 pandemic.** The spread of Novel Coronavirus (COVID-19) is a substantial danger to the health of the public within the

Coronavirus Home

Shelter in P

Resources

Communi

Mental He  
Benefits

Quarantin

Child Care  
Colleges

Communi  
Organizat

Businesse

Skilled N

Contact N  
Phone:  
Fax/Email

These rec  
(CDPH) A  
[20-25-1.as](#)  
confirmed

### Goals

Preven  
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of CO



Alameda County  
Health Care Services Agency



# Social Distancing: Alameda County



## Health Officer Order – 3/17/20

**Extended on 3/31/20**

- Shelter at home
  - If outside home – maintain 6 ft. distance
  - Exceptions for:
    - Essential Activities
      - Tasks for health & safety (Rx, MDs)
      - Necessary food & supplies
      - Outdoor activity/exercise
      - Work - Essential
      - Caring for family members & dependents
      - Maintain minimum business operations
    - Essential Government Functions
    - Essential Businesses:
      - Healthcare
      - Food
      - Infrastructure – Utilities, Transport
      - Finances
      - Services for necessities of life
      - Fuel & transport maintenance
      - Sanitation
      - Education – distance learning, services
      - Childcare
      - Delivery & Shipping
    - Minimum business operations
- Effective through April 7, 2020  
**Extended through May 3, 2020**



# Alameda County

California April 5, 2020

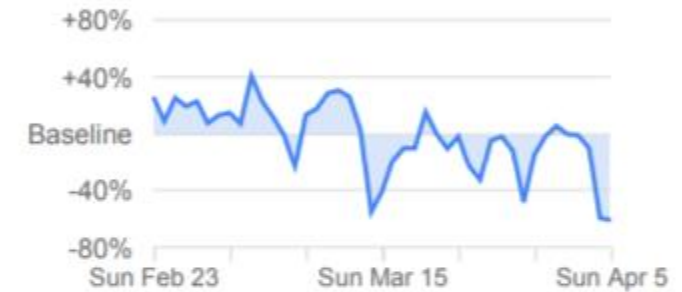
## Retail & recreation

**-65%** compared to baseline

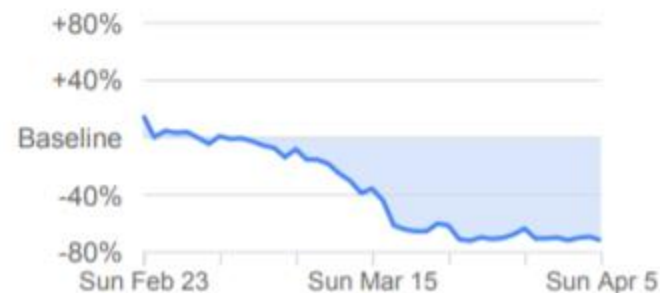
## Grocery & pharmacy

**-36%** compared to baseline

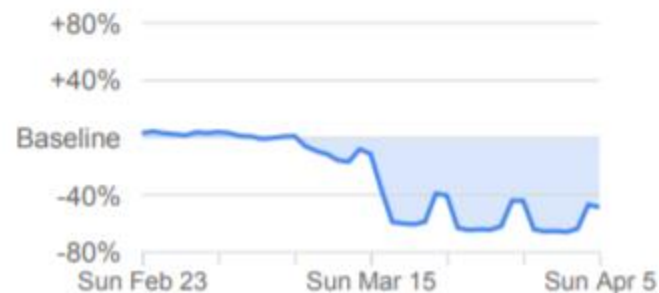
## Parks

**-61%** compared to baseline

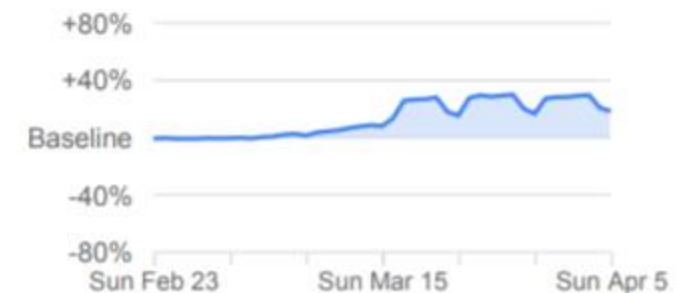
## Transit stations

**-72%** compared to baseline

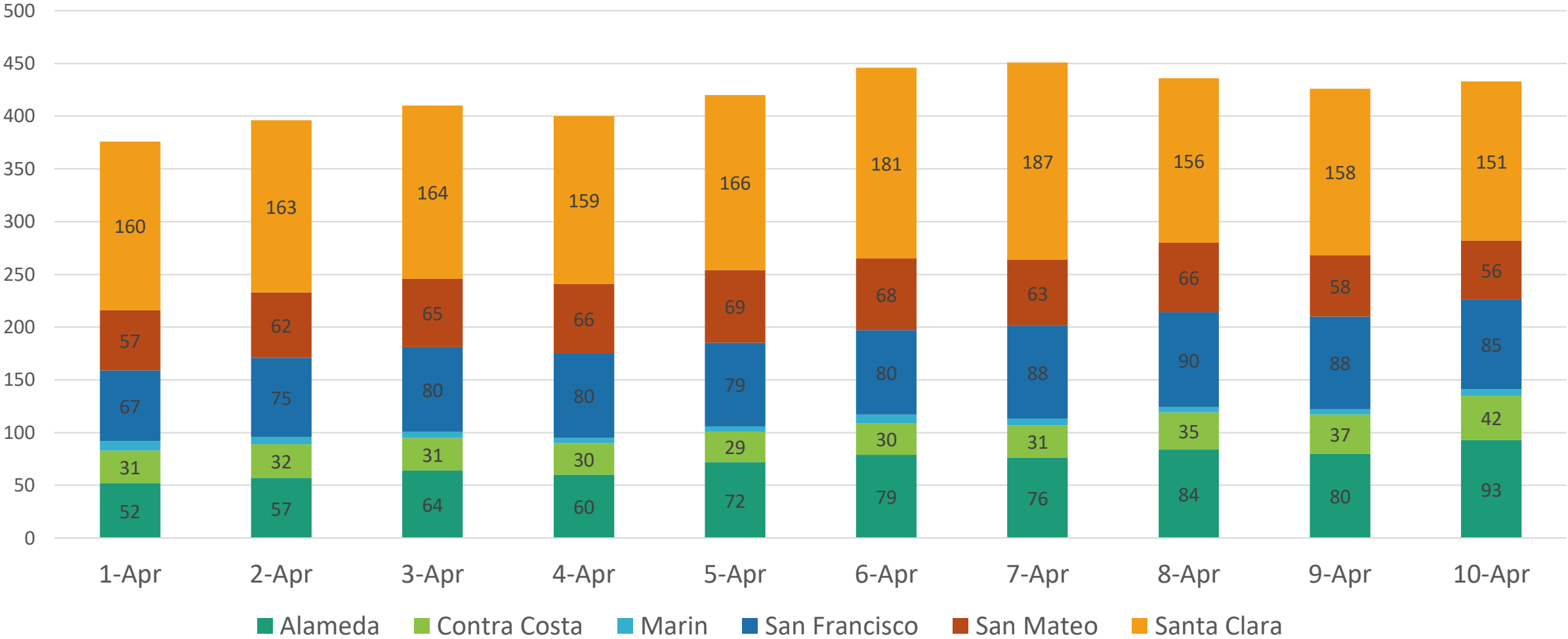
## Workplace

**-49%** compared to baseline

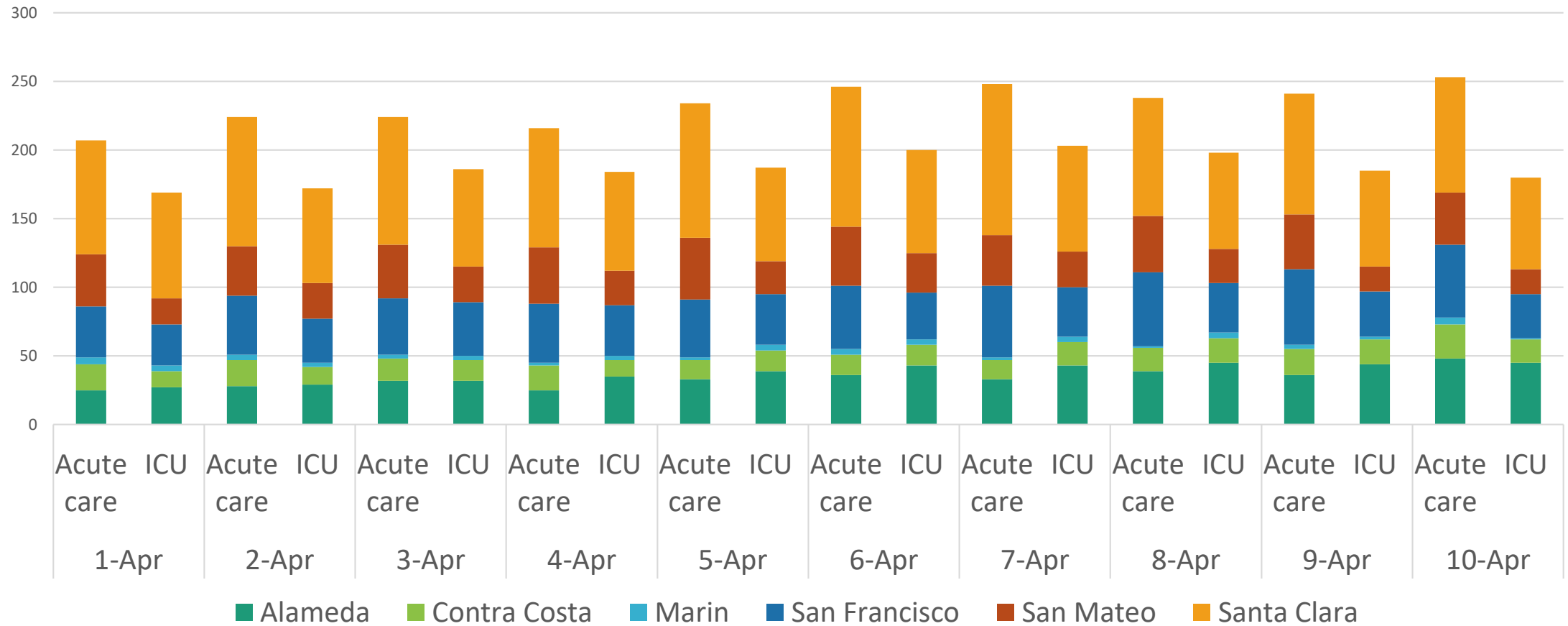
## Residential

**+18%** compared to baseline

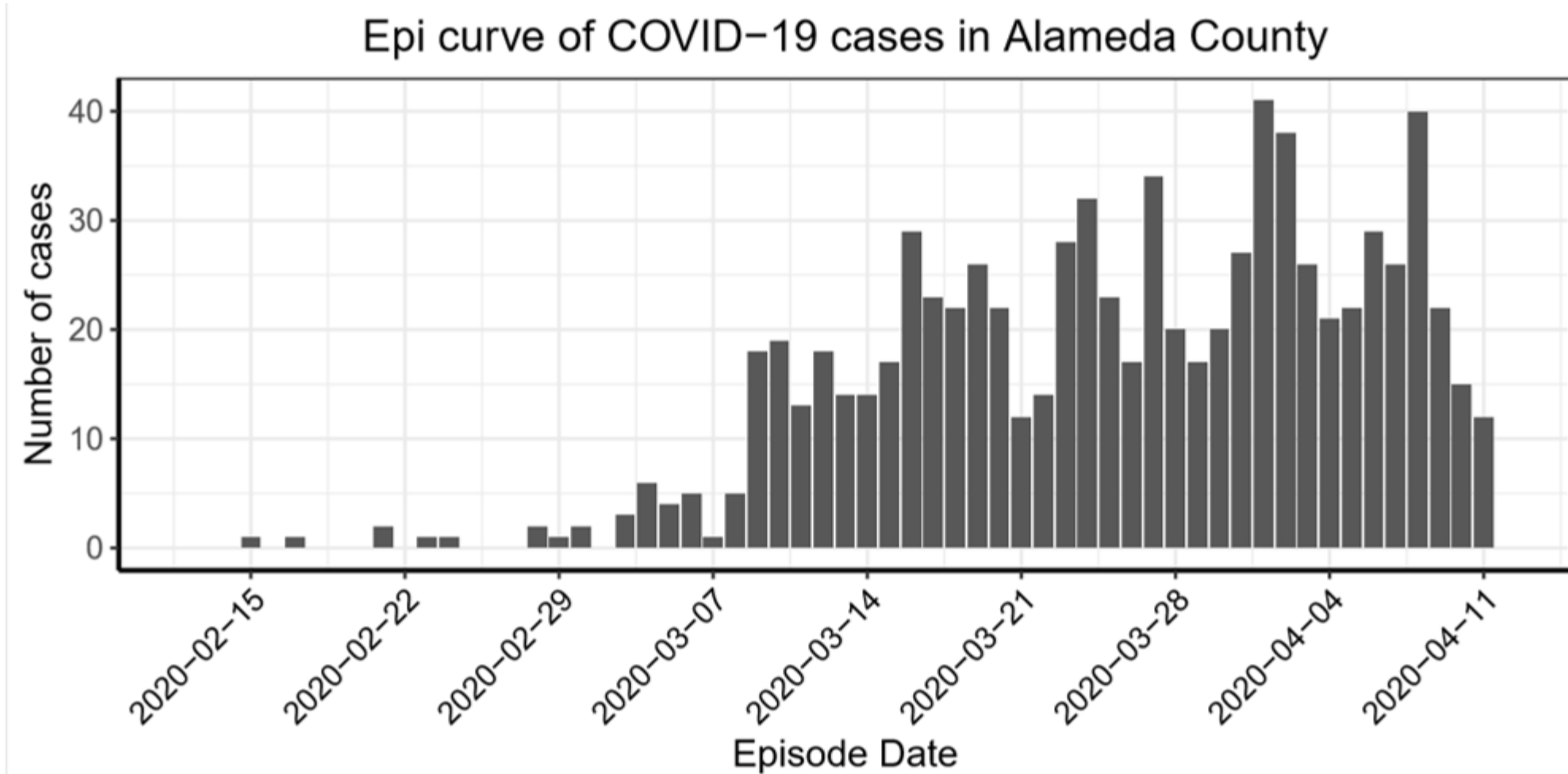
# Total beds, COVID-19 patients by county and date, San Francisco Bay Area, April 2020



# Acute care and ICU beds by county and date, COVID-19 patients, San Francisco Bay Area, April 2020



# Alameda County: Epidemic Curve (as of April 11)



# Testing

- Public Health testing priorities:
  - Staff/residents of long-term and residential care facilities
  - Health care personnel/medical first responders
  - Other congregate living settings
  - Homeless
  - High-risk contacts
  - Critically Ill
  - Field specimen collection for non-hospitalized
- ACPHL Testing Capacity
  - Up to 94/day, 6d/week
  - GeneXpert for other urgent specimens
- Abbott ID Now Point of Care testing
  - Results in 15-20"
  - To be deployed in partnership with AHS
- Tests in Alameda County to date
  - At least 9100 tests
  - Overall ~9% positive





# Strategies to Contain & Planning for Next Steps



- Continue to monitor trend
- Rerun modeling & new models
- Increase Testing Capacity
- Increase Surveillance network & Testing Strategy
- Increase Capacity to Isolate & Quarantine
- Continue to increase PPE supply and ensure adequate healthcare capacity
- Develop regional indicators for “lightening” mitigation & physical distancing
- Develop phased approach
- Develop triggers for resuming mitigation
- Eventual testing for antibodies
  - ? Will they predict immunity
  - ? For how long
- Vaccine Development



# People Experiencing Homelessness

- Deployment of Street Health Outreach Teams
  - Responding to and conducting field assessments of individuals with COVID-like symptoms.
  - Distributing guidance for unsheltered individuals along with surgical masks and hand sanitizer, as supplies are available.
- Funding additional handwashing stations and portable toilets
- Creating isolation and shelter options
  - State master-leased hotels in Oakland
  - Looking to add hotels in April and early May
  - Screening congregate shelter residents, referring people who are 65+ or medically fragile
- Supporting homelessness service providers
  - Created guidance for street outreach teams and for shelter operators
  - Weekly calls with outreach and shelter staff for updates, guidance & concerns
  - Distribution of masks and thermometers to shelters
  - Site visits to provide technical assistance to shelters



# Healthcare System Planning

- Continuously monitoring hospital and emergency response capacity – currently 911 volumes and hospital census remain lower than usual
- Resource requests for personal protective equipment (PPE) are being prioritized and fulfilled through the EOC
- Working with state and regional partners on predictive modeling for healthcare infrastructure demand– updating weekly; updated numbers will be available later today.
- In coordination with State, exploring locations for field hospitals and alternative care sites. We anticipate an answer from the State today or tomorrow.
- Conducting regional resource planning across the 7 Bay Area Health jurisdictions



## AHS/County Liaison on COVID-19

- AHS Board of Trustees Executive Committee to meet following joint Board of Supervisors/Board of Trustees meeting
- Assessment of AHS PPE written policies and procedures in process
- Proposal for on-site assessment plan for observing actual practice in the 3 hospitals developed
- Meetings with some staff and their labor organizations

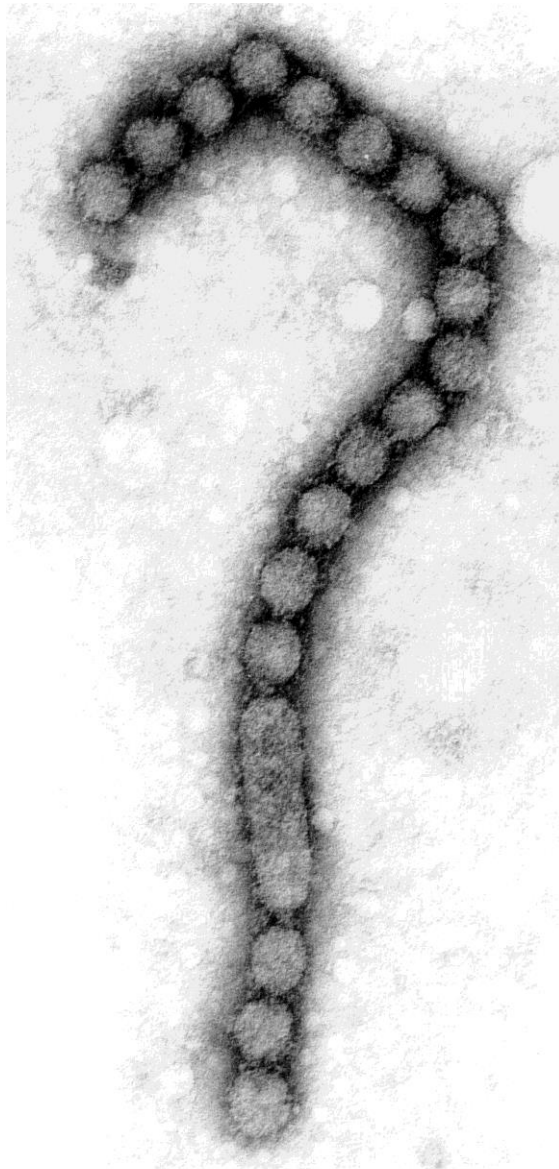


# Key State and Federal Government Relief Measures

- 4/8/20: CA to spend \$1.4B on masks for health care workers, grocery store employees, and essential workers
- 4/9/20: CA to fund no/low cost hotel rooms for health care workers
- 4/9/20: CA to administer additional unemployment benefits authorized under CARES Act
- 4/10/20: CA support for Long-term (LTCF) & Residential Care Facilities (RCF)
- 4/10/20: CA to deploy \$100M to support child care for essential workers and vulnerable populations
- *Alameda County EOC Finance branch activated and tracking expenditures for federal and state reimbursements*







**CORONAVIRUS UPDATES**  
Get the latest news from our Public Health Department

**Alameda County Employees**  
What you need to know about COVID-19

**PUBLIC SAFETY**  
**Order to Shelter At Home**  
Alameda County joined Contra Costa, Marin, San Francisco, San Mateo, and Santa Clara counties with the City of Berkeley on a legal order directing their respective residents to shelter at home for three weeks beginning March 17. The order limits activity, travel and business functions to only the most essential needs. The guidance comes after substantial input from the U.S. Centers for Disease Control and Prevention (CDC) and best practices from other health officials around the world.

- [Final Order to Shelter At Home](#)
- [Shelter At Home FAQ's](#)

The State of California has declared a Stay At Home Order for the entire State of California. Visit their [website](#) for more details and to read the executive order.

**Get Email Updates**

**ACPHD COVID-19 webpage: [acphd.org/2019-ncov](https://acphd.org/2019-ncov)**

Email questions to: [nCov@acgov.org](mailto:nCov@acgov.org)