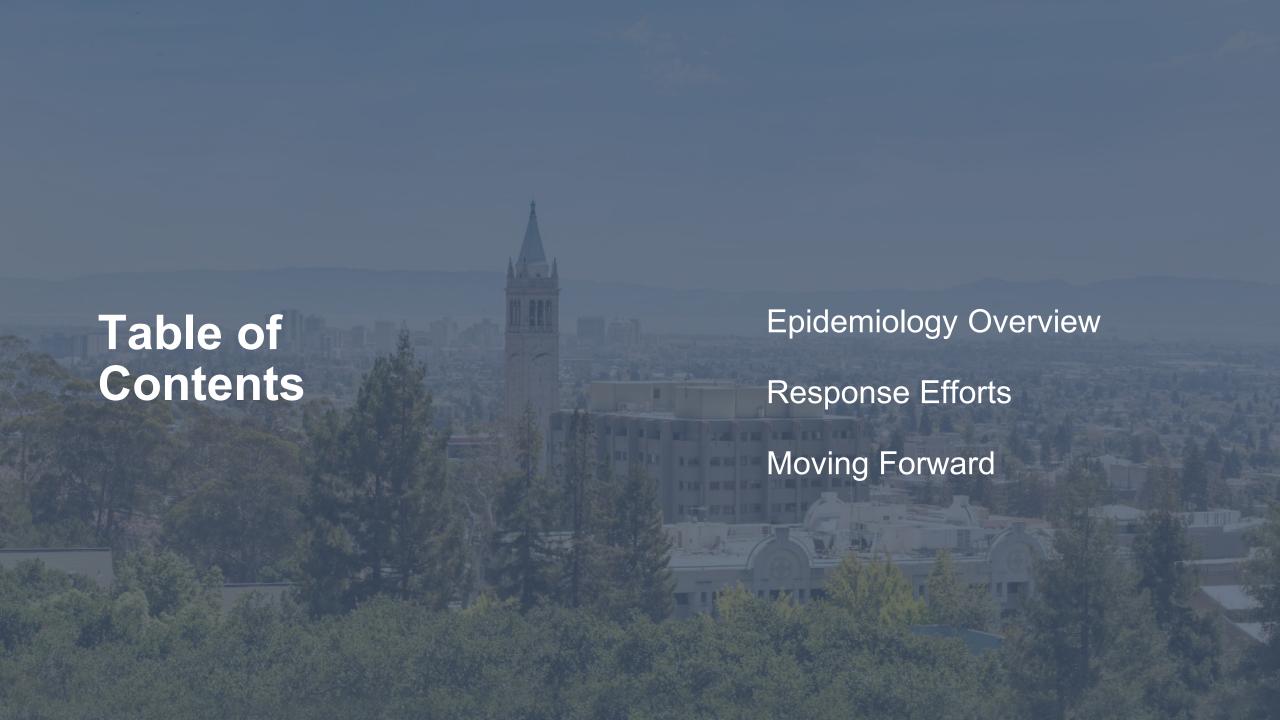


City of Berkeley COVID-19 Response

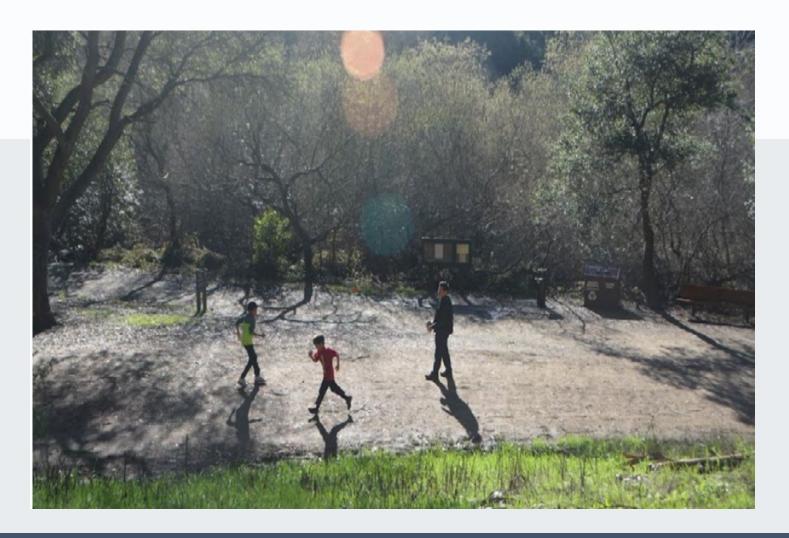
Presented by Health, Housing and Community Services

Office of the Director, Public Health Officer Unit February 21, 2023





Current Landscape



Last City of Berkeley Health Order was rescinded on 9/27/22

We are aligned with California Department of Public Health

CDC COVID-19 Community Levels used for guidance

We continue to monitor data closely

Data Overview

TOTAL PCR CONFIRMED CASES

22,585

TOTAL COVID-19 HOSPITALIZATIONS

232

TOTAL COVID-19 DEATHS

74

% OF BERKELEY
POP FULLY
VACCINATED

94%

PCR CASE RATE
PER 100,000 (7-DAY
AVERAGE)

7.55

PCR TEST
POSITIVITY RATE
(7-DAY AVERAGE)

6.97%

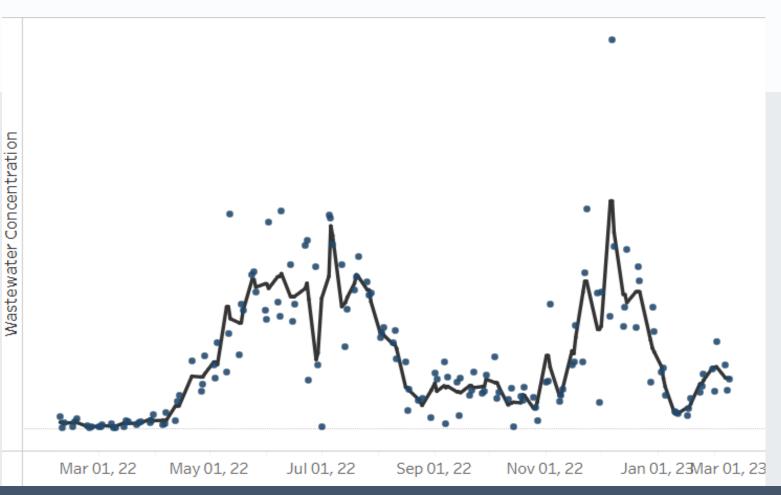
% OF BERKELEY POP W/ FIRST BOOSTER

92%

% OF BERKELEY
POP W/ BIVALENT
DOSE

42%

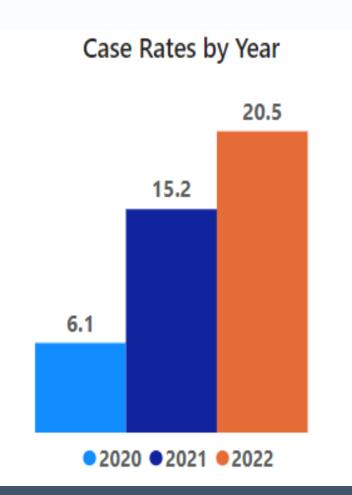
Wastewater COVID-19 Surveillance **East Bay Municipal Utility District**

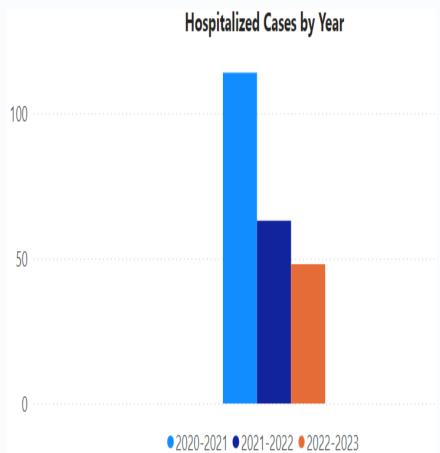


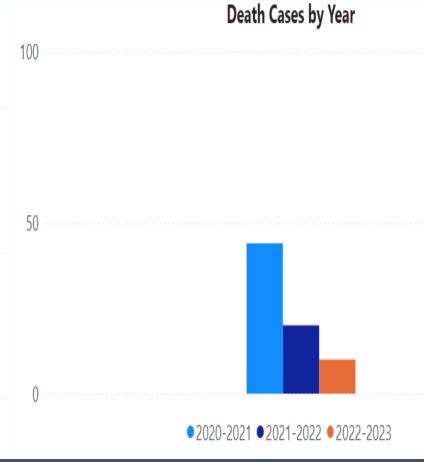
Wastewater SARS-CoV-2 concentrations show complete COVID-19 impact

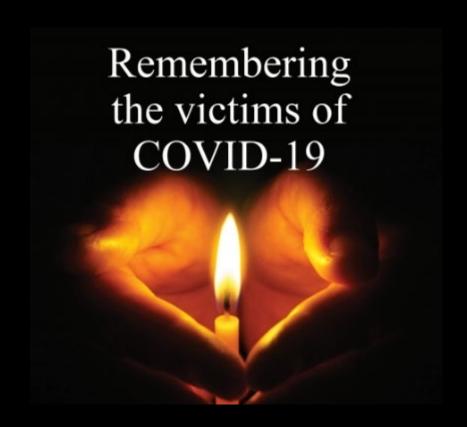
COVID-19 is lower than peak in December but elevated

Time Period Comparisons











COVID-19 Testing



COVID-19 Vaccines



Disease Containment



Work with Vulnerable Populations

Main Themes of COVID-19 Response Efforts



Supporting
Schools &
Childcare
Centers



Public Information and Outreach



Community & Business
Support



Cost Recovery In April of 2022 the City of Berkeley demobilized the Emergency Operation Center (EOC). The City's COVID-19 response efforts transitioned from the EOC to a COVID-19 response team housed in the Public Health Officer Unit. The response team currently operates with support and resources from local and state emergency orders. California's state of emergency will end February 28, 2023.

COVID-19 Testing

Testing Sites

- During this time period 51,468 tests were administered at City coordinated testing sites.
- The City continued to coordinate free testing services through our partnerships with Curative and LHI/Optum.
- In May of 2022 the LHI/Optum testing sites transitioned to "Test to Treat" sites providing free COVID-19 testing services and access to telehealth appointments and therapeutic treatments.

At-Home Testing Kits

- In the winter of 2021 At-Home testing kits became available for Front-Line Workers, Healthcare Providers, and Vulnerable populations.
- In January of 2022 the City of Berkeley received the first allocation of At-Home testing kits for community distribution.
- In partnership with community and faith based organizations the city distributed 32,968 at-home COVID-19 tests between November 1, 2021 and December 31, 2022.

COVID-19 Vaccines

- 94% of Berkeley residents have received their primary series.
- 92% of Berkeley residents have received their first booster.
- 41% of Berkeley residents have received the bivalent booster.
- All age groups are now eligible to receive their primary series. Individuals 5 years old and above are eligible to receive their bivalent booster.
- Between November 2021 and December 2022 there were 9,789 doses administered at City coordinated vaccine clinics.



Vaccine Equity

Priority Populations

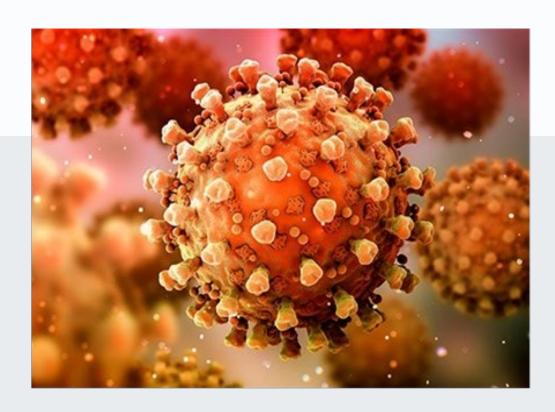
- Unvaccinated residents over the age of 75 who identify as African American, Black, Asian, Hispanic or Latino.
- Berkeley Residents who identify as African American and/or Black.
- Children under the age of 5.

Vaccine Equity Efforts

- Partnered with Capoeira Arts Foundation, LifeLong Medical Center, and the Multicultural institute to engage in community responsive COVID-19 education and outreach.
- Utilized census track data, the city has conducted several door knocking/street canvassing campaigns in areas of South and West Berkeley with the lowest vaccination rates.
- Collaborated with BUSD to stand up school-based vaccine clinics including clinics for preschool students.
- Hosted an in-person town hall meeting regarding the efficacy and safety of vaccines at San Pablo Park with families enrolled in Head Start, WIC, and Black Infant Health.
- Coordinated monthly mobile vaccine clinics at Berkeley shelters.
- Partnered with local youth to implement a social media and outdoor advertising campaign encouraging young people to get vaccinated and boosted.
- The City has implemented a Health Justice Internship Program which will provide up to 60 Berkeley youth ages 14-25 the opportunity to participate in a paid six-week internship focused on COVID-19 education, outreach, recovery and resiliency.

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Disease Containment



- During this time period there were 18,101 positive cases confirmed, this equates to 82% of all positive cases since the start of the pandemic.
- The disease containment team initiated outreach to 16,933 unduplicated positive cases. This included guidance for isolation and quarantine to 9,815 unduplicated cases.
- The team provided guidance to 200 unduplicated exposure events and 350 unduplicated outbreaks.

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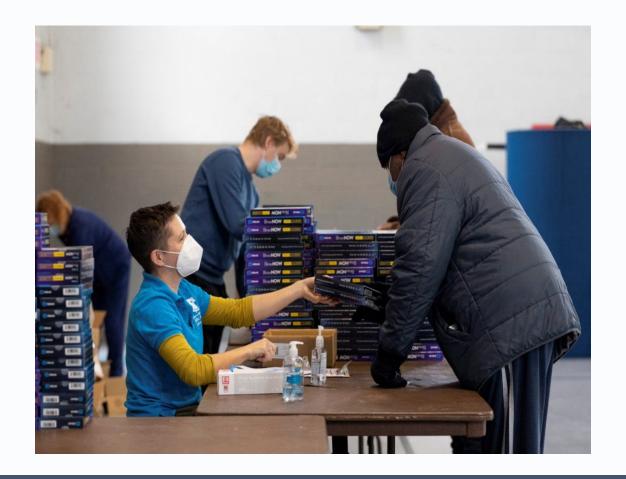
Work With Vulnerable Populations



- Facilitated monthly meetings with shelter and transitional housing programs to provide ongoing COVID-19 technical assistance and guidance.
- Coordinated 11 vaccine events at Berkeley Shelters, 208 vaccine doses administered.
- Distributed more than 600 testing kits to congregate settings.
- Supported increases in shelter census while simultaneously preparing for the closing of the County's Isolation and Quarantine program.

Supporting Berkeley Schools, Childcare Centers, & Youth Settings

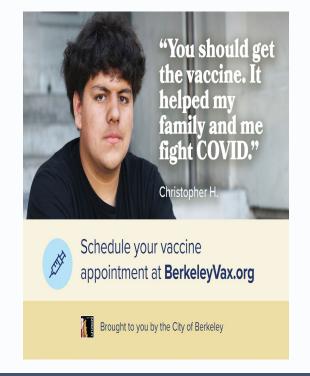
- BUSD operated the 2021-22 school year at full capacity for the first time since March of 2020.
- City staff in the Public Health Officer Unit continued to provide guidance and technical assistance to K12 schools and childcare centers related to on-going changes to CDPH requirements for operating schools, childcares, and youth settings.
- City Staff in the Public Health Officer Unit worked closely with state and local partners to ensure schools had enough testing resources to stay open during large outbreaks and surges.



Public Information & Community Outreach

- Continued partnership with "trusted messengers"
- Direct Mailers
- In person town hall meetings
- Youth social media campaign
- Health Justice Internship program







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Community & Business Support

- \$500,000 of American Rescue Plan Act (ARPA) funds allocated to Visit Berkeley.
- 74 one-time grants awarded to Berkeley arts organizations and festivals.
- 114 grants awarded to Berkeley based artists, cultural practitioners, makers, and teaching artists.



Cost Recovery

- The City has submitted a total of 10 reimbursement requests to FEMA.
- In February 2021 the reimbursement request for the COVID-19 expansion of the shower program for unhoused community members, valued at \$64,585 was denied.
- Since the Shower Program denial, FEMA has not provided approval, denial, or feedback on the other 9 reimbursement requests.



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COVID-19 Response Funding

- Since the start of the Pandemic the City has received \$31,575,118 in one-time State and Federal grants to support COVID-19 response efforts.
- Grant funds are expected to be fully expended by June 30, 2024.
- At this time the City does not anticipate receiving additional State and Federal grants to support COVID-19 response efforts.



COVID-19 Response Funding

■ Equitable recovery	300,000
California Equitable Recovery Initiative (CERI)	300,000
■ Housing and community services	12,259,322
Community Development Block Grant-CARES	2,501,926
Community Services Block Grant-CARES	373,097
Emergency Solutions Grant-CARES	6,648,603
HOME American Rescue Plan (ARP)	2,735,696
■ Mental health access	91,000
Telehealth	91,000
■ Public health disease surveillance, prevention, vaccination, response	10,674,796
COVID-19 ELC Enhancing Detection Funding	7,959,041
Immunization Assistance Program (Covid Round 3)	953,730
Immunization Assistance Program (Covid Round 4)	953,730
Infectious Disease	210,468
Workforce Development	597,827
■ Specialized Care Unit and bridge services	8,250,000
American Rescue Plan Act (ARPA)	7,250,000
Crisis Care Mobile Units (CCMU).	1,000,000
Grand Total	31,575,118

CITY OF BERKELEY

Moving Forward

- Federal and Statewide Public Health **Emergencies are ending along with some** resources
- COVID-19 will remain
- Vaccine and medications continue to reduce transmission and severe disease
- Shift from response to prevention
- COVID-19 activities will be integrated into public health programs
- Uncertainty remains-monitoring will continue



Acknowledgments

Bahia

Bayer

Berkeley City College

Berkeley Unified School District

Capoeira Arts Foundation

Carbon Health

City Departments

Crown Moving Services

Curative

Downtown Berkeley Neighborhood Association

Hoover Neighborhood Association

LifeLong Medical Center

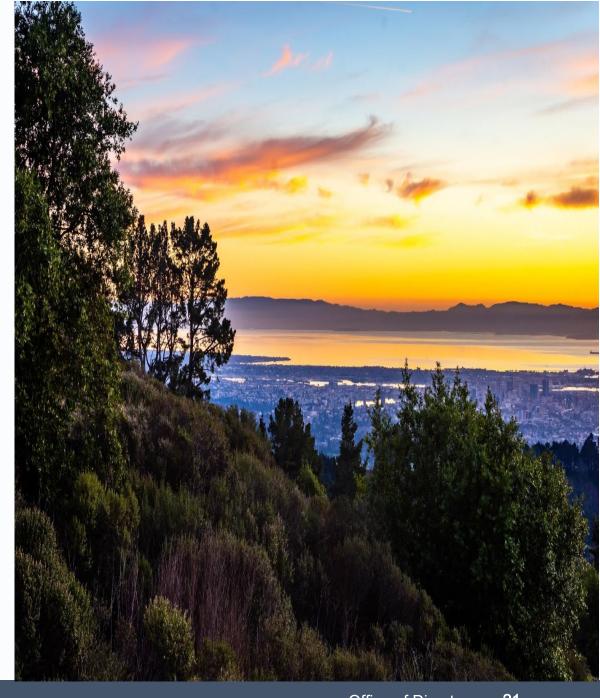
Meyer Sound

Multicultural Institute

Safeway Pharmacy

Sukam Printing

University of California, Berkeley



City of Berkeley Administrative Changes

- Effective March 1, 2023
- Masking inside City buildings/vehicles is encouraged
- Employee vaccination or testing is no longer required as a condition of employment
- Staying home when sick is expected







Thank you!

Public Health Officer Unit, Health, Housing, and Community Services