

Alameda County Board of Supervisors Health Committee

COVID-19 Update

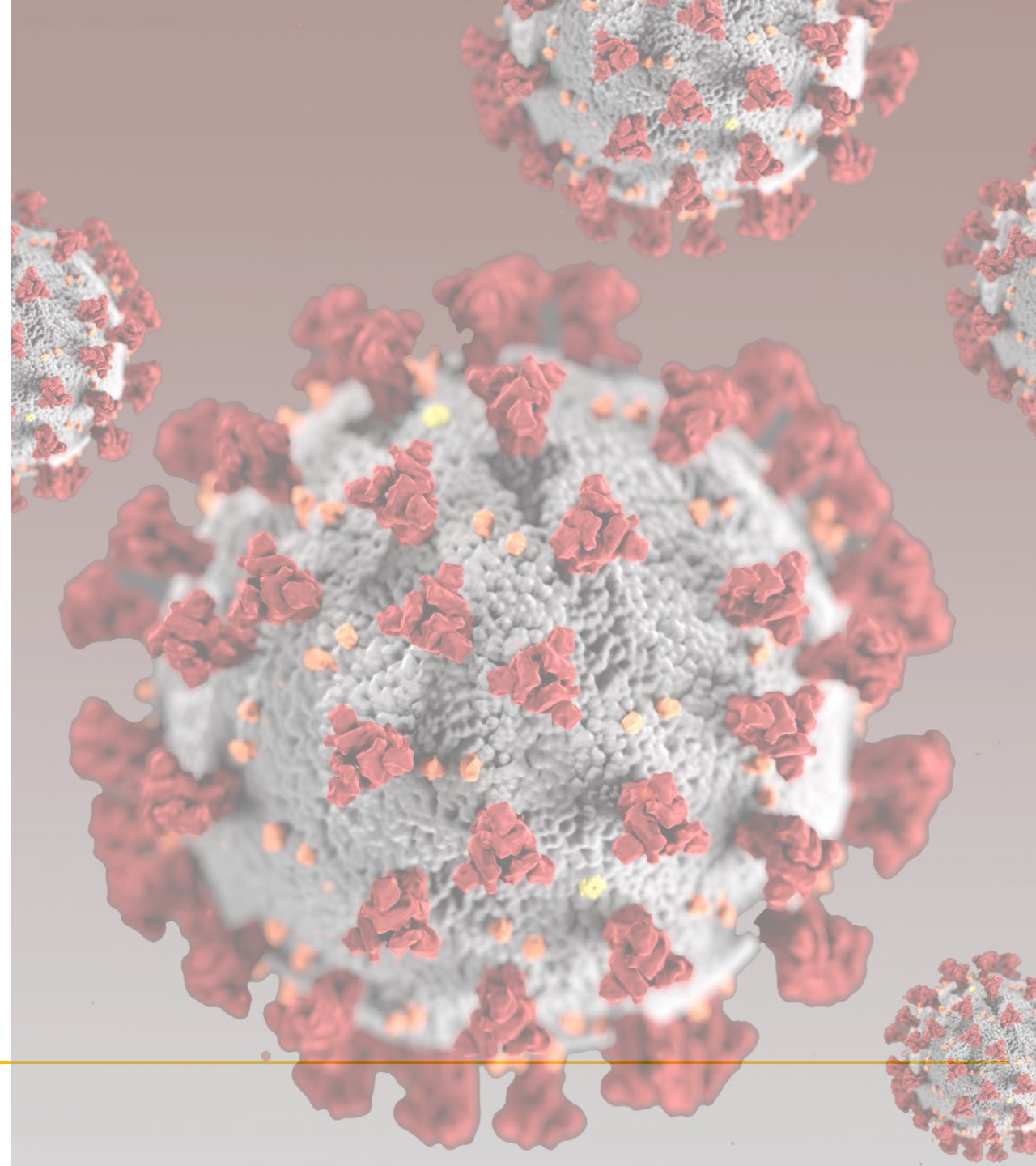
Colleen Chawla, Director

Nicholas Moss, MD, Interim Health Officer

Jocelyn Garrick, MD, COVID-19 Testing Branch Chief

Alameda County Health Care Services Agency

September 28, 2020



Alameda County
Health Care Services Agency



Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities

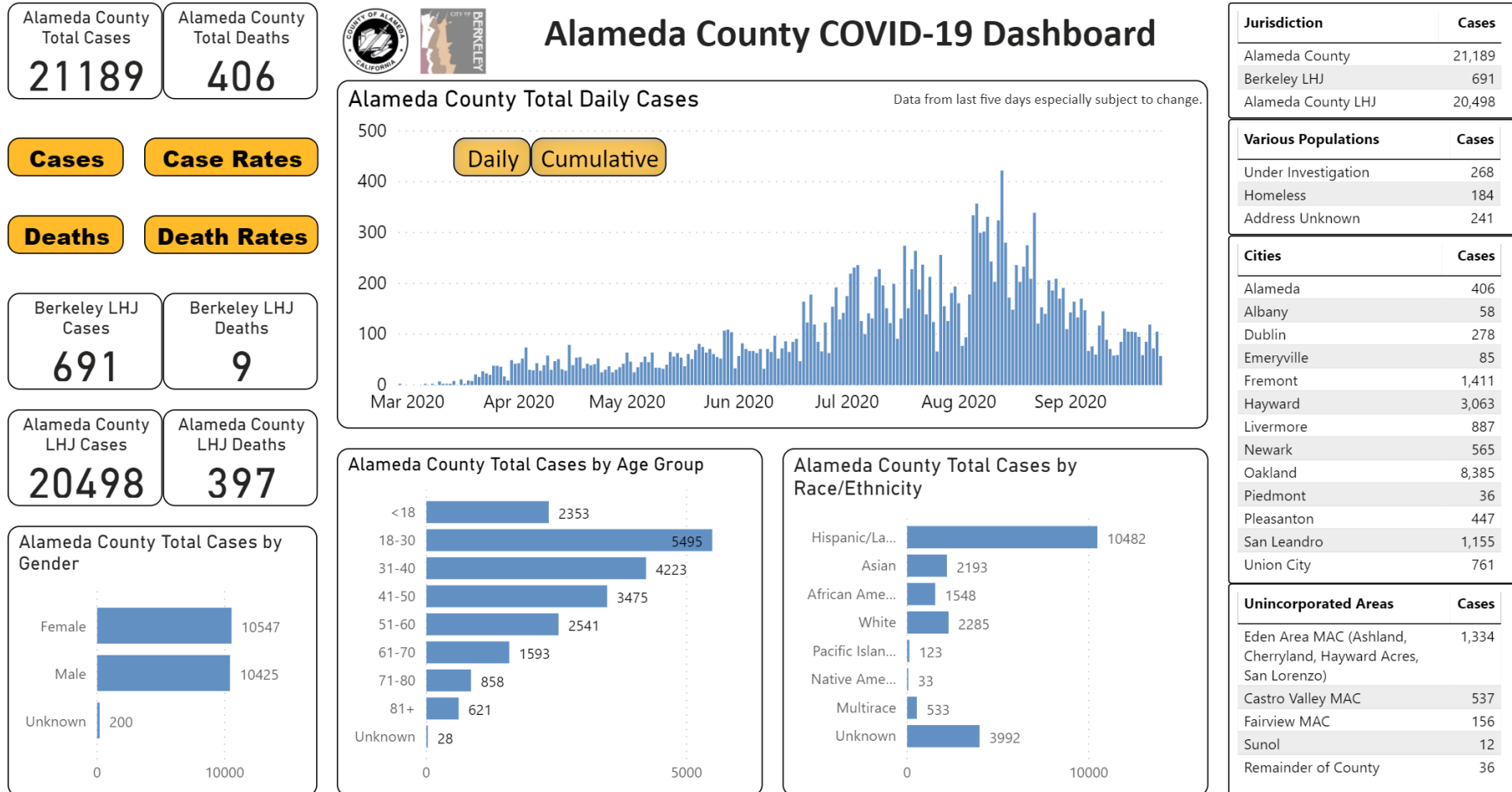
Presentation Overview

- Local COVID-19 Data
- Alameda County in the Red Tier
- Data from Community Testing Sites

Local COVID-19 Data

CASES & DEATHS

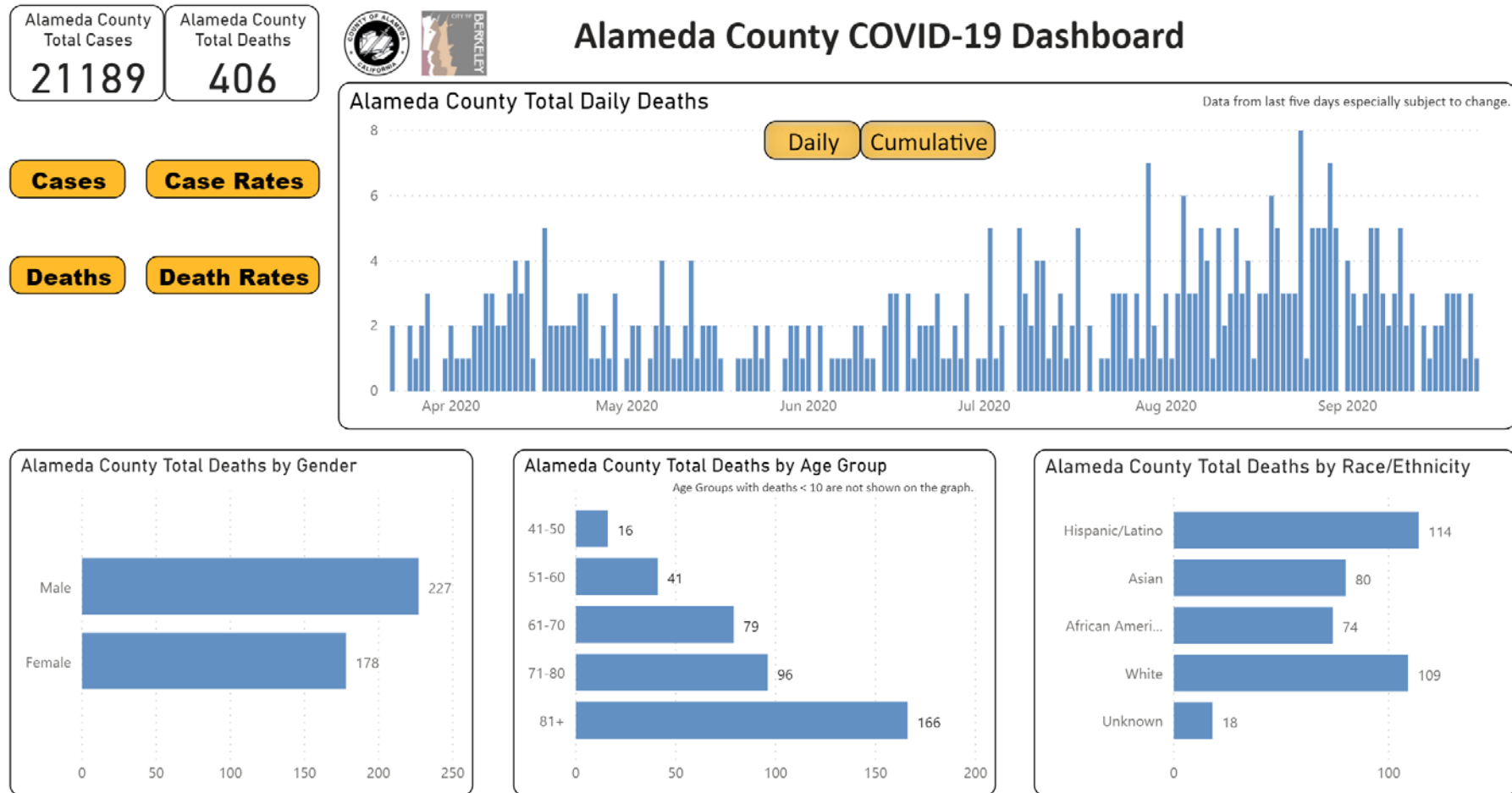
By Gender, Race/Ethnicity, Age Group, Jurisdiction, and Over Time [Mobile version](#)



Notes and disclaimers: The City of Berkeley and Alameda County (minus Berkeley) are separate local health jurisdictions (LHJs). 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 and sometimes changed from a suspected to a confirmed case, so counts for a particular date in the past may change as information is updated in CalREDIE. Case dates reflect the date created in CalREDIE. The time lag between the date of death and the date of entry into CalREDIE has sometimes been one week; the date of death is what is reflected here, and so death counts

CASES & DEATHS

By Gender, Race/Ethnicity, Age Group, Jurisdiction, and Over Time [Mobile version](#)



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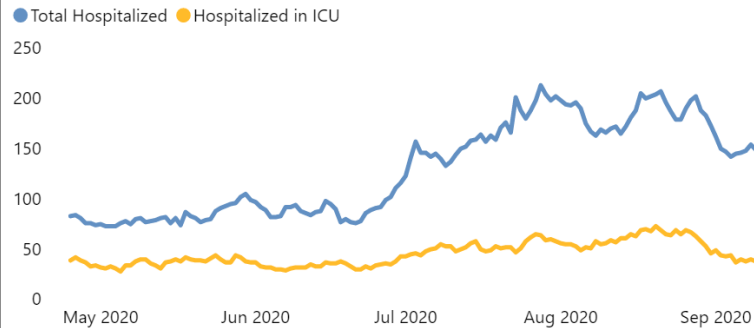
HOSPITALIZATION DATA

Counts and Capacity Over Time [Mobile version](#)

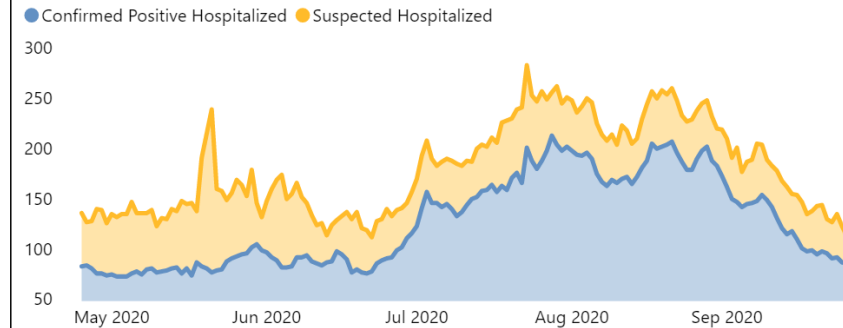


Alameda County Hospitalizations COVID-19 Dashboard

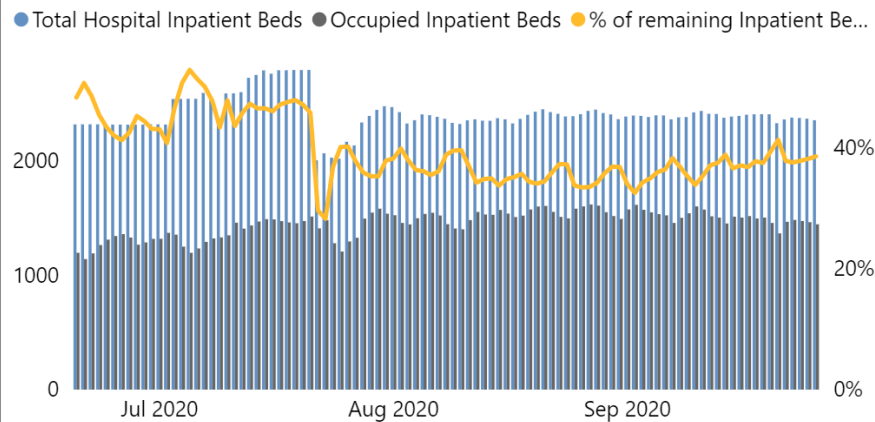
Alameda County Total COVID-19 Hospitalizations



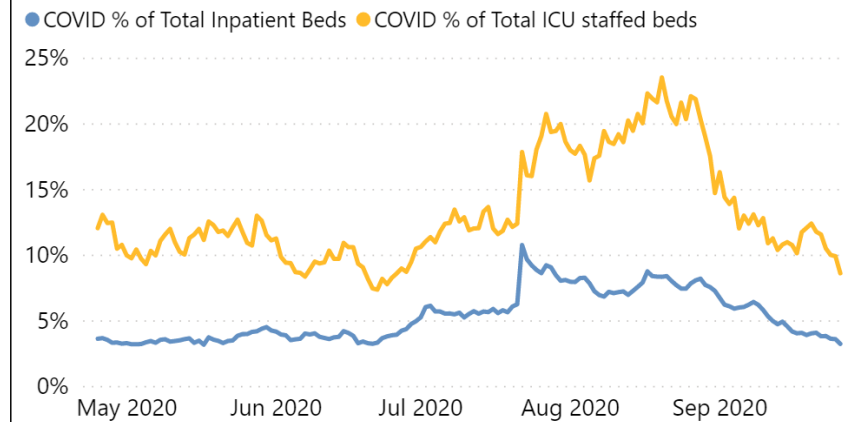
Confirmed and Suspected Inpatients



Total Hospital Inpatient Beds vs Occupied Inpatient Beds



COVID Percentage of Beds



Alameda County in the Red Tier



Alameda County in the Red Tier

- On 9/22, Alameda County moved into the Red Tier, indicating substantial risk
- **Metrics for tier movement**
 - new cases
 - rate of positive tests
 - health equity metric is pending

Current tier assignments as of September 22, 2020

All data and tier assignments are updated weekly every Tuesday.

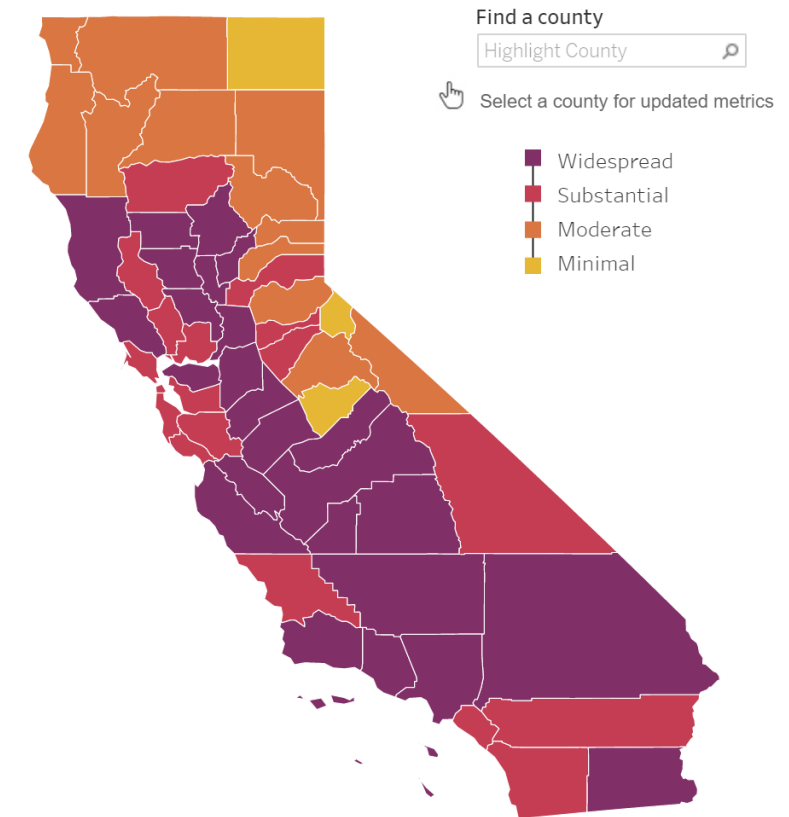
Statewide metrics

6.4

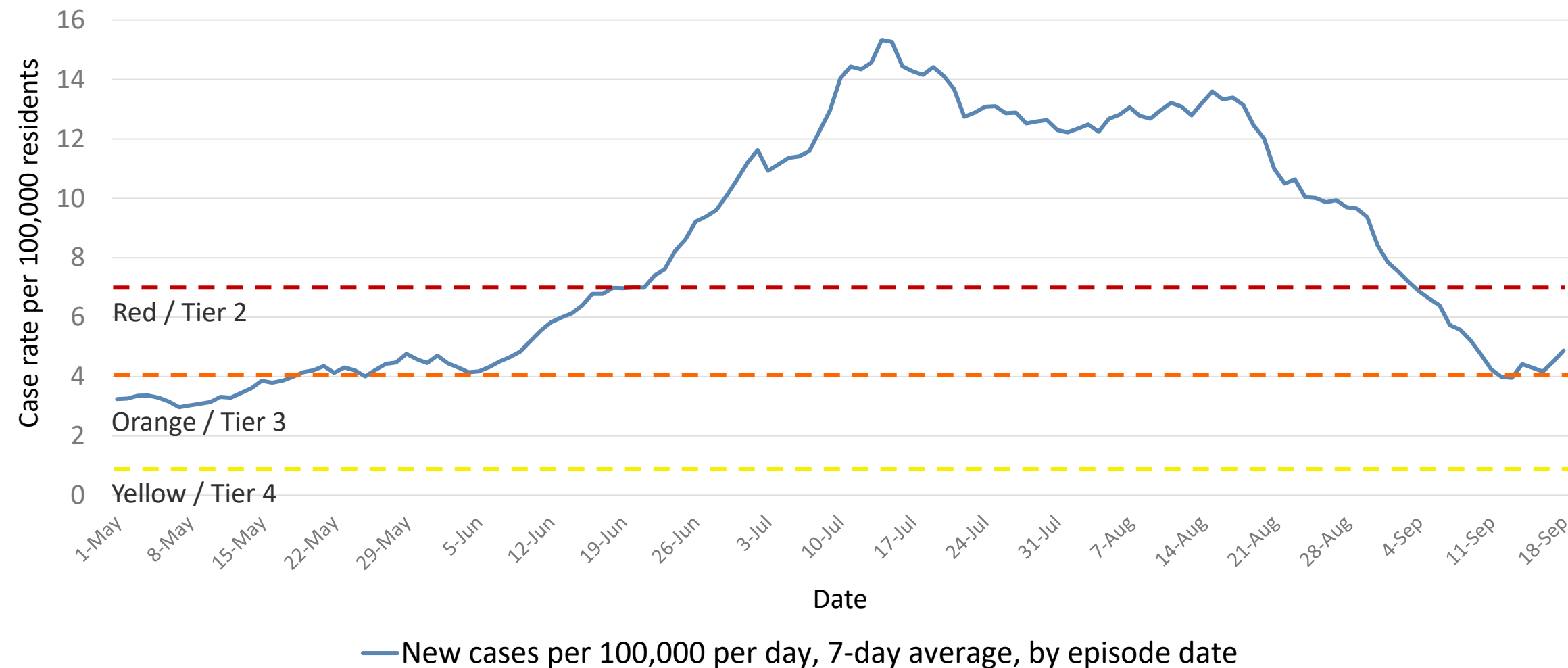
New COVID-19 positive cases per day per 100K

3.6%

Positivity rate

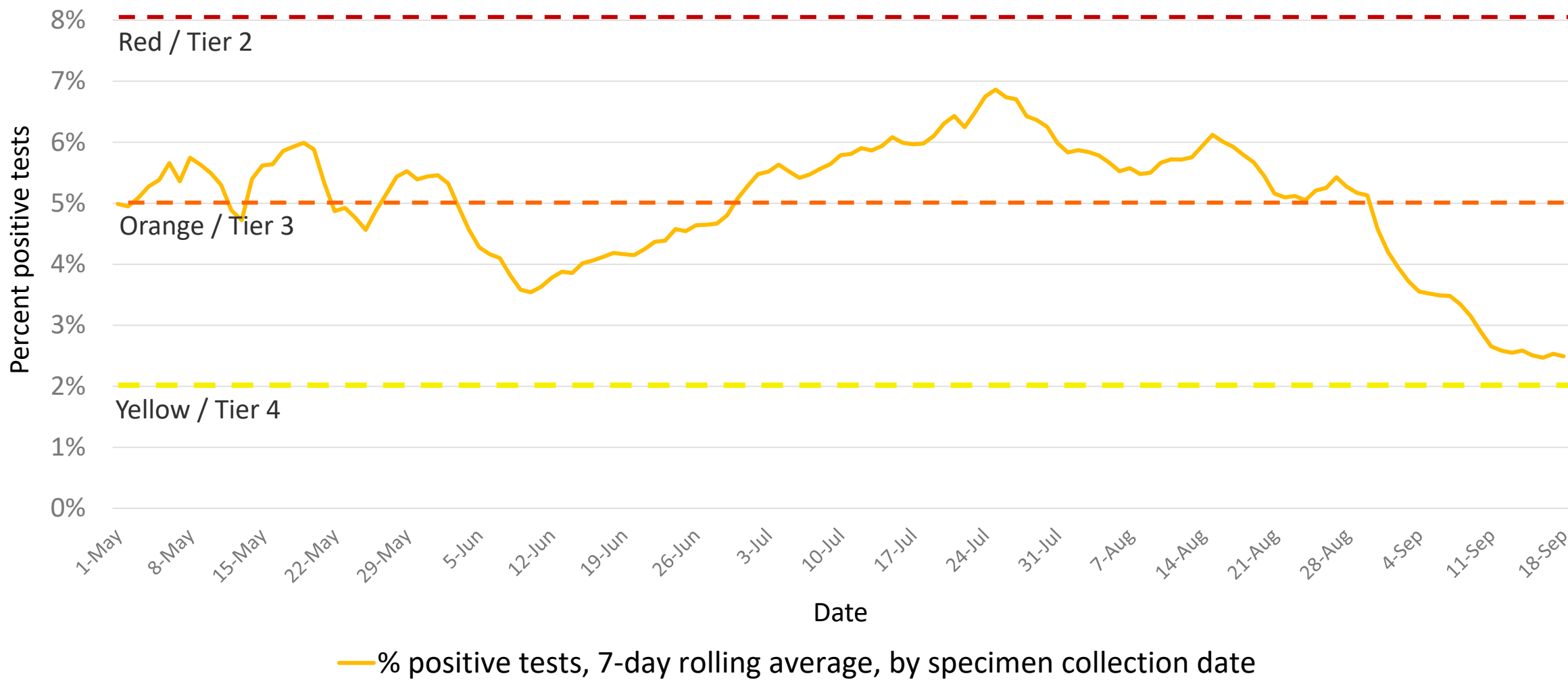


Alameda County COVID-19 Daily Case Rate, 2020



Source: CalREDIE Data Distribution Portal download September 26, 2020 11:00 am.

Alameda County COVID-19 Test Positivity, 2020



Sources: 1) CalREDIE Data Distribution Portal download September 26, 2020 11:00 am. 2) Avellino master spreadsheet.

Alameda County Shelter in Place Order

- On 9/25, Alameda County **authorized opening of nail salons indoors**, with restrictions, consistent with new State update to Purple Tier
- [A complete list of activities permitted in Alameda County](#) is available on our COVID website
- We are Monitoring **metrics to ensure 2 weeks of stability**
- 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



Data from Community Testing Sites



We Have 13 Active Community Testing Sites in Alameda County



- Asian Health Services, Oakland
- Asian Health Services, Fremont (No Data Today)
- Bay Area Community Health, Fremont (No Data Today)
- City of Berkeley, Berkeley (No Data Today)
- Glad Tidings Church, Hayward
- Hayward Fire Department, Hayward
- La Clínica de La Raza, Oakland
- LifeLong Medical Care, Berkeley (No Data Today)
- Native American Health Center, Oakland
- Roots Community Health Center, Oakland
- West Oakland Health Center, Oakland
- San Leandro Marina Community Center, San Leandro
- Stanford Health Care – ValleyCare, Pleasanton



Stanford-ValleyCare & Roots Data August



SVC Tests/Day: August

145

SVC Positivity Rate: August

9.2%

Roots Tests/Day: August

232

Roots Positivity Rate: August

12.5%





Hayward Fire Data by Race/Ethnicity – August

HFD Tests/Day: August

275

HFD Positivity Rate:
August

8.2%

HFD Race/Ethnicity Results: August

Race/Ethnicity	Distribution	Positivity Rate
AIAN	0.2%	0.0%
Asian	33.0%	3.3%
Black	5.1%	5.5%
Latino/Hispanic	37.3%	14.2%
NHOPI	2.5%	8.2%
Other	6.3%	11.4%
White	15.5%	3.8%
Total	100.0%	8.2%

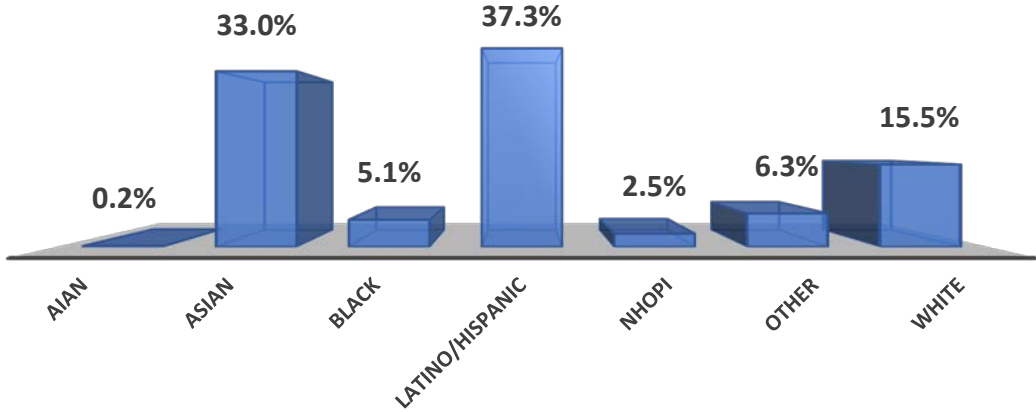
HFD Results by County: August

Population	Distribution	Positivity Rate
Alameda County	78.8%	8.2%
Out of County	21.2%	8.2%
Total	100.0%	8.2%

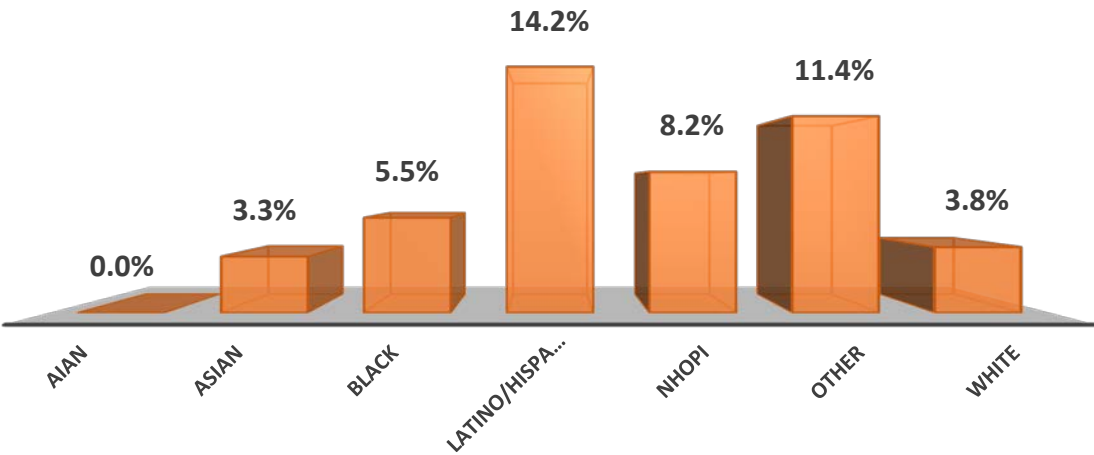
HFD Results Top 20 Zip Codes: August

Zip Code	Distribution	Positivity Rate
94501	2.0%	13.0%
94502	1.2%	17.8%
94536	3.7%	0.7%
94538	2.8%	4.6%
94539	1.8%	4.3%
94541	18.4%	10.0%
94542	4.0%	5.1%
94544	18.4%	13.5%
94545	9.1%	5.9%
94546	5.6%	3.2%
94552	1.9%	2.7%
94555	2.6%	0.0%
94560	3.1%	4.1%
94577	3.3%	11.5%
94578	3.0%	3.4%
94579	1.5%	5.0%
94580	5.1%	5.6%
94601	1.8%	7.2%
94603	1.1%	34.9%
94605	1.2%	11.1%

Distribution



Positivity Rate





West Oakland Health

Tests/Day: August

310

Positivity Rate: August

2.4%

WOHC Race/Ethnicity Results: August

Race/Ethnicity	Distribution	Positivity Rate
AIAN	0.4%	0.0%
Asian	16.6%	2.5%
Black	13.7%	1.7%
Latino/Hispanic	17.8%	4.8%
Multi-Race	4.0%	1.3%
NHOPI	0.9%	5.9%
Other	6.7%	8.0%
Unknown	0.6%	0.0%
White	39.4%	0.7%
Total	100.0%	2.4%

WOHC Data by Race/Ethnicity – August

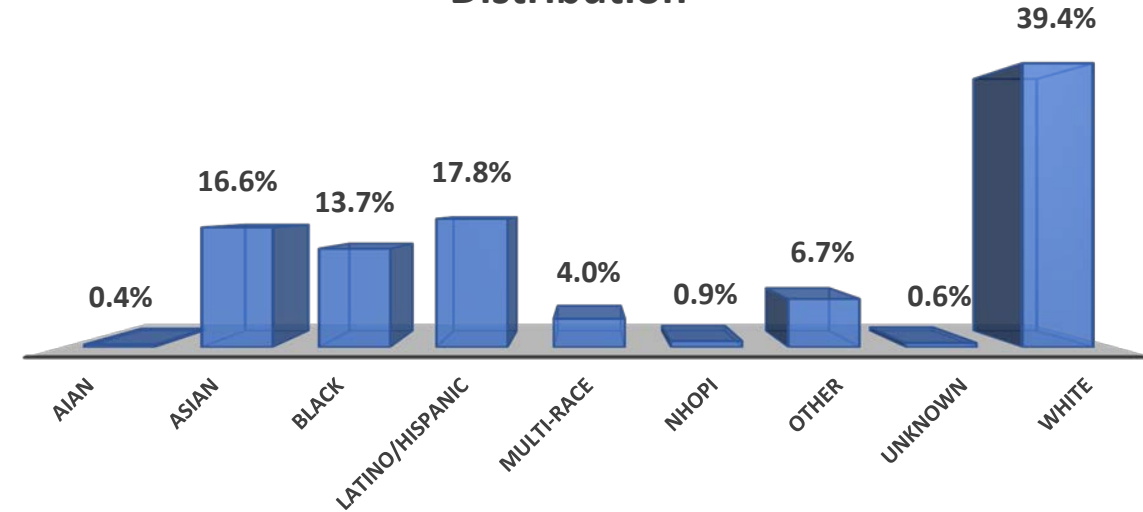
WOHC Results by County: August

Population	Distribution	Positivity Rate
Alameda County	83.7%	2.4%
Out of County	16.3%	6.1%
Total	100.0%	3.0%

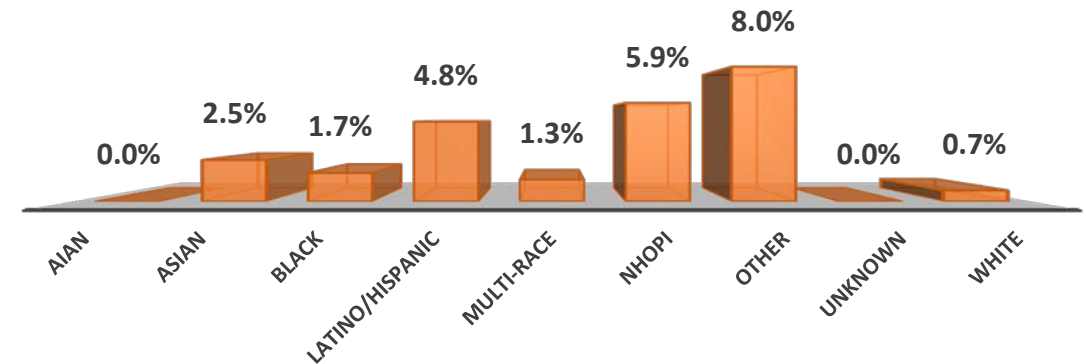
WOHC Results Top 20 Zip Codes: August

Zip Code	Distribution	Positivity Rate
94501	11.7%	3.7%
94577	4.4%	12.0%
94601	10.5%	4.2%
94602	12.1%	2.9%
94603	4.6%	5.8%
94605	9.1%	6.7%
94606	23.0%	1.5%
94607	61.3%	3.0%
94608	36.8%	1.2%
94609	31.4%	0.8%
94610	19.4%	0.5%
94611	22.9%	1.1%
94612	22.6%	2.3%
94618	9.4%	0.0%
94619	7.6%	3.4%
94621	5.8%	7.6%
94702	3.5%	0.0%
94703	7.3%	1.2%
94704	3.4%	2.6%
94705	4.4%	2.0%

Distribution



Positivity Rate



Alameda County
Health Care Services Agency



Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities



Tests/Day: August

287

Positivity Rate: August

5.5%

NAHC Race/Ethnicity Results: August

Race/Ethnicity	Distribution	Positivity Rate
AIAN	3.5%	2.3%
Asian	22.6%	2.5%
Black	9.5%	3.8%
Latino/Hispanic	38.0%	10.5%
Multi-Race	3.1%	0.0%
NHOPI	0.9%	5.7%
Other	5.5%	5.2%
White	16.9%	0.6%
Total	100.0%	5.5%

NAHC Data by Race/Ethnicity – August

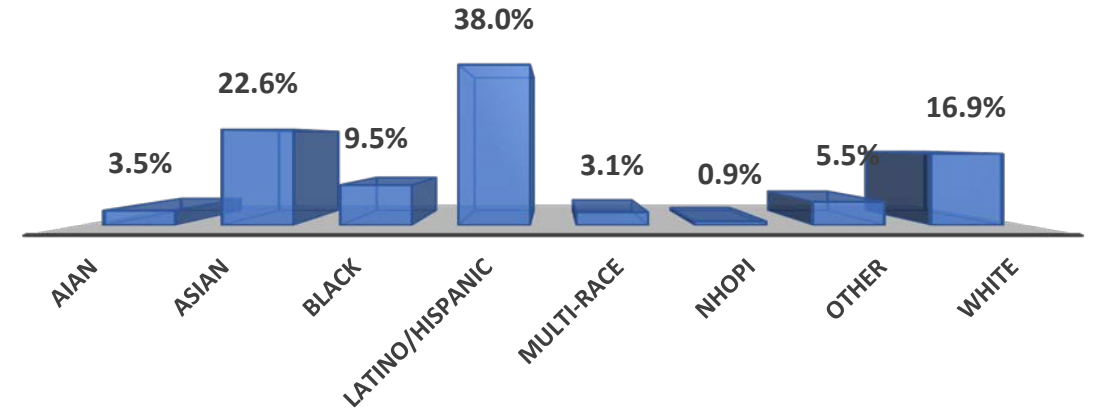
NAHC Results by County: August

Population	Distribution	Positivity Rate
Alameda County	89.0%	5.5%
Out of County	11.0%	3.2%
Total	100.0%	5.2%

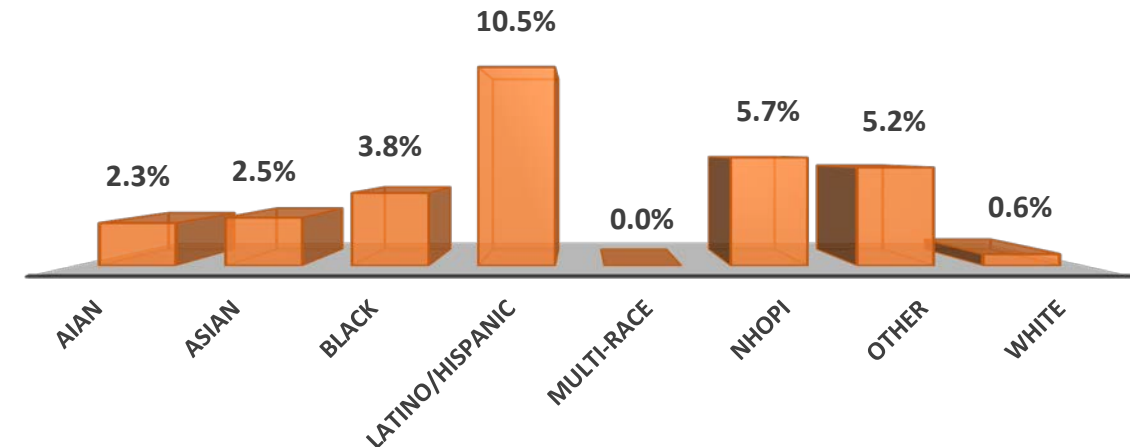
NAHC Results Top 20 Zip Codes: August

Zip Code	Distribution	Positivity Rate
94501	6.1%	3.0%
94502	1.4%	0.0%
94541	1.6%	3.3%
94544	2.4%	11.0%
94577	2.6%	8.9%
94578	1.5%	3.5%
94580	1.4%	0.0%
94601	29.0%	8.0%
94602	5.1%	3.1%
94603	3.8%	11.7%
94605	3.7%	5.0%
94606	8.4%	4.4%
94607	2.3%	2.3%
94608	2.9%	0.9%
94609	2.6%	0.0%
94610	3.3%	0.0%
94611	2.5%	1.1%
94612	2.2%	3.6%
94619	3.9%	5.4%
94621	4.6%	13.5%

Distribution



Positivity Rate





Tests/Day: August

199

Positivity Rate: August

1.2%

AHS Race/Ethnicity Results:
August

Race/Ethnicity	Distribution	Positivity Rate
AIAN	0.2%	0.0%
Asian	64.2%	1.0%
Black	5.4%	1.7%
Hispanic	7.0%	5.3%
Multi-Race	2.9%	0.0%
NHOPI	0.5%	0.0%
Other	2.9%	0.0%
White	16.9%	0.6%
Total	100.0%	1.2%

AHS Data by Race/Ethnicity – August

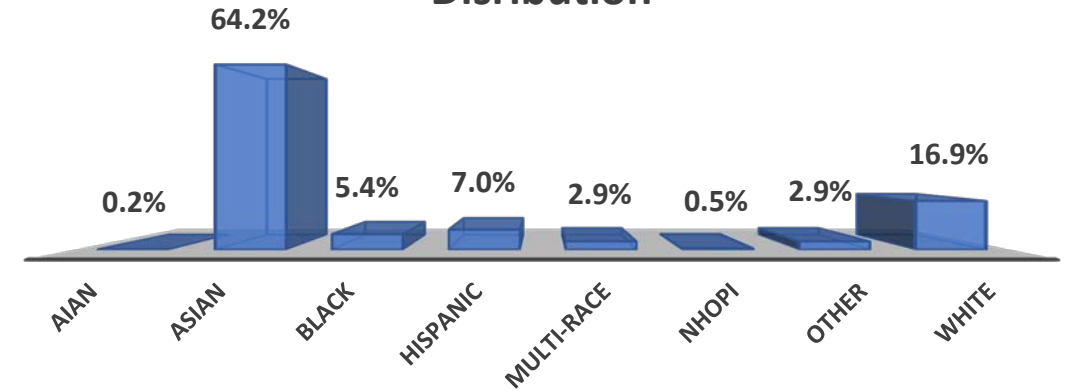
AHS Results by County: August

Population	Distribution	Positivity Rate
Alameda County	89.5%	1.2%
Out of County	10.5%	0.8%
Total	100.0%	1.2%

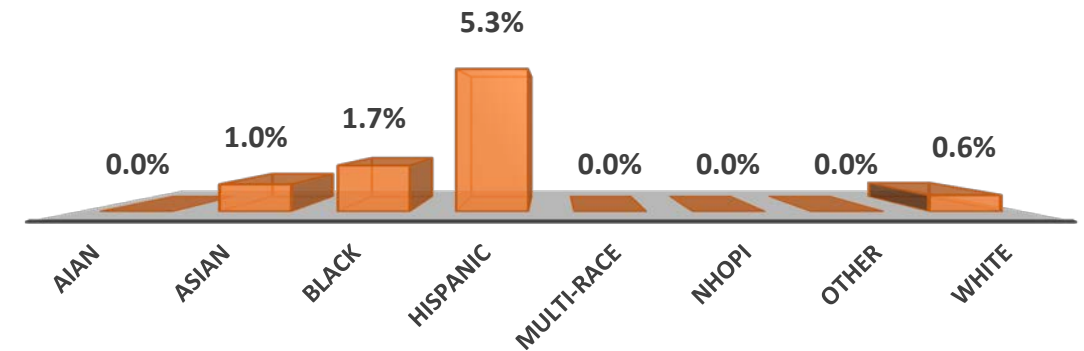
AHS Results Top 20 Zip Codes: August

Zip Code	Distribution	Positivity Rate
94501	8.9%	1.1%
94502	2.5%	0.0%
94536	1.4%	0.0%
94541	1.2%	0.0%
94546	1.4%	0.0%
94577	2.2%	8.3%
94580	1.6%	0.0%
94601	5.2%	3.6%
94602	4.7%	2.0%
94606	13.2%	1.4%
94607	11.5%	0.0%
94608	2.9%	0.0%
94609	3.1%	0.0%
94610	5.9%	0.0%
94611	4.9%	1.9%
94612	7.5%	0.0%
94618	1.7%	0.0%
94619	3.7%	0.0%
94621	1.4%	0.0%
94703	1.5%	6.3%

Distribution



Positivity Rate





La Clínica Data by Race/Ethnicity – August

Tests/Day: August

104

Positivity Rate: August

21.8%

LC Race/Ethnicity Results: August

Race/Ethnicity	Distribution	Positivity Rate
AIAN	0.1%	33.3%
Asian	6.7%	10.1%
Black	3.7%	6.5%
Hispanic	64.1%	27.8%
Multi-Race	1.1%	4.3%
NHOPI	0.2%	25.0%
Unknown	16.5%	15.8%
White	7.6%	3.8%
Total	100.0%	21.8%

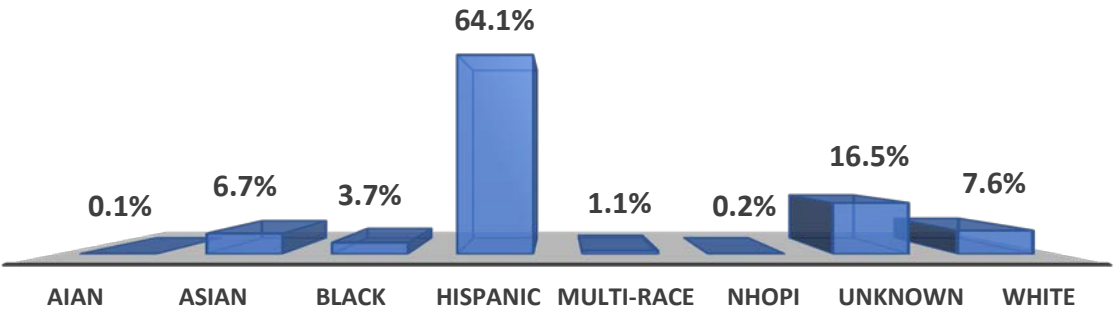
LC Results by County: August

Population	Distribution	Positivity Rate
Alameda County	91.2%	22.3%
Out of County	8.8%	16.4%
Total	100.0%	21.8%

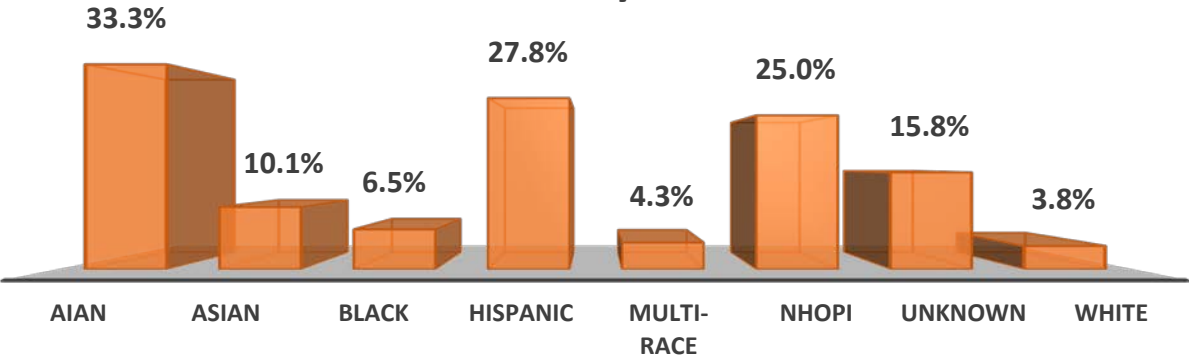
LC Results Top 20 Zip Codes: August

Zip Code	Distribution	Positivity Rate
94501	4.6%	4.6%
94541	3.8%	13.9%
94544	2.7%	34.6%
94577	2.9%	18.5%
94578	2.6%	12.2%
94579	1.0%	38.9%
94580	1.3%	16.7%
94601	29.7%	24.1%
94602	3.5%	6.1%
94603	8.0%	37.5%
94605	5.1%	32.0%
94606	5.9%	27.9%
94607	1.2%	22.7%
94608	0.7%	7.1%
94609	1.1%	0.0%
94610	0.7%	15.4%
94611	1.1%	4.8%
94612	1.2%	13.6%
94619	4.2%	11.4%
94621	13.9%	28.5%

Distribution



Positivity Rate





Tests/Day: August

126

Positivity Rate: August

4.0%

SL Race/Ethnicity Results: August

Race/Ethnicity	Distribution	Positivity Rate
AIAN	0.2%	0.0%
Asian	41.8%	1.4%
Black	7.3%	6.3%
Latino/Hispanic	25.8%	8.1%
Multi-Race	2.0%	2.3%
NHOPI	3.1%	1.5%
Other	2.0%	4.7%
Unknown	1.4%	6.5%
White	16.5%	4.2%
Total	100.0%	4.0%

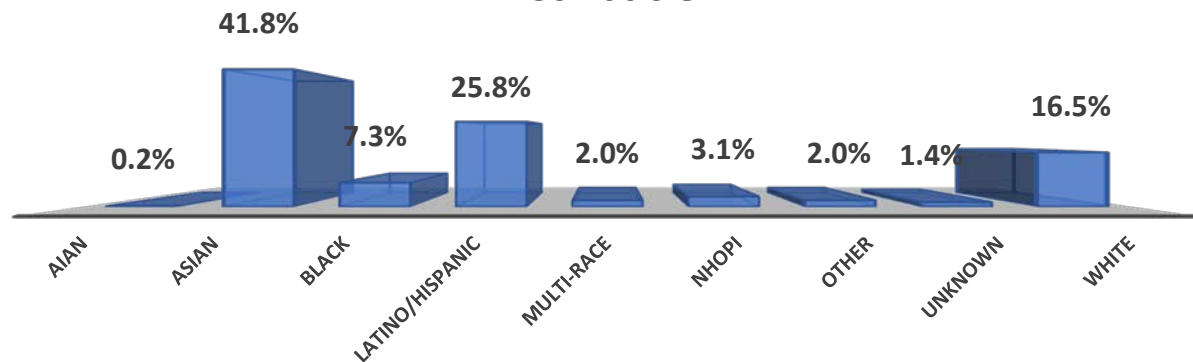
SL Results by County: August

Population	Distribution	Positivity Rate
Alameda County	87.2%	4.1%
Out of County	12.8%	3.1%
Total	100.0%	4.0%

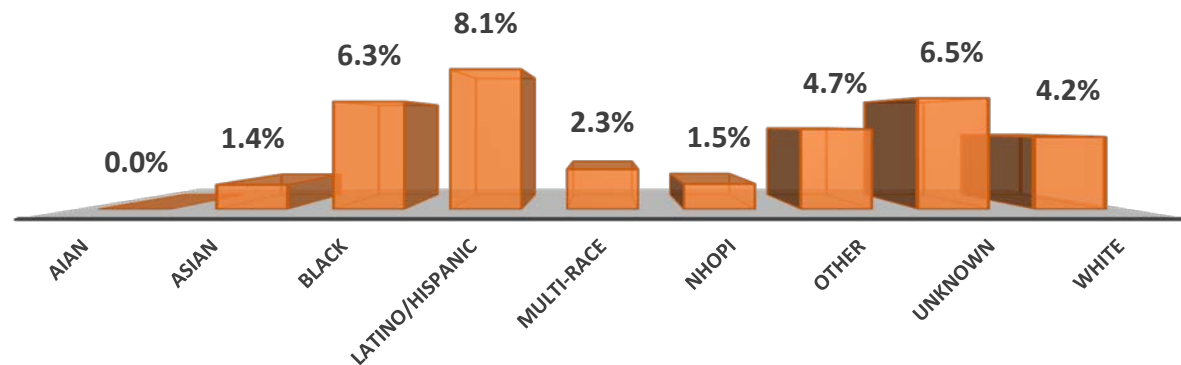
SL Results Top 20 Zip Codes: August

Zip Code	Distribution	Positivity Rate
94501	4.1%	1.1%
94502	2.3%	0.0%
94536	1.3%	0.0%
94541	6.7%	6.2%
94542	1.0%	8.7%
94544	5.9%	9.3%
94545	2.7%	0.0%
94546	5.6%	0.0%
94552	1.6%	0.0%
94555	1.3%	3.6%
94560	0.9%	5.3%
94577	15.3%	4.8%
94578	10.8%	8.0%
94579	11.2%	2.0%
94580	7.1%	3.2%
94587	5.3%	4.3%
94601	1.5%	9.4%
94603	1.9%	4.8%
94605	2.4%	3.8%
94621	1.9%	0.0%

Distribution



Positivity Rate



Race/Ethnicity Totals Across the Six (6) Sites We Have Raw Data For

Total Tests/Day: August

1301

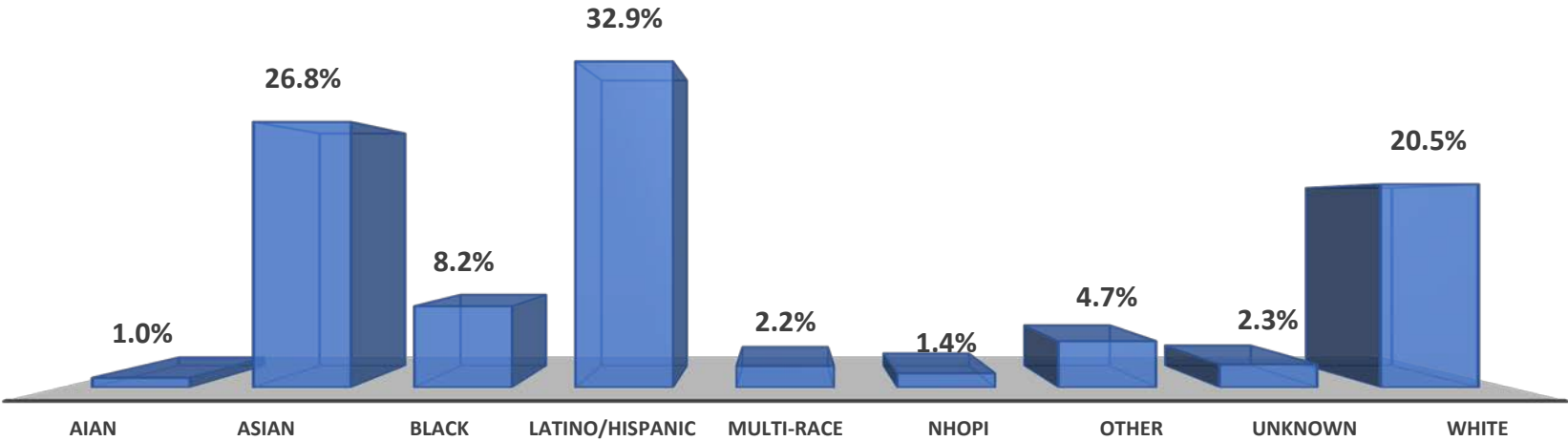
Total Positivity Rate: August

6.9%

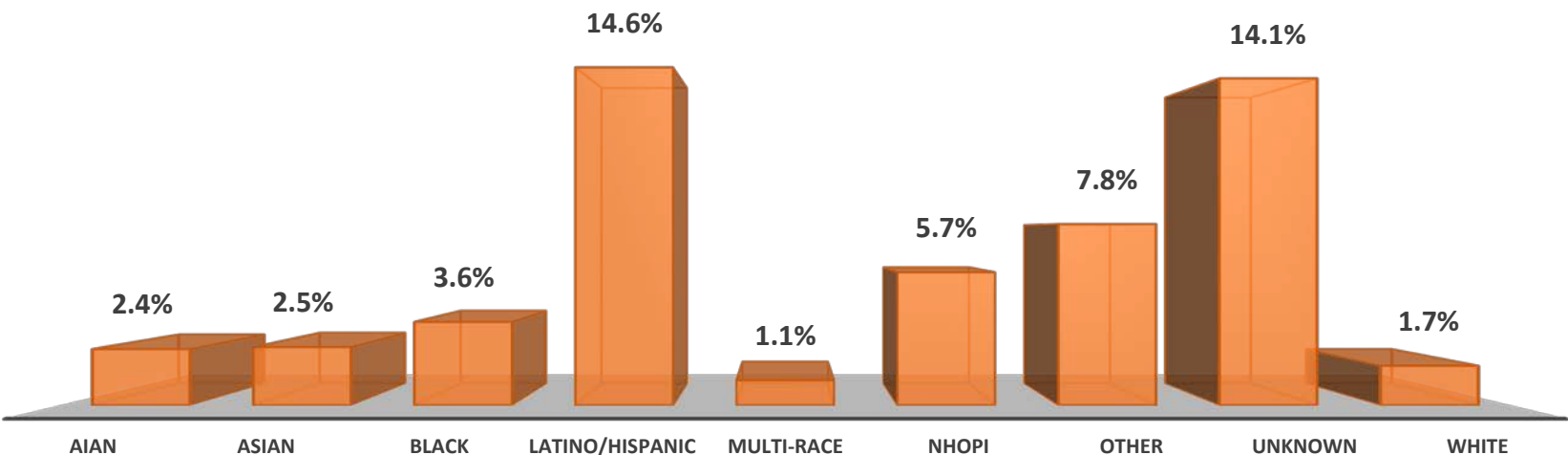
Raw Data Totals by Race/Ethnicity: August

Race/Ethnicity	Distribution	Positivity Rate
AIAN	1.0%	2.4%
Asian	26.8%	2.5%
Black	8.2%	3.6%
Latino/Hispanic	32.9%	14.6%
Multi-Race	2.2%	1.1%
NHOPI	1.4%	5.7%
Other	4.7%	7.8%
Unknown	2.3%	14.1%
White	20.5%	1.7%
Total	100.0%	6.9%

Distribution



Positivity Rate



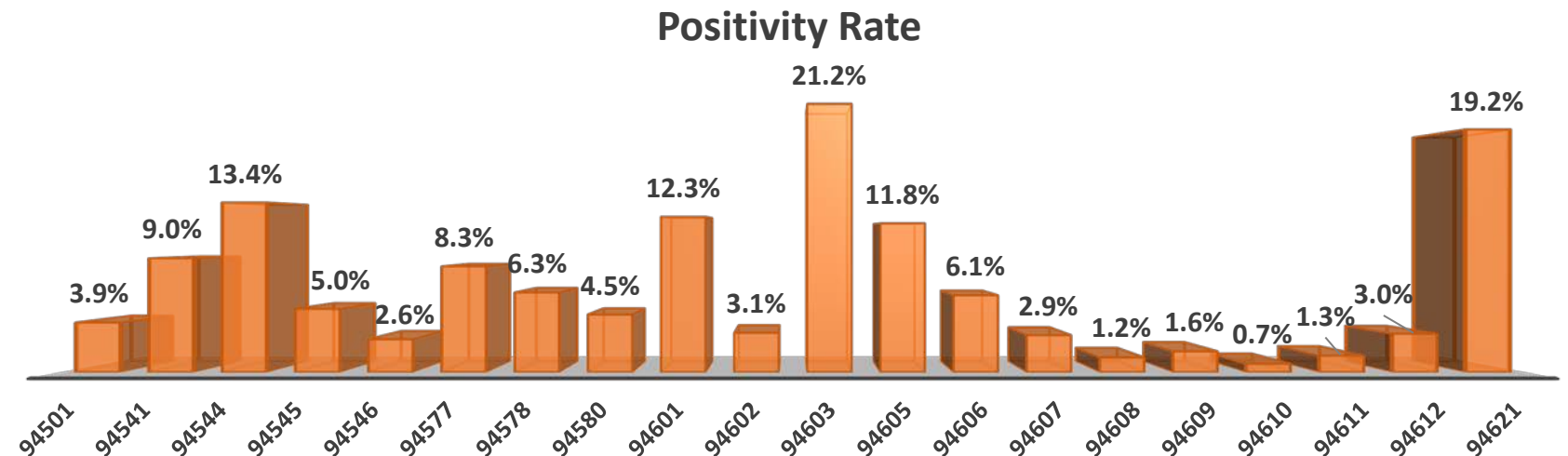
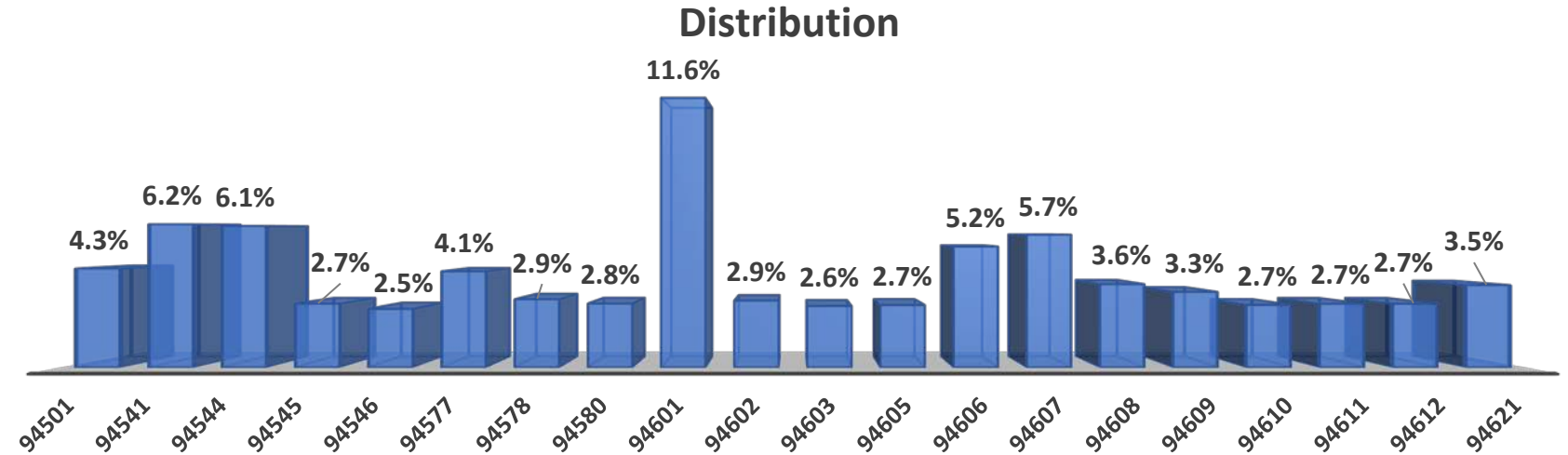
Totals by Zip Across the Six (6) Sites We Have Raw Data For

Raw Data Totals by County: August

Population	Distribution	Positivity Rate
Alameda County	85.2%	6.8%
Out of County	14.8%	6.4%
Total	100.0%	6.8%

Raw Data Totals by Zip (Top 20) : August

Zip Code	Distribution	Positivity Rate
94501	4.3%	3.9%
94541	6.2%	9.0%
94544	6.1%	13.4%
94545	2.7%	5.0%
94546	2.5%	2.6%
94577	4.1%	8.3%
94578	2.9%	6.3%
94580	2.8%	4.5%
94601	11.6%	12.3%
94602	2.9%	3.1%
94603	2.6%	21.2%
94605	2.7%	11.8%
94606	5.2%	6.1%
94607	5.7%	2.9%
94608	3.6%	1.2%
94609	3.3%	1.6%
94610	2.7%	0.7%
94611	2.7%	1.3%
94612	2.7%	3.0%
94621	3.5%	19.2%



Community Testing Sites Totals in August (Excluding Berkeley Sites)

Total Tests: August

25,095

County Residents Tested: August

22,179

Positivity Rate (County Residents): August

7.9%



Questions





Alameda County
Health Care Services Agency



Alameda County Public Health Department
Celebrating Healthy People in Healthy Communities

Extra Slides

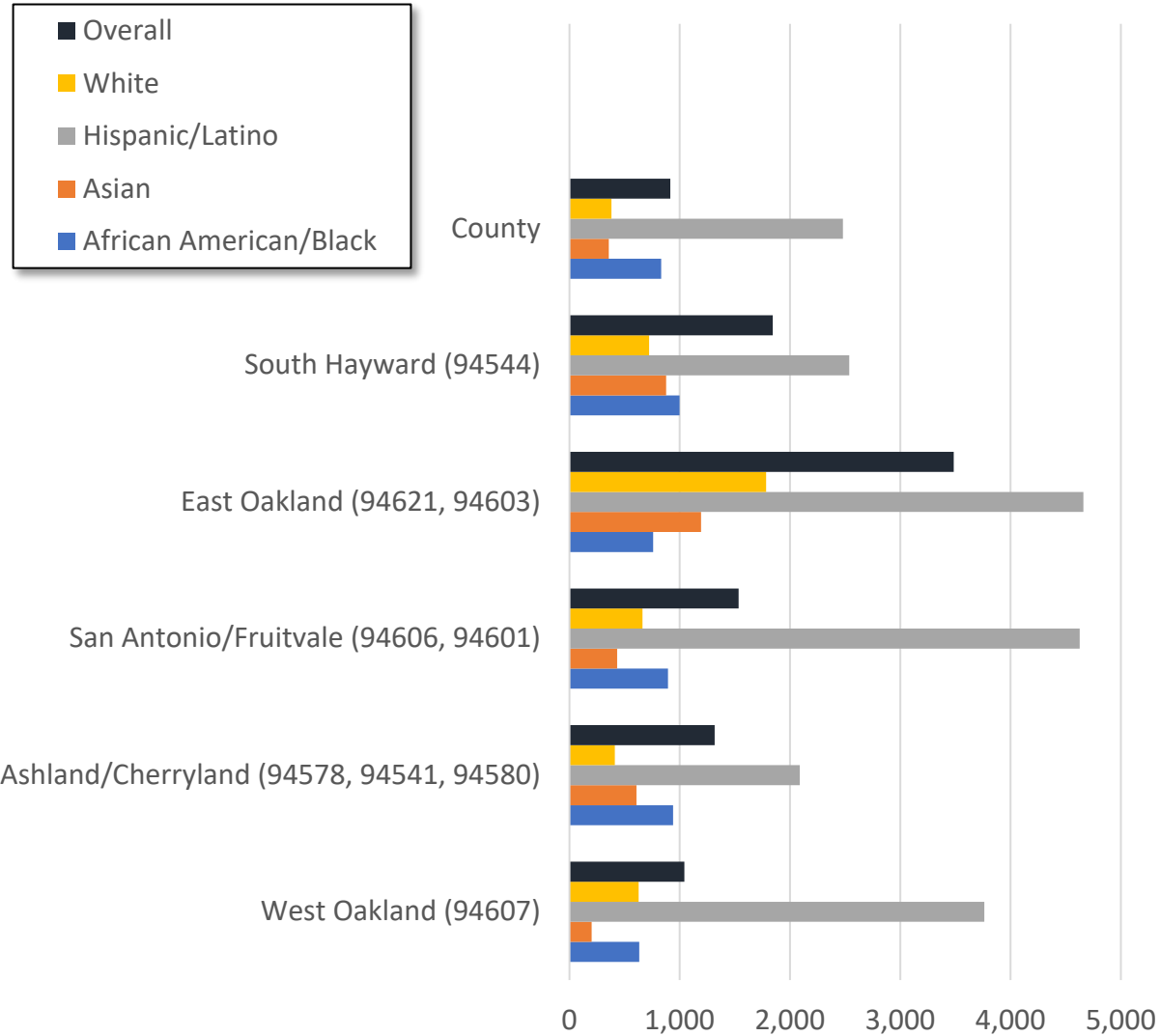
California's Blueprint for a Safer Economy

- 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

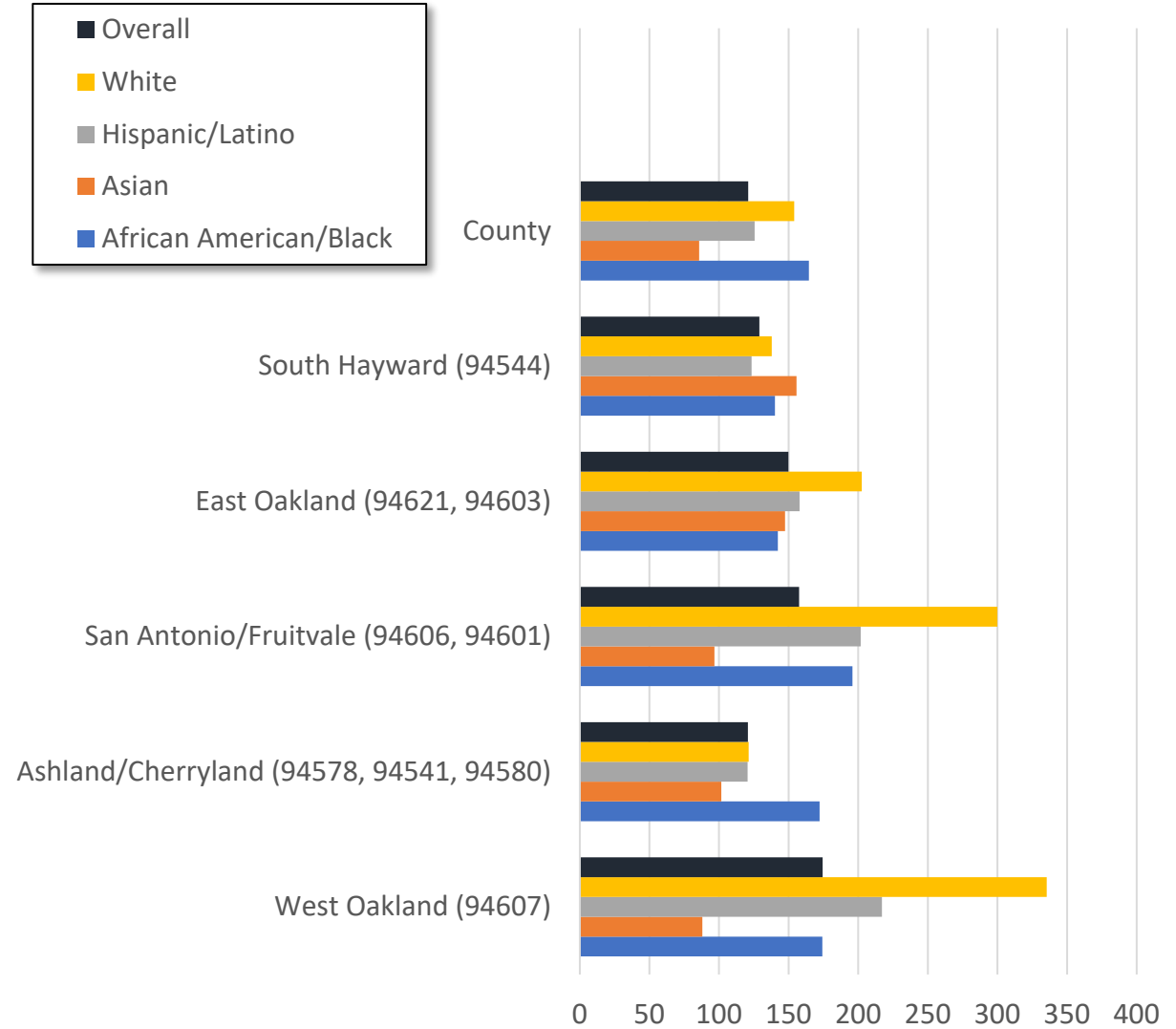
County risk level	New cases	Positive tests
WIDESPREAD Many non-essential indoor business operations are closed	More than 7 daily new cases (per 100k)	More than 8% Positive tests
SUBSTANTIAL Some non-essential indoor business operations are closed	4 - 7 daily new cases (per 100k)	5 - 8% Positive tests
MODERATE Some indoor business operations are open with modifications	1 - 3.9 daily new cases (per 100k)	2 - 4.9% Positive tests
MINIMAL Most indoor business operations are open with modifications	Less than 1 daily new cases (per 100k)	Less than 2% Positive tests

Priority Populations Update

**Cumulative COVID-19 Case Rate
Per 100,000 Population**

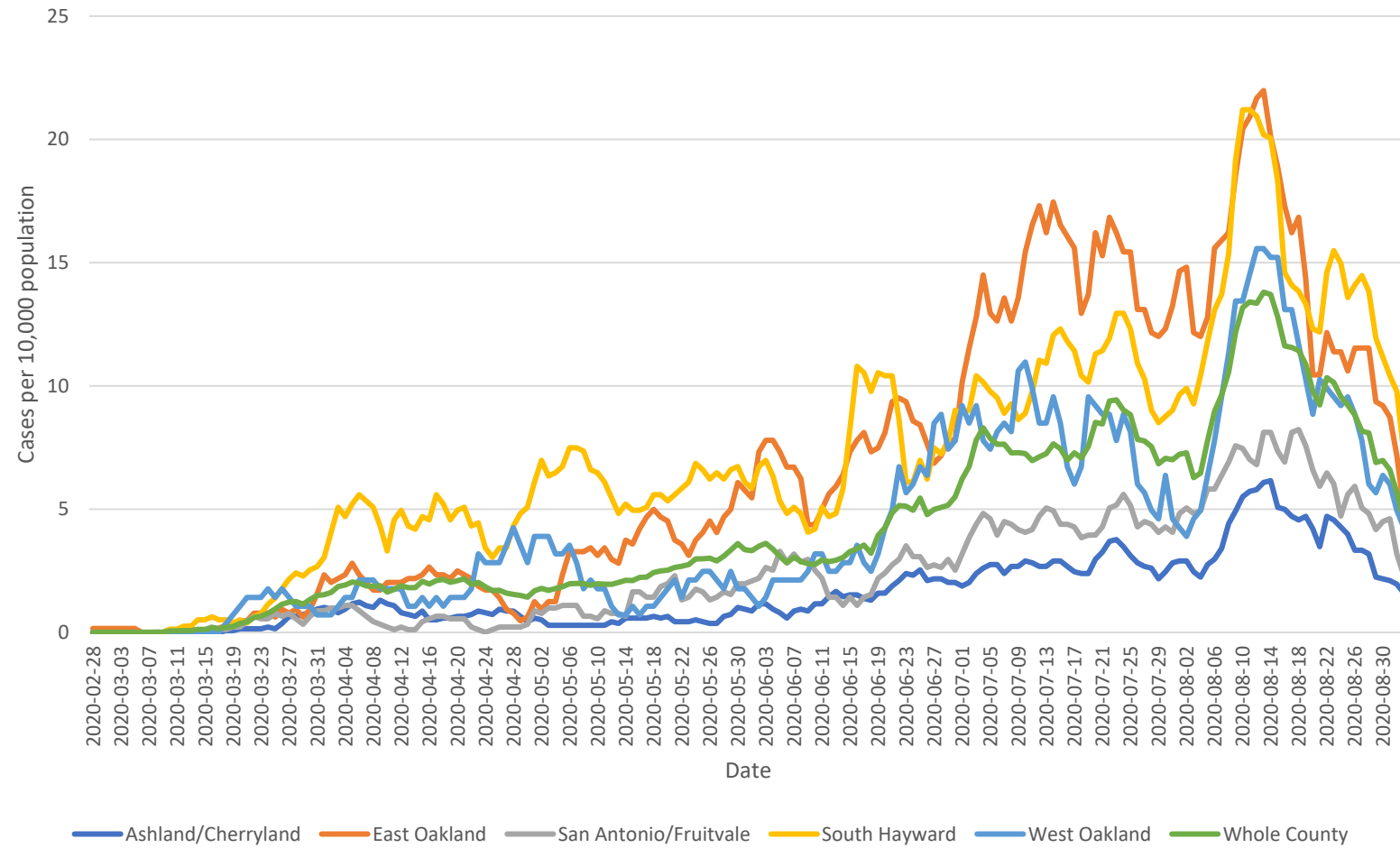


**Cumulative COVID-19 Test Rate
Per 1,000 Population**



Notes: Data as of 9/1/2020. Overall is overall for known race/ethnicity. County is Alameda LHJ

Rolling One-week Case Rate per 10,000 population



Notes: Data as of 9/1/2020. County is Alameda LHJ



Resources and Supports in Priority Neighborhoods

	General Overview & Status to Date	West Oakland	Fruitvale/San Antonio	East Oakland	Unincorporated Ashland/Cherryland	South Hayward
TESTING	- Represents current, active resources - Total of \$7.6M allocated to these sites	Color Genomics @West Oakland Health Center	La Clinica de la Raza Color Genomics @Native American Health Center Color Genomics @Asian Health Services	Roots Community Health Center CORE@ Allen Temple (Pending) LifeLong Medical Care (Pending)	CORE @Eden Church (Pending) Tiburcio Vasquez Health Center (Pending)	Hayward Fire @SkyWest Tiburcio Vasquez Health Center (Pending) CORE @Glad Tidings (Pending)
CASE & CONTACT INVESTIGATION	5 providers currently conducting CI/CT – Public Health Department and 4 clinics \$940,000 was allocated to execute 5 contracts with community clinics for \$235,000 each - First round of CI/CT expansion applications were due Fri, Aug 28th 36 proposals received to date	West Oakland Health Center ACPHD	La Clinica de la Raza Health Center ACPHD	Roots Community Health Center ACPHD	Tiburcio Vasquez Health Center ACPHD	Tiburcio Vasquez Health Center ACPHD
OUTREACH/ HEALTH EDUCATION	- Social Marketing Consulting Contract for \$100k executed to lay foundation for social marketing campaign. \$24,000 in stipends - Youth Campaign part of regional effort with participating youth serving organizations \$3k Stipends were provided to participating orgs	YR Media Youth Beats	YR Media Spanish Speaking Unity Council Youth Beats Mask distribution and educational materials distribution with Mam residents and Fruitvale businesses	YR Media East Oakland Youth Development Center Youth Uprising Youth Beats	YR Media Eden Youth & Family Center REACH	YR Media Eden Youth & Family Center



Project Roomkey Shelter for High-risk Homeless Residents

Roomkey Sites	City	Max Occupancy (Rooms or Slots)	Current Occupancy (Households)	%	Current Occupancy (Individuals)*	Target Population
COVID+/PUI Sites						
Comfort Inn	Oakland	100	30	30%	30	COVID+/PUI
Quality Inn	Oakland	98	10	10%	10	COVID+/PUI
COVID+/PUI Occupancy		198	40	20%	40	
Safer Ground Sites						
Days Hotel	Oakland	140	134	96%	170	Homeless/high risk
Fremont Islander	Fremont	10	10	100%	10	Homeless/high risk
Marina Village Inn	Alameda	50	48	96%	82	Homeless/high-risk
Quality Inn	Berkeley	29	29	100%	35	Homeless/high-risk
Radisson	Oakland	285	280	98%	341	Homeless/high-risk
Residence Inn	Livermore	112	92	82%	123	Homeless/high-risk
Rodeway Inn	Berkeley	40	40	100%	48	Homeless/high risk
Springhill Suites	Newark	119	119	100%	178	Homeless/high risk
Scattered Sites	Countywide	100	50	50%	59	Homeless/high risk
Safer Ground Hotel Occupancy		885	802	91%	1046	
Alameda Trailers	Alameda	5	5	100%	5	Homeless/high risk
Berkeley Trailers	Berkeley	18	11	61%	12	Homeless/high risk
HomeBase Trailers	Oakland	128	124	97%	124	Homeless/high risk
Trailer Occupancy		151	140	93%	141	
All Safer Ground Occupancy		1036	942	91%	1187	
Total Roomkey Occupancy		1234	982	80%	1227	

Note: Data as of 9/24/2020.

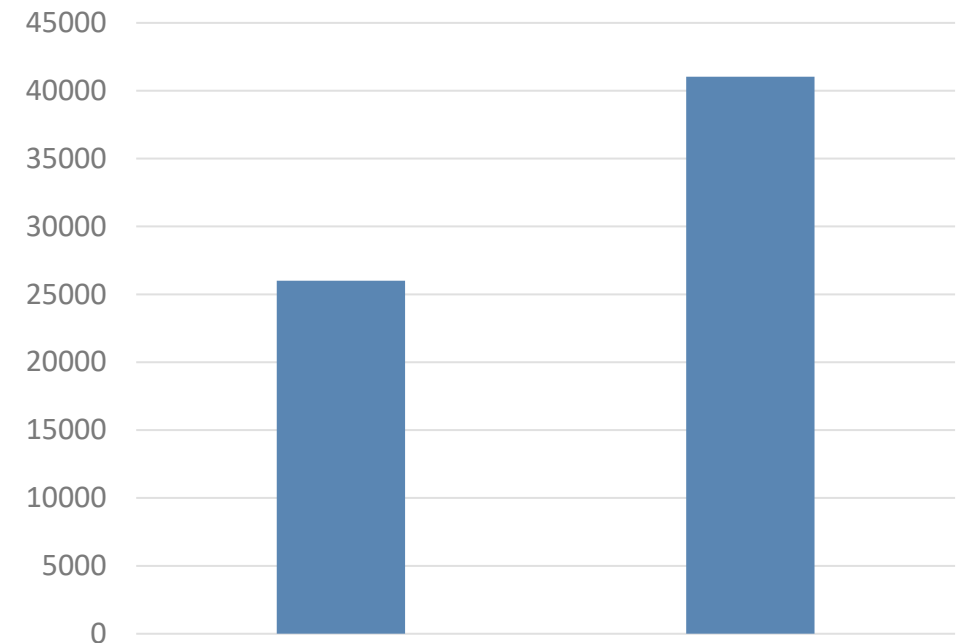


Flu Season Planning

Flu Vaccine Supply

- ~90% of flu vaccine is administered by health care providers, pharmacies, employers, etc.
- Local public health departments administer <10% of flu vaccine, prioritizing high-risk and uninsured populations
- Alameda County Public Health expects more vaccine this year
 - 26,000 expected in October
 - 41,000 expected in November or December

Potential Jump In Flu Vaccine Administration via Alameda County Public Health



Flu Vaccine Clinics

- No one is experienced in socially distanced “mass” clinics
- Socially distanced options:
 - Prep Mod App (for staff & general public)
 - Appointment-based
 - Paperless
 - Screened at door
 - Outdoor if possible (much more resource intense)
 - Drive through
 - During food pick-up
 - At COVID test sites (though not recommended by CDPH)
 - All doses entered into immunization registry (CAIR)
 - All options on the table



Planning Underway for Increased Flu Vaccine Distribution

- Convening community partners within the next 2 weeks to plan for targeted and wide distribution
- Flu vaccine distribution is practice for COVID vaccine distribution
 - Establish infrastructure for appointments and self sign-ups
 - Clinics in the heart of hardest hit COVID zip codes
 - Clinics co-located with trusted community partners
 - Vaccine for skilled nursing facilities or long-term care facilities
 - Partnership with the Board of Supervisors
 - Trust building and coordinated messaging

