



CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #441 JUNE 10, 2022



HIGHLIGHTS

Globally, the World Health Organization reports that COVID-19 cases have surpassed 532.2 million with more than 6.3 million deaths, and in the United States the total number of cases stands at 84,292,712 with deaths at 1,000,850.

The Biden administration is planning to drop the requirement for air travelers coming to the United States to test negative for COVID-19 before departure, effective Sunday, June 12th at 12:01 a.m. ET. The Centers for Disease Control and Prevention (CDC) will reassess the decision in 90 days and could reinstate it if there were a new COVID variant of concern. Read more [HERE](#).

In a meeting on June 7th, advisors for the Food and Drug Administration (FDA) voted 21-0 to recommend authorization of the Novavax COVID-19 vaccine. If the FDA does authorize the vaccine, the final step before it could be rolled out would be an endorsement by the CDC. View more information [HERE](#).

UNITED STATES

COVID-19: U.S. at a Glance* (as of 6/9/22)

- Total cases: 85,084,715
- Total deaths: 1,005,820
- Jurisdictions reporting cases: 55 (50 states, District of Columbia, Guam, Puerto Rico, the Northern Mariana Islands, and the U.S. Virgin Islands)

*As of April 14, 2020, CDC case counts and death counts include both confirmed and probable cases and deaths. This change was made to reflect an interim COVID-19 position statement issued by the Council for State and Territorial Epidemiologists on April 5, 2020.

A confirmed case or death is defined by meeting confirmatory laboratory evidence for COVID-19.

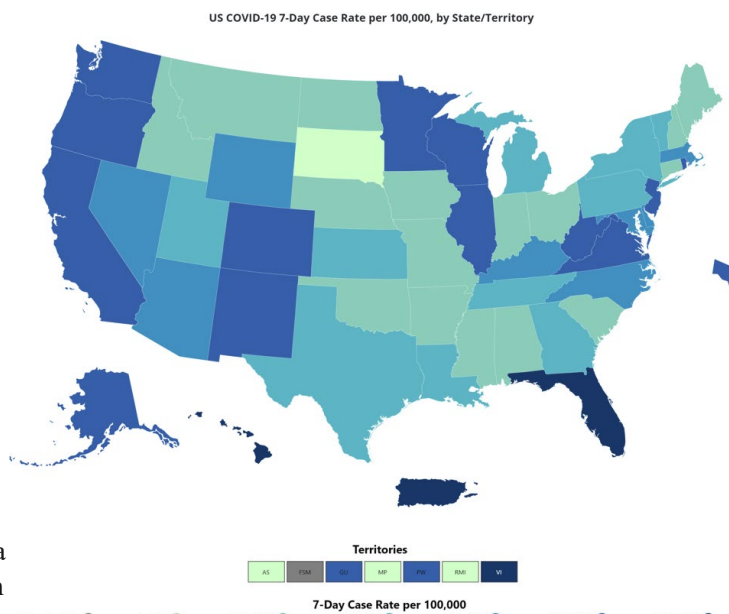
A probable case or death is defined by:

- meeting clinical criteria AND epidemiologic evidence with no confirmatory laboratory testing performed for COVID-19; or
- meeting presumptive laboratory evidence AND either clinical criteria OR epidemiologic evidence; or
- meeting vital records criteria with no confirmatory laboratory testing performed for COVID-19.

State and local public health departments are now testing and publicly reporting their cases. In the event of a discrepancy between CDC cases and cases reported by state and local public health officials, data reported by states should be considered the most up to date.

National Laboratory Testing Data (as of 6/9/22)

- Total tests reported: 901,280,943
- Positive tests reported: 82,663,536
- Percent of positive tests (7 - day): 13.7%



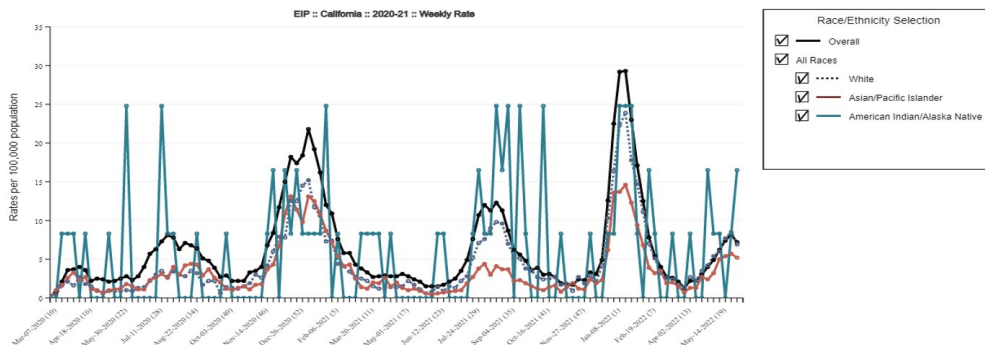


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RATES OF COVID-19-ASSOCIATED HOSPITALIZATION BY RACE/ETHNICITY, CA

For the week ending on 6/4/2022, CDC data shows that American Indian Alaska Native (AIAN) statewide had a COVID-19 hospitalization rate of 16.5 per 100,000 population, which is higher when compared to Whites (6.9 per 100,000).



COVID-19 CASES BY INDIAN HEALTH SERVICES AREA

	Negative Cases	Positive Cases	Tested
ALASKA	878,327	50,799	1,065,232
ALBUQUERQUE	114,163	13,926	148,704
BEMIDJI	272,430	29,951	303,807
BILLINGS	135,591	13,367	153,553
CALIFORNIA	150,671	20,180	178,444
GREAT PLAINS	222,444	25,858	250,401
NASHVILLE	143,588	17,341	165,928
NAVAJO	358,695	69,273	495,607
OKLAHOMA CITY	892,799	159,302	1,062,931
PHOENIX	254,565	44,347	301,608
PORTLAND	212,029	19,365	232,360
TUCSON	70,494	8,802	79,566

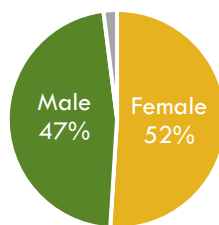
7 - day average testing positivity: 11.2%

As of 6/7/2022 Source: IHS

CALIFORNIA

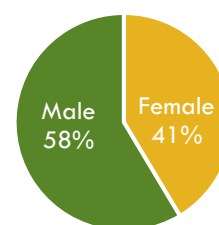
As of June 9, 2022, there were a total of 9,106,031 positive cases and 91,006 deaths in California.

Cases



% Cases

Deaths



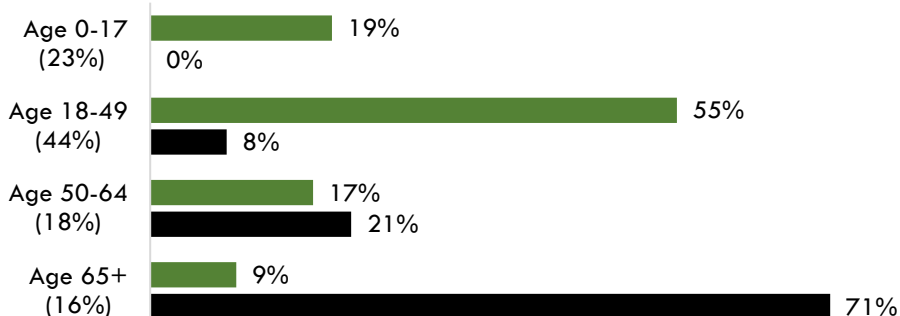
% Deaths

Confirmed positive cases by gender:

- Female: 4,644,076
- Male: 4,279,835
- Unknown: 182,121

Confirmed positive cases by age:

- Age 0-17: 1,730,146
- Age 18-49: 5,008,317
- Age 50-64: 1,548,025
- Age 65 and older: 819,543



As of 6/9/2022 Source: CDPH



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California COVID-19 threat level: **MEDIUM**

Weekly New Cases

297.0 Per 100K

COVID-19 not contained and weekly cases are at medium levels

Infection Rate

1.05

COVID-19 is now spreading at medium levels

Positive Test Rate

8.5%

Indicates medium testing positivity

Admissions

8.1% Per 100K

Weekly hospital admissions are low

Lab tests reported statewide: 171,841,582

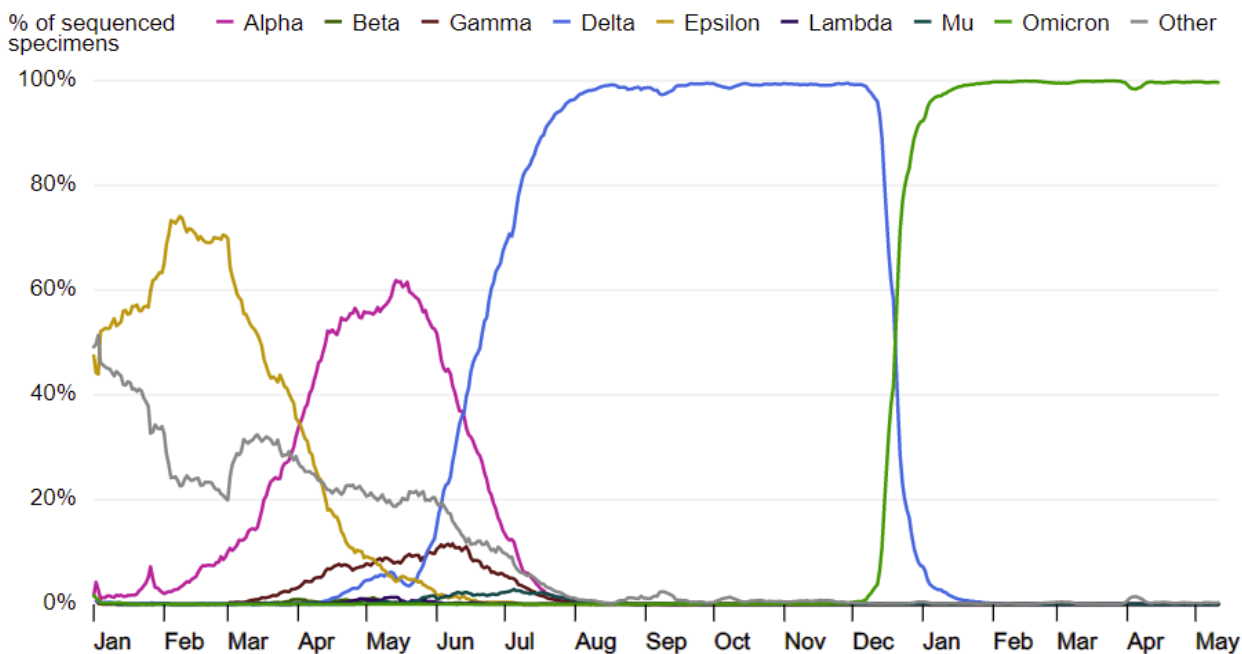
7-day test positivity rate: 8.6%

Numerous public health labs in California are testing for COVID-19 samples. Click [HERE](#) to find your nearest testing site.

As of 6/9/2022 Source: COVID ACT Now & CDPH

COVID-19 VARIANTS OF CONCERN, CALIFORNIA

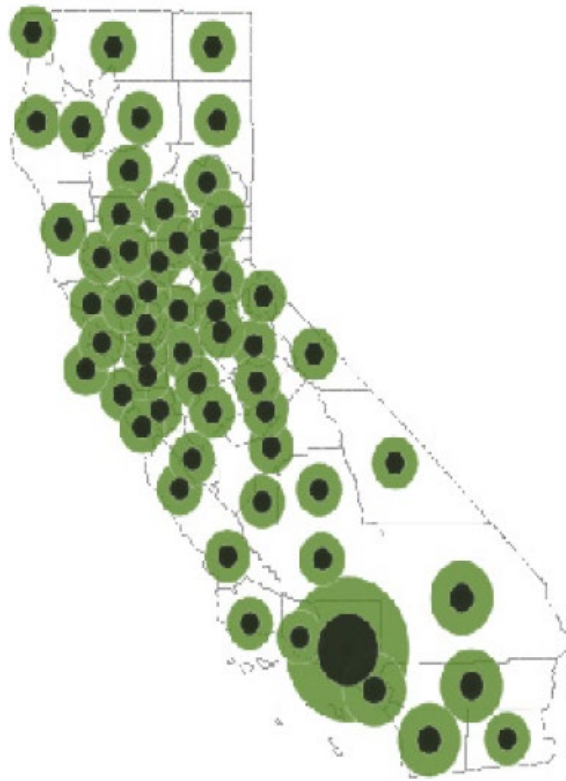
As of June 1, 2022, there have been 596,041 samples sequenced in California. In April 2022, 13% of 123,732 cases in California were sequenced, and this percent is expected to increase in coming weeks as more sequence data becomes available. In March 2022, 19% of 77,643 cases were sequenced, and in February 2022, 16% of 324,596 cases in California were sequenced. The chart below shows the percent of specimens sequenced by month that are variants of concern/interest. The table below shows the percent of specimens sequenced by recent weeks that are variants of concern/interest statewide.



Week Ending	Alpha	Beta	Gamma	Delta	Epsilon	Lambda	Mu	Other	Omicron
5/18/2022	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	99.9%
5/25/2022	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	99.9%

As of 5/25/2022 Source: CDPH

CONFIRMED CASES AND DEATHS BY COUNTY, CALIFORNIA



Counties with most reported cases

Los Angeles	2,878,981
San Diego	805,360
Riverside	615,556
San Bernardino	587,385
Orange	581,624

Counties with most reported deaths

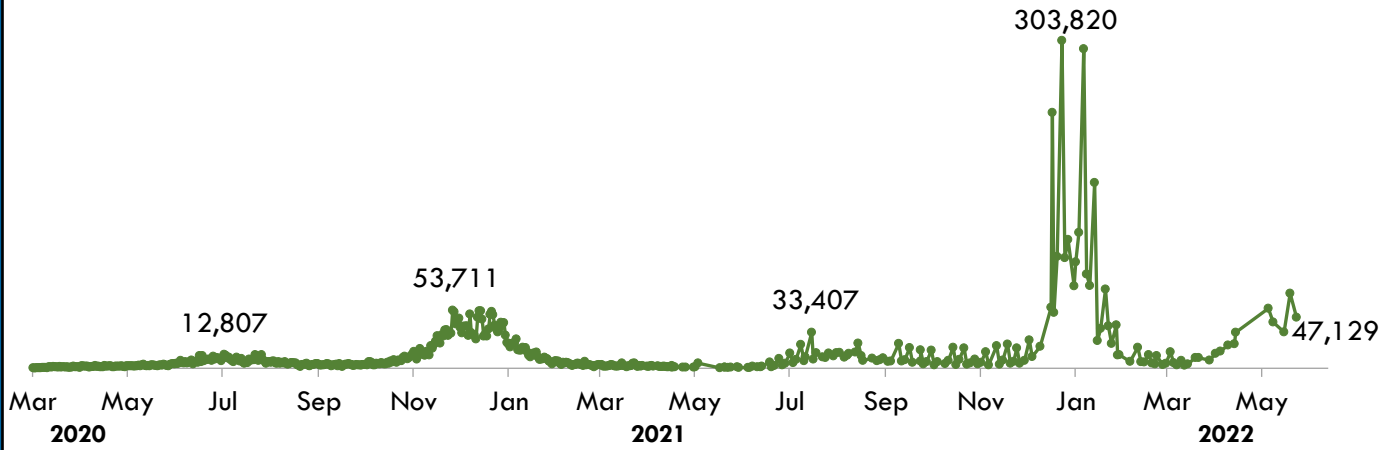
Los Angeles	31,947
San Bernardino	7,708
Orange	7,057
Riverside	6,481
San Diego	5,315

As of 6/9/2022 Source: CDPH

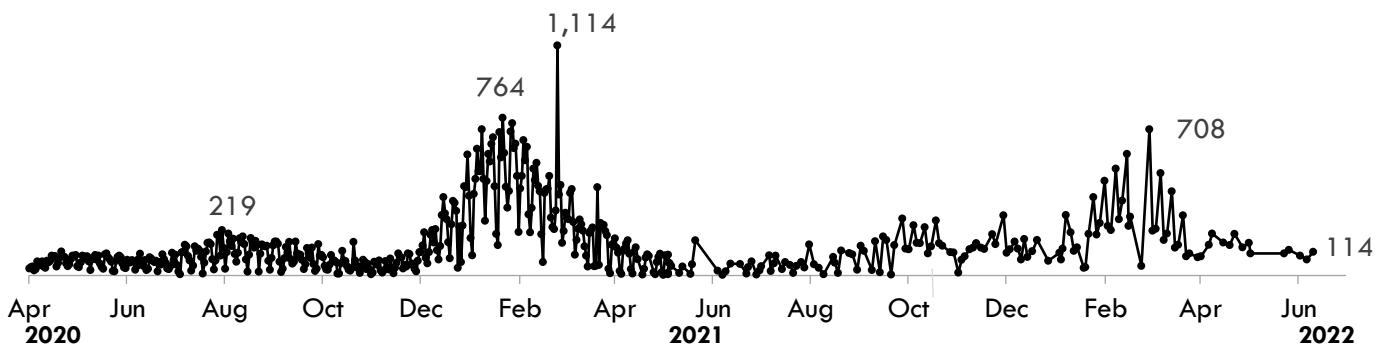
9,106,031 Cases
In California

91,006 Deaths
In California

Newly Reported Cases in California by Date

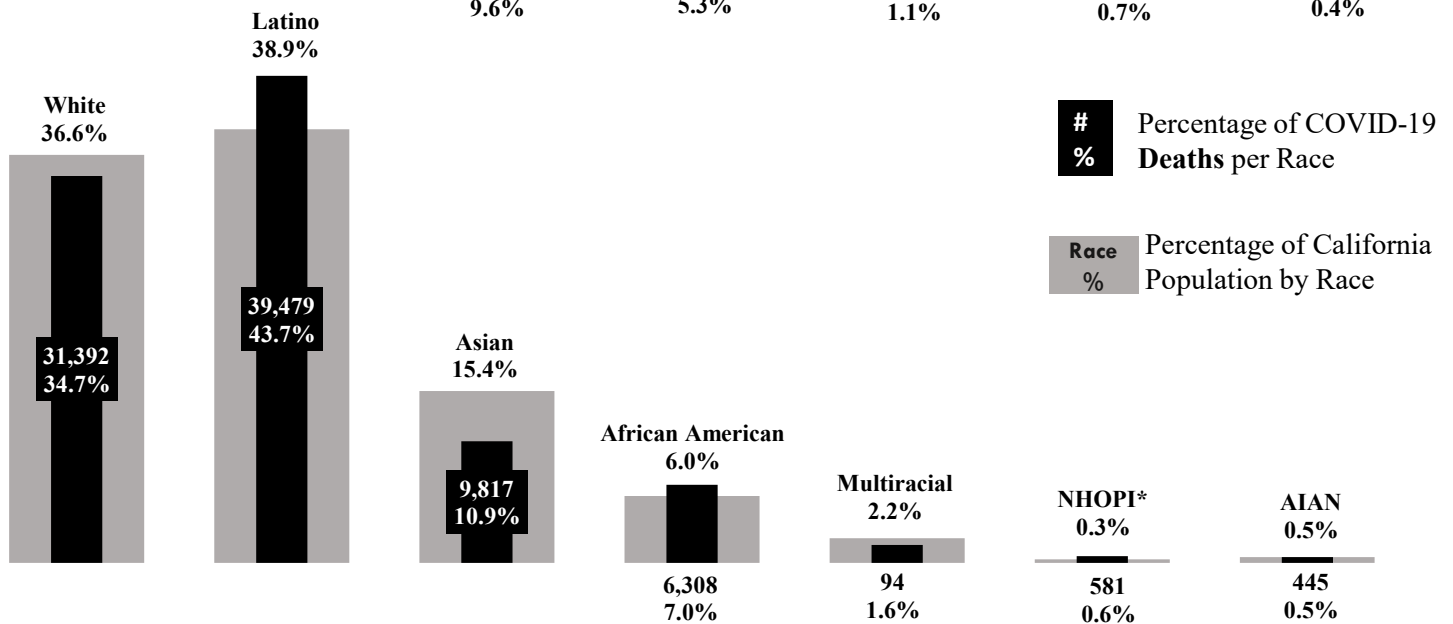
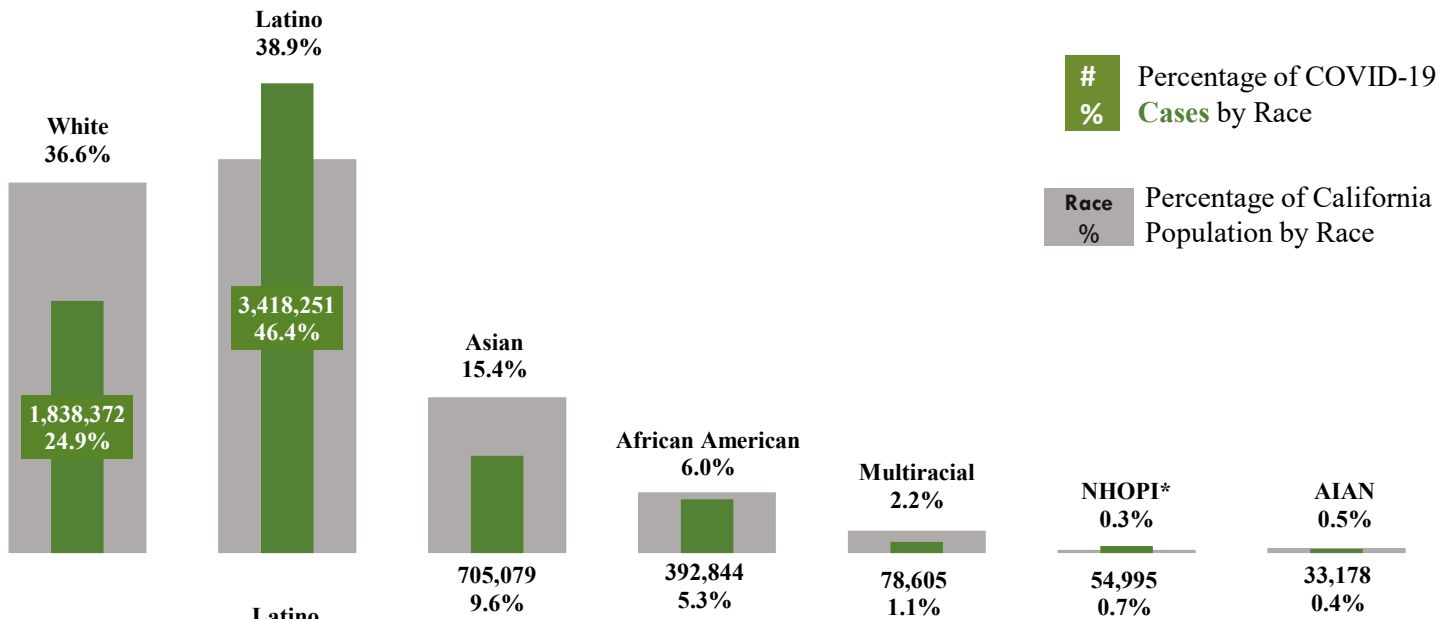


Newly Reported Deaths in California by Date



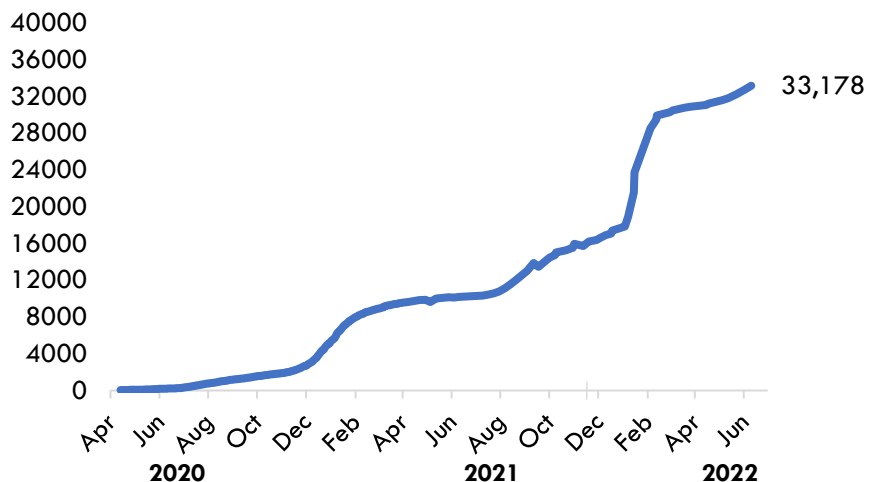
Racial distribution of confirmed COVID-19 cases and deaths in California

American Indians and Alaska Natives (AIAN) account for 0.5% percent of the population, **0.4% of COVID-19 cases**, and **0.5% of deaths** in California. This includes a total of **33,178 cases** and **445 deaths** among AIAN people in California.



* NHOPI refers to the Native Hawaiian and other Pacific Islander race category.
 Note: 19% of cases and 1% of deaths are of unknown race/ethnicity. As of 6/9/2022 Source: CDPH

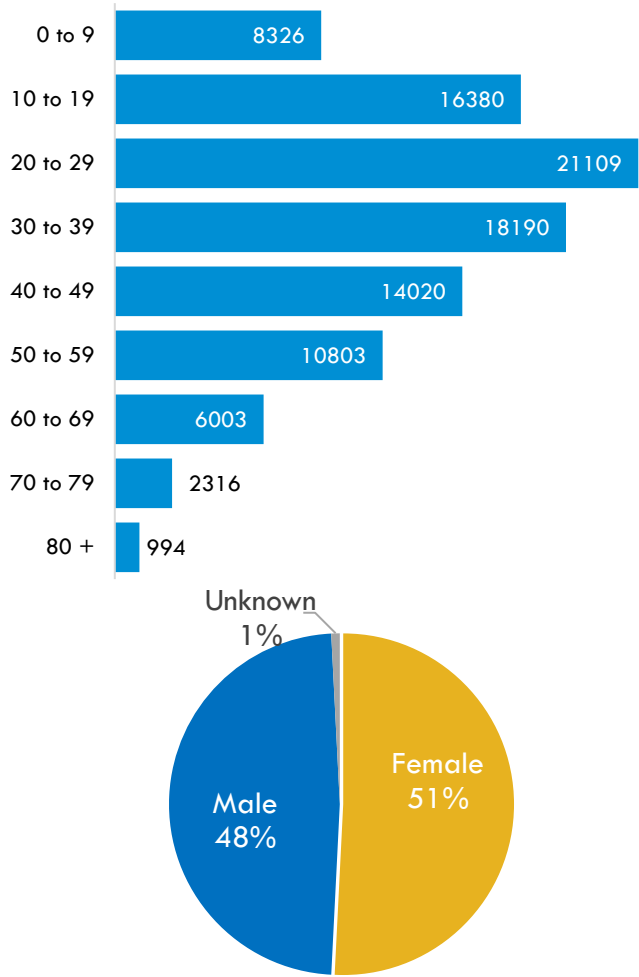
Data from [California Department of Public Health \(CDPH\)](#) include all positive cases of AIAN diagnosed in California.



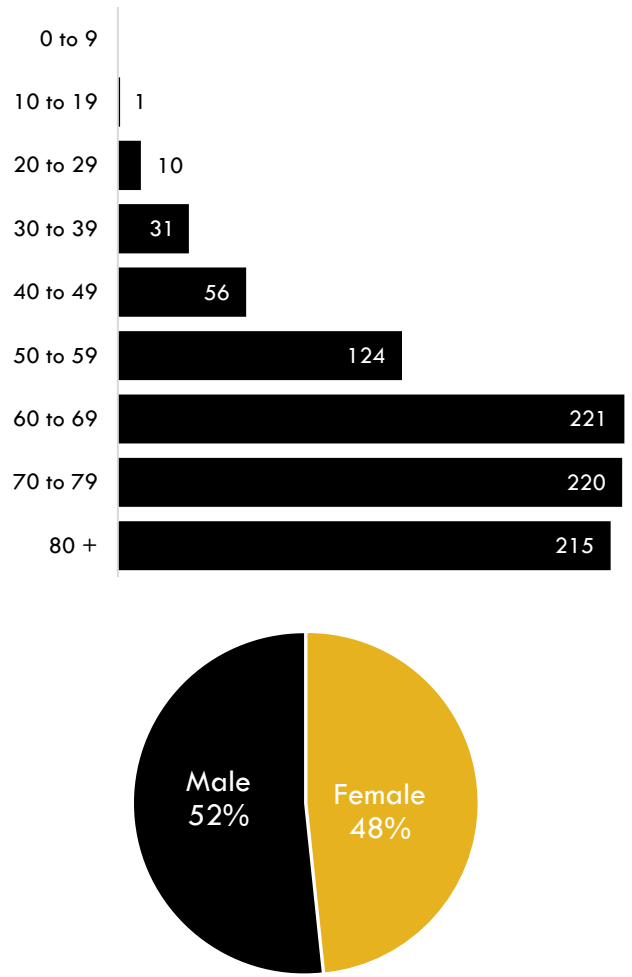
As of 6/9/2022 Source: CDPH

American Indian and Alaska Native (AIAN) data reported by California to the Centers for Disease Control and Prevention (CDC)

Positive COVID-19 cases among AIAN people in California by Age Group and Gender



COVID-19 deaths among AIAN people in California by Age Group and Gender



California Department of Public Health reports COVID-19 data on AIAN people that only identify in one racial category. Below is a comparison using CDC's data on AIAN cases and deaths in California by racial classification, using a more restrictive definition (AIAN alone) versus a more comprehensive definition (AIAN in combination with other races/ethnicities).

	Cases	Deaths
AIAN alone	29,581	421
AIAN in combination	98,141	878

Two sources for tracking American Indian and Alaska Native (AIAN) vaccinations administered in California

Data from [California Department of Public Health \(CDPH\)](#) does not include vaccines administered by Federal entities such as **Indian Health Service**, Department of Defense, U.S. Federal Bureau of Prisons, and Veterans Affairs.

76,821,177
Doses administered

3,093,406
People partially vaccinated

28,440,379
People fully vaccinated



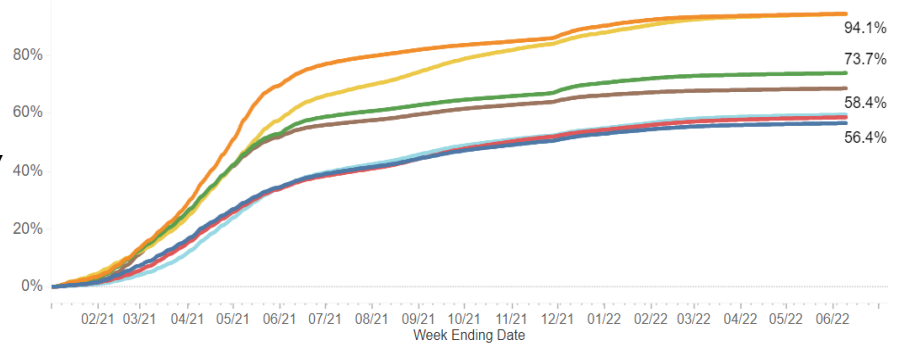
Doses administered by county of residence

Los Angeles	19,748,666
San Diego	6,706,634
Orange	6,251,791
Santa Clara	4,650,938
Alameda	3,810,612

As of 6/9/2022 Source: CDPH

Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of June 9, 2022, 56.4% of the eligible AIAN population statewide has been fully vaccinated (vs. 68.4% among Whites)



Note: Population estimates do not include "other" or "unknown" race and ethnicity categories, therefore their percentage of state population is not available. Some race/ethnicity groups in this county may have small populations. Where the county of residence was not reported, the county where vaccinated is used. Data is not shown where there are fewer than 11 records in a group.



Vaccination Progress by Race/Ethnicity, California

Race	Fully Vaccinated	Partially Vaccinated	Unvaccinated	Eligible Population
AIAN [^]	92,320 (56.4%)	14,377 (8.8%)	57,027 (34.8%)	163,724
Asian*	4,674,039 (94.1%)	368,366 (7.4%)	N/A	4,968,603
Black	1,266,966 (58.4%)	119,871 (5.5%)	782,488 (36.1%)	2,169,325
Latino	8,762,131 (59.3%)	1,089,835 (7.4%)	4,927,343 (33.3%)	14,779,309
NHOPI*	128,611 (94.0%)	13,197 (9.6%)	N/A	136,761
White	9,890,384 (68.4%)	753,185 (5.2%)	3,824,093 (26.4%)	14,467,662
Multi-Race	742,724 (73.7%)	23,973 (2.4%)	241,595 (24.0%)	1,008,292
Other	1,999,549	357,140	N/A	N/A
Unknown	881,418	353,220	N/A	N/A

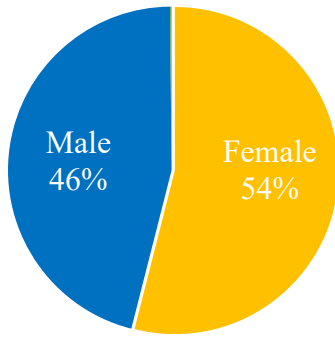
*More self-identified vaccine recipients in this category than in the estimated eligible population

[^]Does not include doses administered by IHS

As of 6/9/2022 Source: CDPH

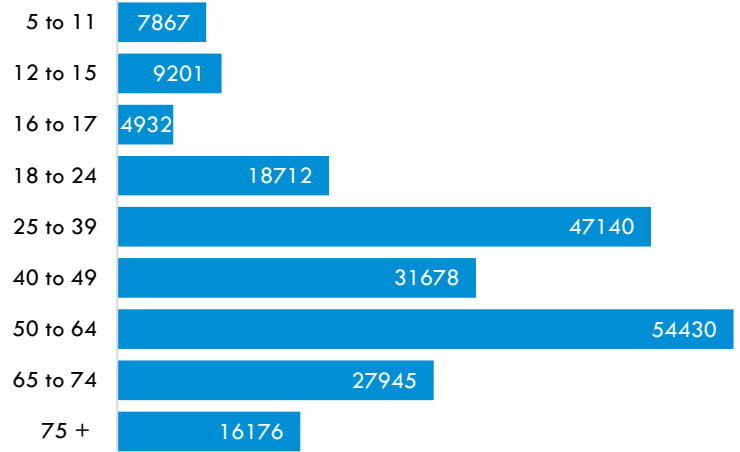
Vaccination distribution by gender and age, California

COVID-19 Vaccine Distribution among AIAN in California by Gender

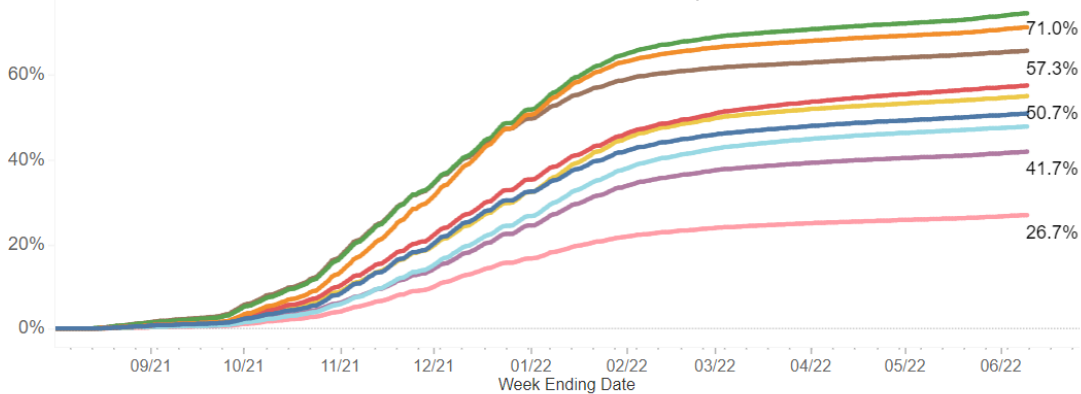


As of 6/9/2022 Source: CDC

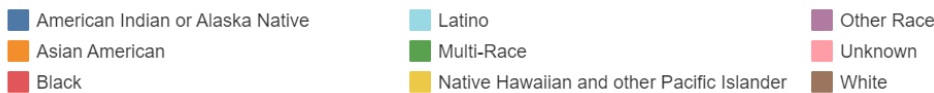
COVID-19 Vaccine Distribution among AIAN in California by Age Group



Booster vaccination progress over time by race/ethnicity, California



Note: Population estimates do not include "other" or "unknown" race and ethnicity categories, therefore their percentage of state population is not available. Some race/ethnicity groups in this county may have small populations. Where the county of residence was not reported, the county where vaccinated is used. Data is not shown where there are fewer than 11 records in a group.



As of 6/9/2022 Source: CDPH

Data from the **Indian Health Service (IHS)** shows the total number of vaccine doses (Pfizer, Moderna, and Johnson & Johnson/Janssen) distributed and administered by IHS Area to date

Area	Total Doses Distributed	Total Doses Administered
Albuquerque	205,190	187,579
Bemidji	247,120	176,779
Billings	134,730	80,337
California	361,930	224,491
Great Plains	254,130	165,062
Nashville	161,640	110,162
Navajo	451,580	387,658
Oklahoma City	697,465	515,253
Phoenix	341,605	247,563
Portland	166,850	108,419
Tucson	16,990	12,503

As of 6/5/2022 Source: IHS

American Indian and Alaska Native (AIAN) COVID-19 cases reported by local public health departments in selected California counties

Los Angeles County*	
AIAN Cases	5,266
AIAN Deaths	73
AIAN Tested	20,734

*Note: Data do not include the Cities of Long Beach and Pasadena

San Bernardino County	
AIAN Cases	7,300
AIAN Deaths	54

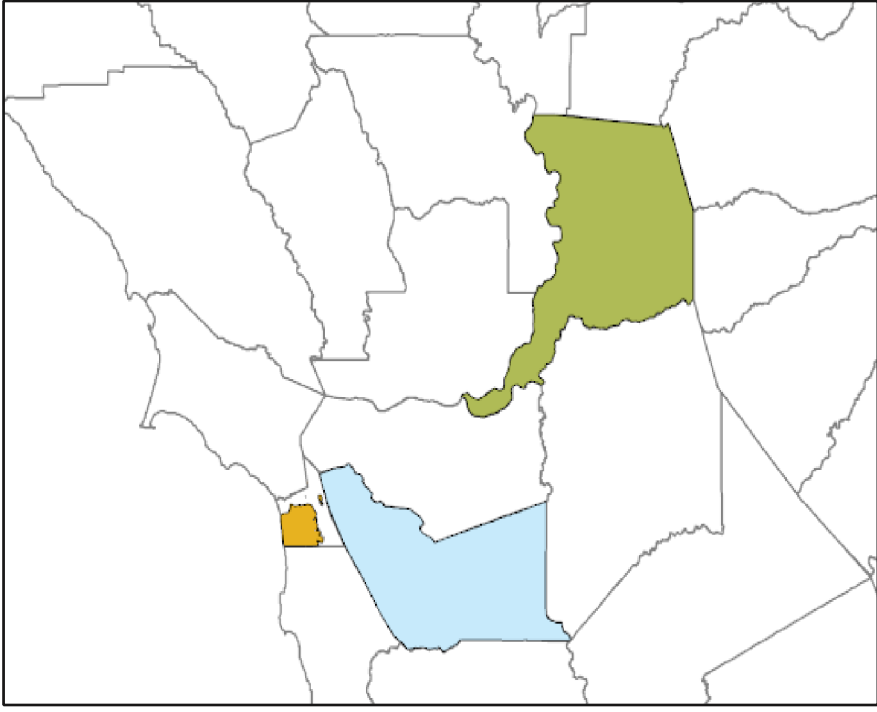
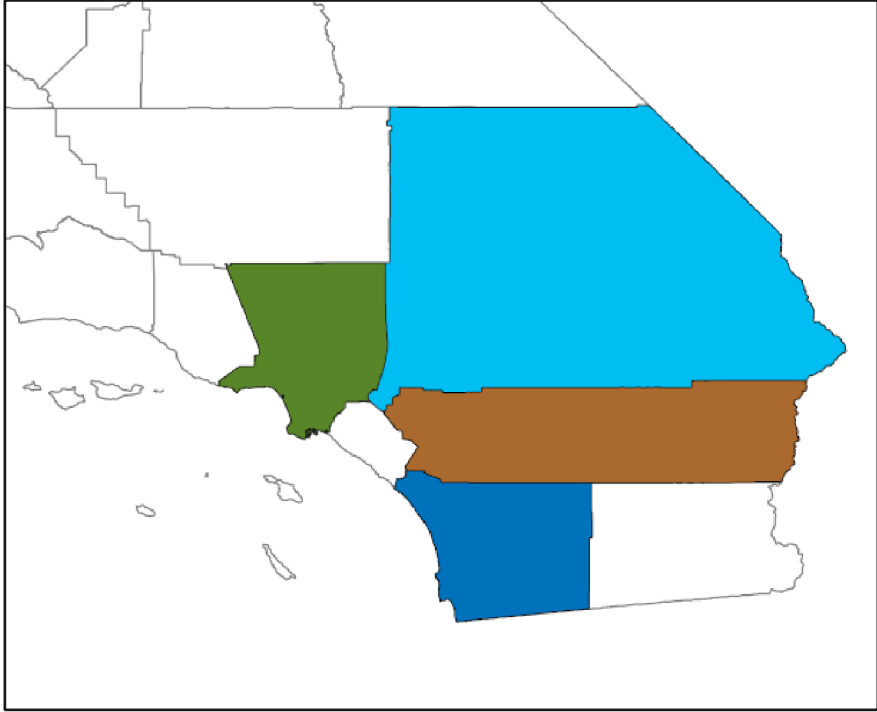
San Diego County	
AIAN Cases	3,172
AIAN Deaths	27
AIAN Tested	20,703

Riverside County	
AIAN Cases	2,669
AIAN Deaths	38

Sacramento County	
AIAN Cases	1,335
AIAN Deaths	19

San Francisco County	
AIAN Cases	349
AIAN Deaths	0

Alameda County	
AIAN Cases	909
AIAN Deaths	N/A



As of 6/9/2022. Source: County of Los Angeles Public Health, San Bernardino County Department of Public Health, San Diego County Communicable Disease Registry, Riverside University Health System-Public Health, Sacramento County Public Health, Data SF, and Alameda County Department of Public Health.