



CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #442 JUNE 14, 2022



HIGHLIGHTS

As of June 13, the World Health Organization reports that global COVID-19 cases have surpassed 533.8 million with more than 6.3 million deaths, and in the United States the total number of cases stands at 84,593,200 with deaths at 1,001,598.

The FDA Vaccines and Related Biological Products Advisory Committee (VRBPAC) is meeting today and tomorrow to discuss authorization of Pfizer and Moderna vaccines for children 6 months to 5 years old. The CDC will then hold advisory committee meetings and the CDC director will make her recommendations soon after with vaccinations tentatively beginning June 21st. Watch the VRBPAC meeting live [HERE](#).

COVID-19 community levels are rising throughout California. View your county's levels and hot spots statewide [HERE](#).

UNITED STATES

COVID-19: U.S. at a Glance* (as of 6/12/22)

- Total cases: 85,402,874
- Total deaths: 1,006,590
- 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.

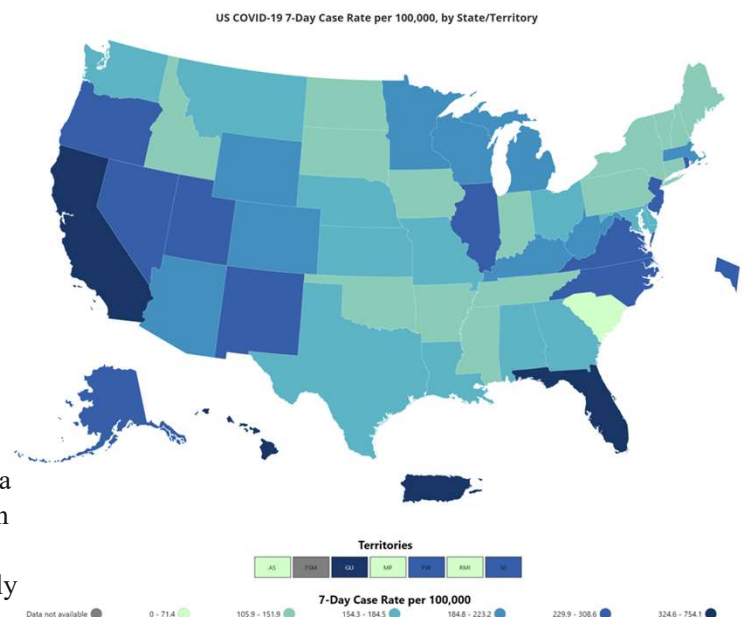
A probable case or death is defined by:

- 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 6/12/22)

- Total tests reported: 902,737,907
- Positive tests reported: 82,845,362
- Percent of positive tests (7 - day): 13.6%



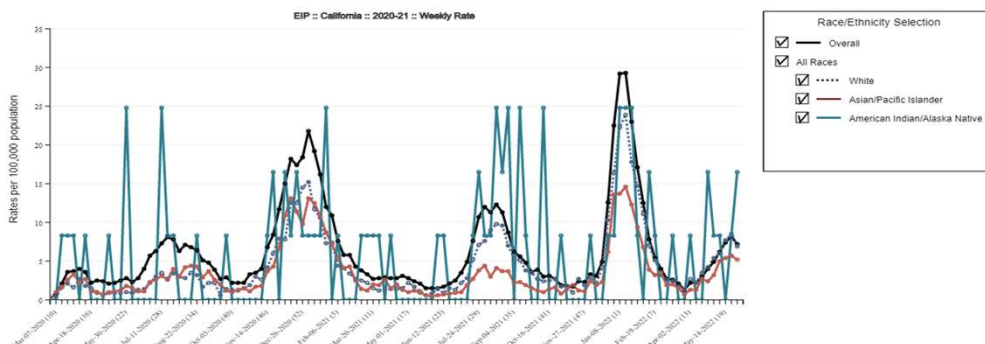


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RATES OF COVID-19-ASSOCIATED HOSPITALIZATION BY RACE/ETHNICITY, CA

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	879,837	51,009	1,067,354
ALBUQUERQUE	115,011	13,986	149,621
BEMIDJI	272,657	29,983	304,072
BILLINGS	135,680	13,382	153,664
CALIFORNIA	151,424	20,296	179,325
GREAT PLAINS	223,247	25,941	251,282
NASHVILLE	143,734	17,375	166,131
NAVAJO	360,507	69,802	498,049
OKLAHOMA CITY	894,992	159,588	1,065,420
PHOENIX	255,054	44,467	302,214
PORTLAND	212,145	19,385	232,492
TUCSON	70,559	8,813	79,642

7 - day average testing positivity: 18.6%

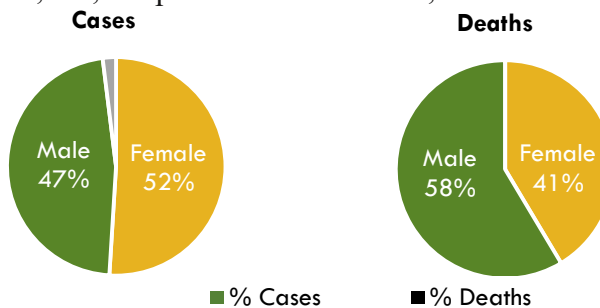
As of 6/12/2022 Source: IHS

CALIFORNIA

As of June 13, 2022, there were a total of 9,169,339 positive cases and 91,107 deaths in California.

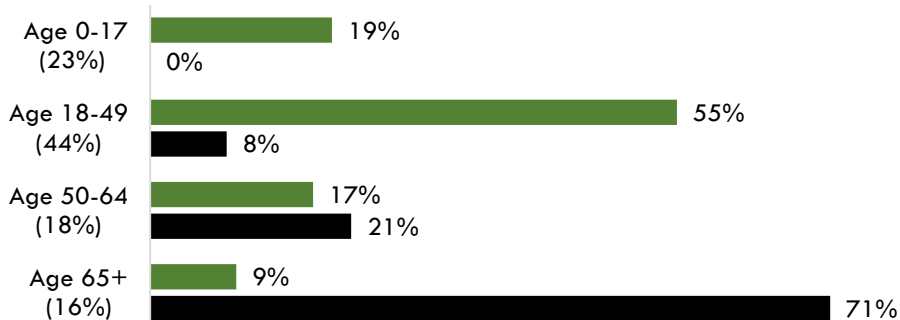
Confirmed positive cases by gender:

- Female: 4,676,363
- Male: 4,309,589
- Unknown: 183,387



Confirmed positive cases by age:

- Age 0-17: 1,742,174
- Age 18-49: 5,043,136
- Age 50-64: 1,558,788
- Age 65 and older: 825,241



As of 6/13/2022 Source: CDPH



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

Weekly New Cases

322.1 Per 100K

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

Infection Rate

1.00

COVID-19 is now spreading at medium levels

Positive Test Rate

8.5%

Indicates medium testing positivity

Admissions

8.9% Per 100K

Weekly hospital admissions are low

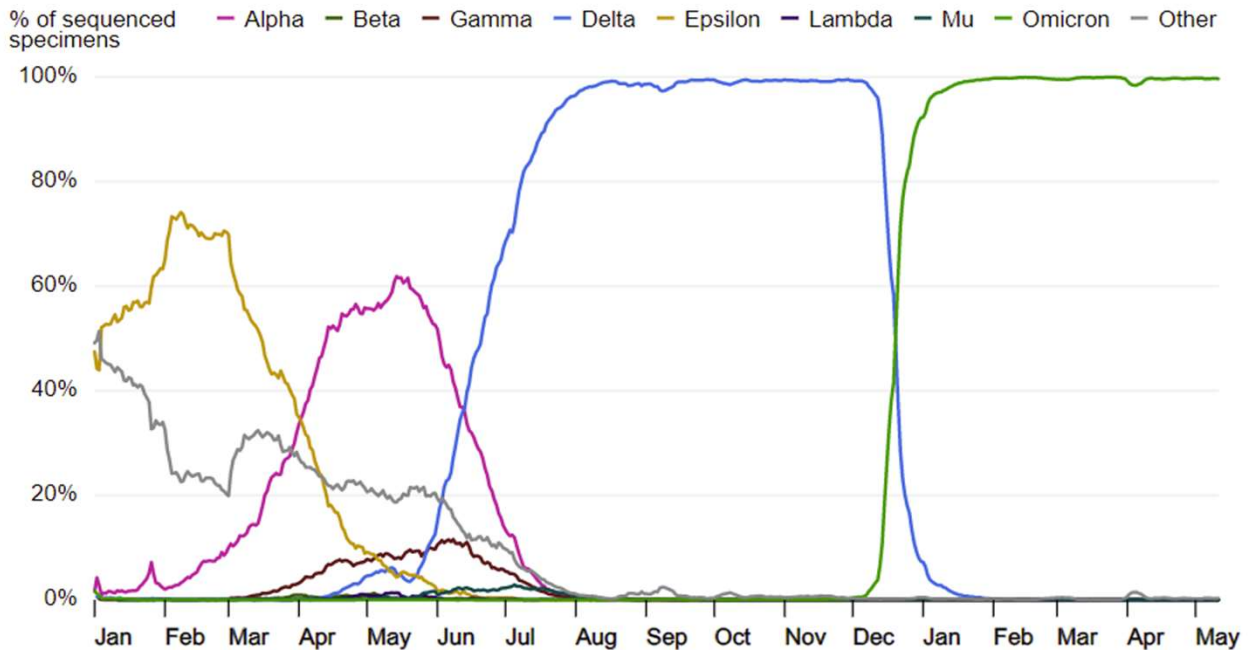
Lab tests reported statewide: 172,603,855 7-day test positivity rate: 9.1%

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

As of 6/13/2022 Source: COVID ACT Now & CDPH

COVID-19 VARIANTS OF CONCERN, CALIFORNIA

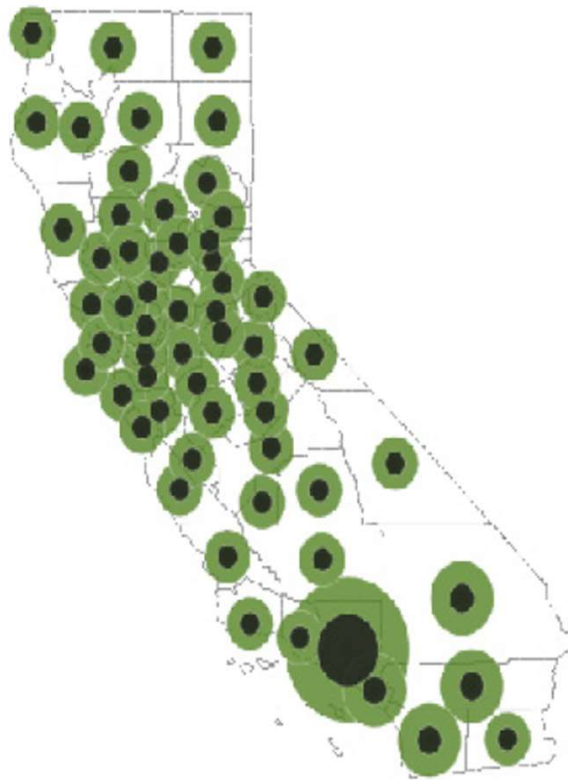
As of June 8, 2022, there have been 602,584 samples sequenced in California. In April 2022, 13% of 123,733 cases in California were sequenced, and this percent is expected to increase in coming weeks as more sequence data becomes available. In March 2022, 19% of 77,694 cases were sequenced, and in February 2022, 16% of 324,616 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	2,897,298
San Diego	811,093
Riverside	618,584
San Bernardino	590,328
Orange	585,496

Counties with most reported deaths

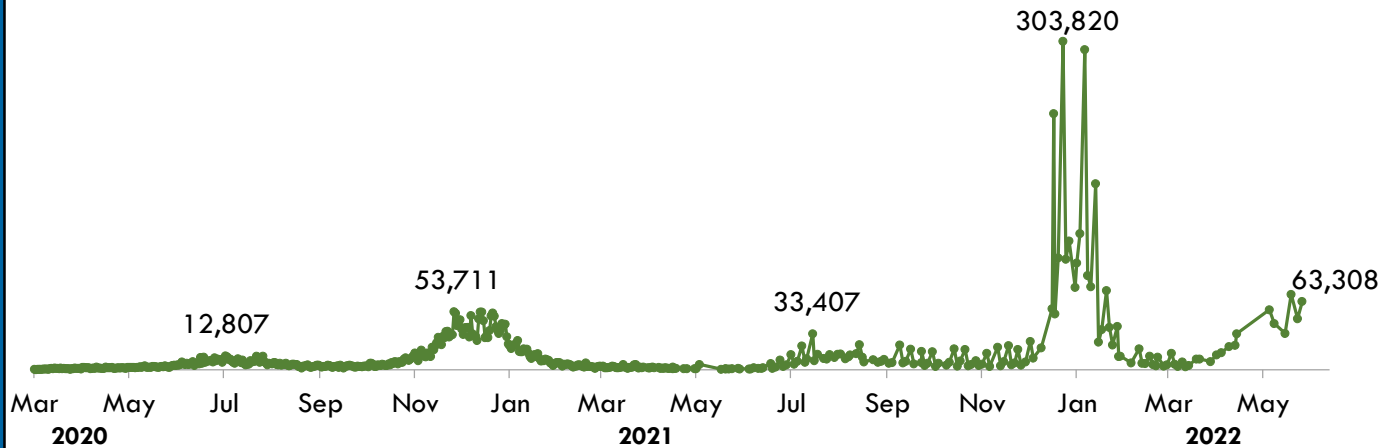
Los Angeles	31,971
San Bernardino	7,735
Orange	7,067
Riverside	6,482
San Diego	5,316

As of 6/13/2022 Source: CDPH

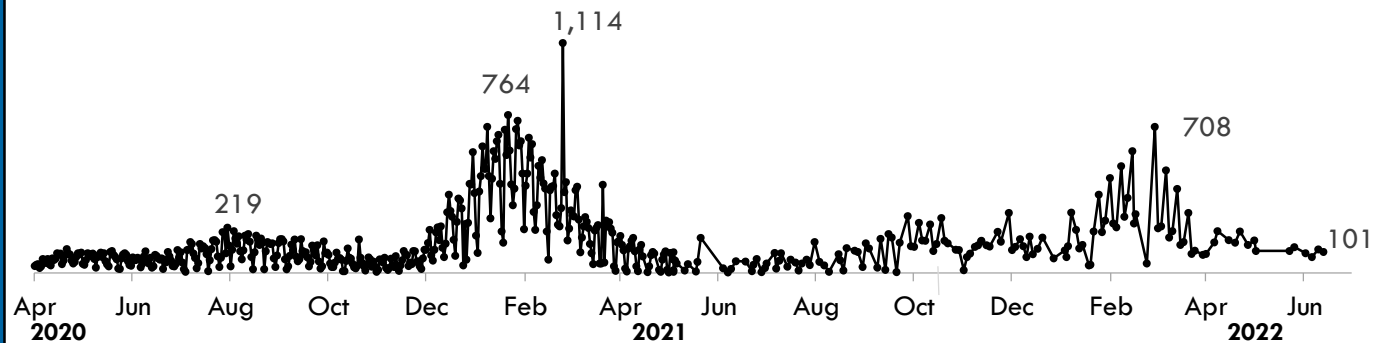
9,169,339 Cases
In California

91,107 Deaths
In California

Newly Reported Cases in California by Date

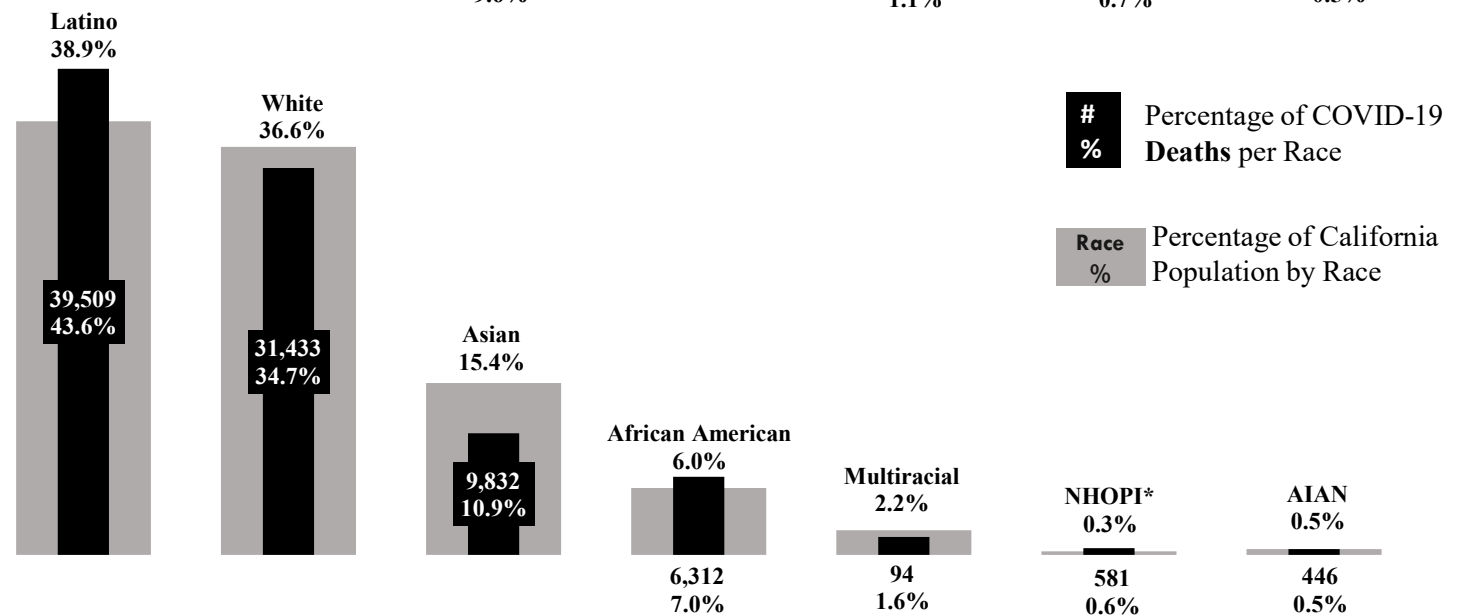
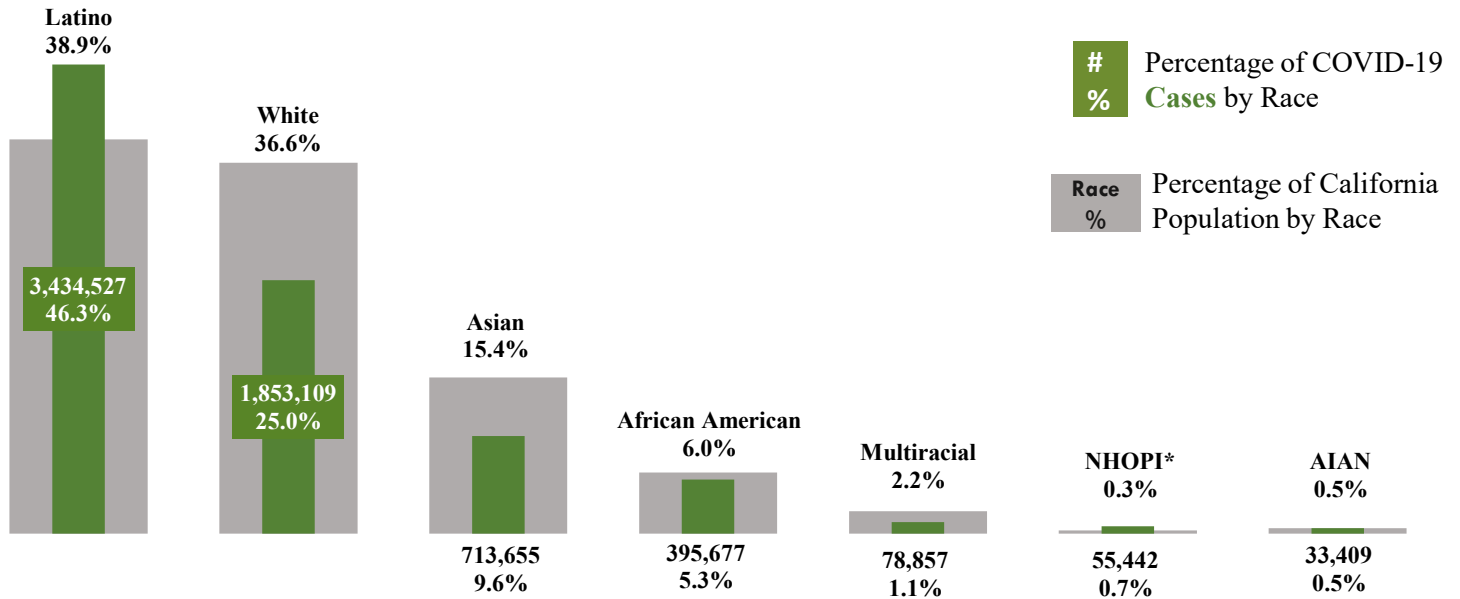


Newly Reported Deaths in California by Date



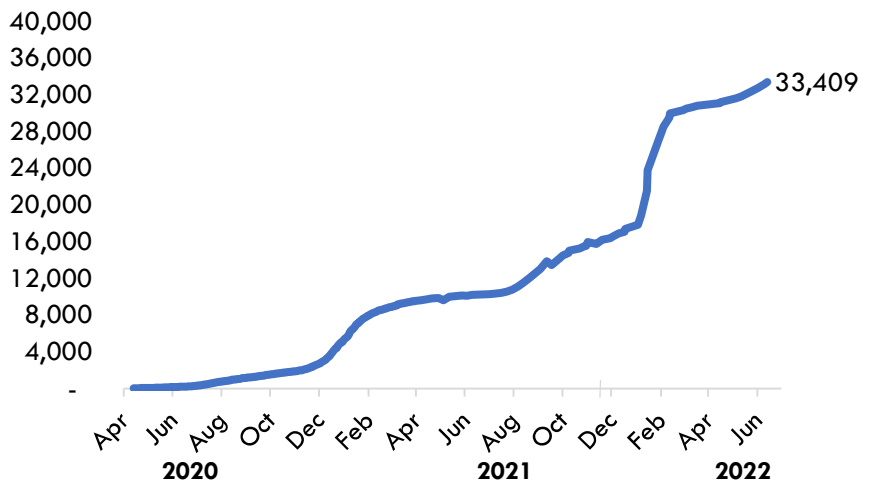
Racial distribution of confirmed COVID-19 cases and deaths in California

American Indians and Alaska Natives (AIAN) account for 0.5% percent of the population, **0.5% of COVID-19 cases**, and **0.5% of deaths** in California. This includes a total of **33,409 cases** and **446 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 6/13/2022 Source: CDPH

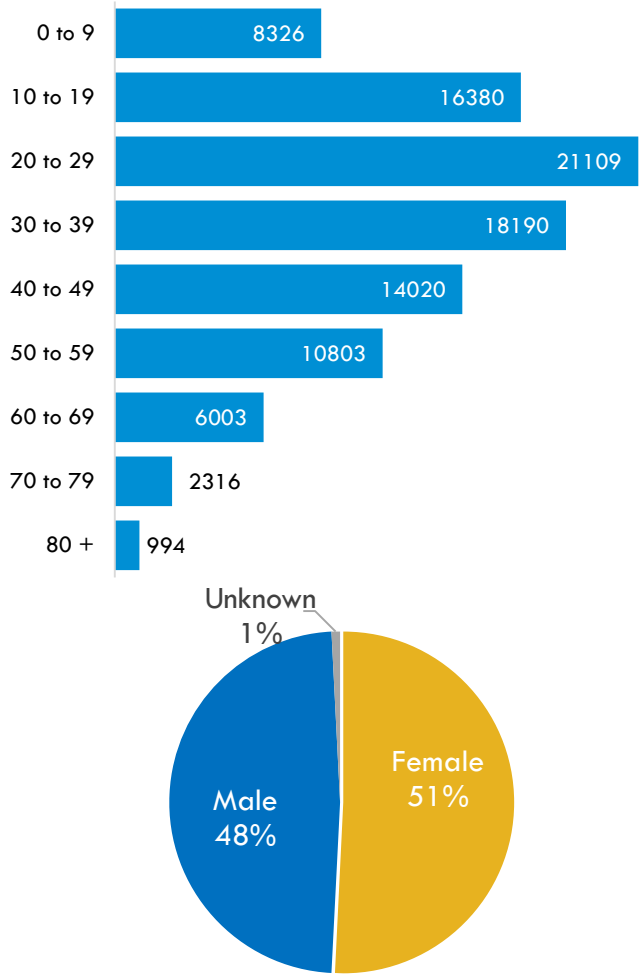
Data from California Department of Public Health (CDPH) include all positive cases of AIAN diagnosed in California.



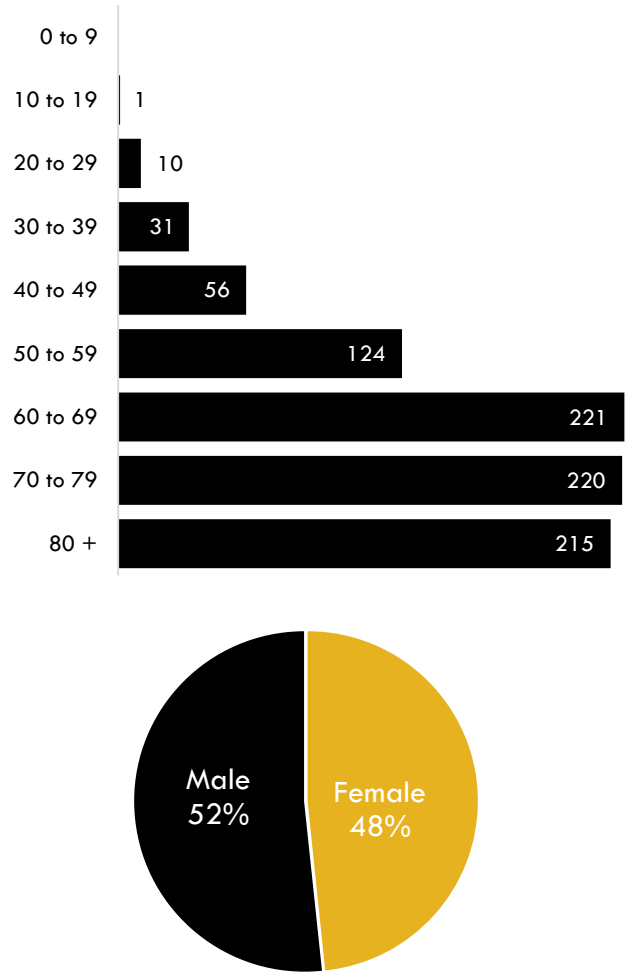
As of 6/13/2022 Source: CDPH

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.

76,967,300

Doses administered

3,094,833

People partially vaccinated

28,453,859

People fully vaccinated



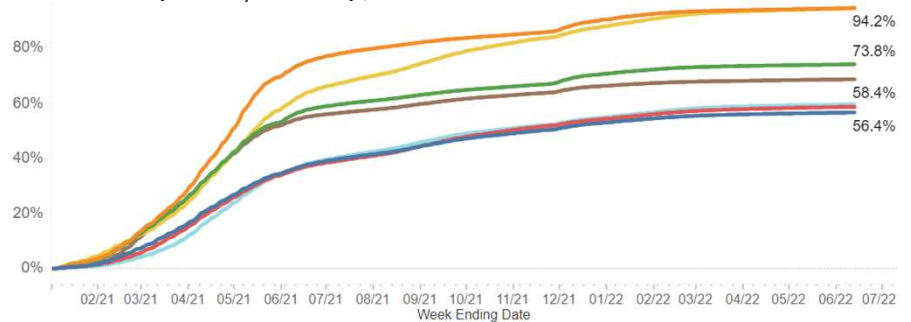
Doses administered by county of residence

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 6/13/2022 Source: CDPH

Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of June 13, 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 [^]	92,322 (56.4%)	14,398 (8.8%)	57,004 (34.8%)	163,724
Asian*	4,678,717 (94.2%)	369,048 (7.4%)	N/A	4,968,603
Black	1,267,854 (58.4%)	119,902 (5.5%)	781,569 (36.0%)	2,169,325
Latino	8,767,456 (59.3%)	1,090,567 (7.4%)	4,921,286 (33.3%)	14,779,309
NHOPI*	128,602 (94.0%)	13,193 (9.6%)	N/A	136,761
White	9,894,642 (68.4%)	752,682 (5.2%)	3,820,338 (26.4%)	14,467,662
Multi-Race	744,287 (73.8%)	23,942 (2.4%)	240,063 (23.8%)	1,008,292
Other	1,998,927	357,283	N/A	N/A
Unknown	881,052	353,818	N/A	N/A

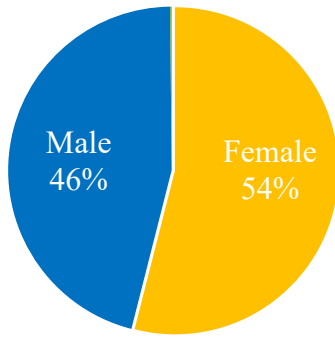
*More self-identified vaccine recipients in this category than in the estimated eligible population

[^]Does not include doses administered by IHS

As of 6/13/2022 Source: CDPH

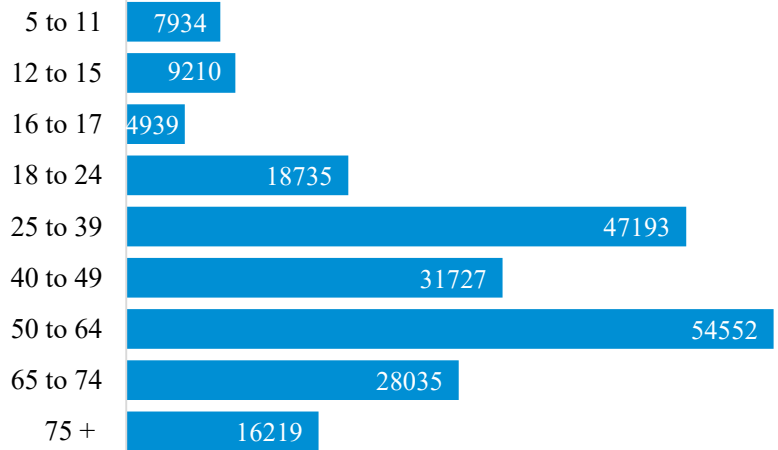
Vaccination distribution by gender and age, California

COVID-19 Vaccine Distribution among AIAN in California by Gender

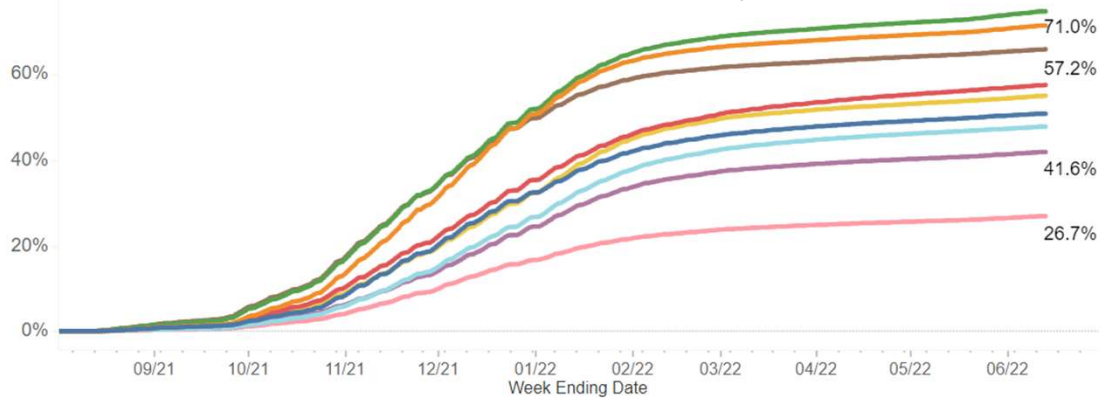


As of 6/13/2022 Source: CDC

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 6/13/2022 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	206,390	187,848
Bemidji	249,520	177,037
Billings	135,930	80,565
California	365,330	224,879
Great Plains	255,030	165,721
Nashville	162,240	110,421
Navajo	455,880	388,762
Oklahoma City	699,765	515,712
Phoenix	344,505	248,142
Portland	167,150	108,543
Tucson	16,990	12,545

As of 6/12/2022 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	5,292
AIAN Deaths	73
AIAN Tested	20,776

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

San Bernardino County	
AIAN Cases	7,322
AIAN Deaths	54

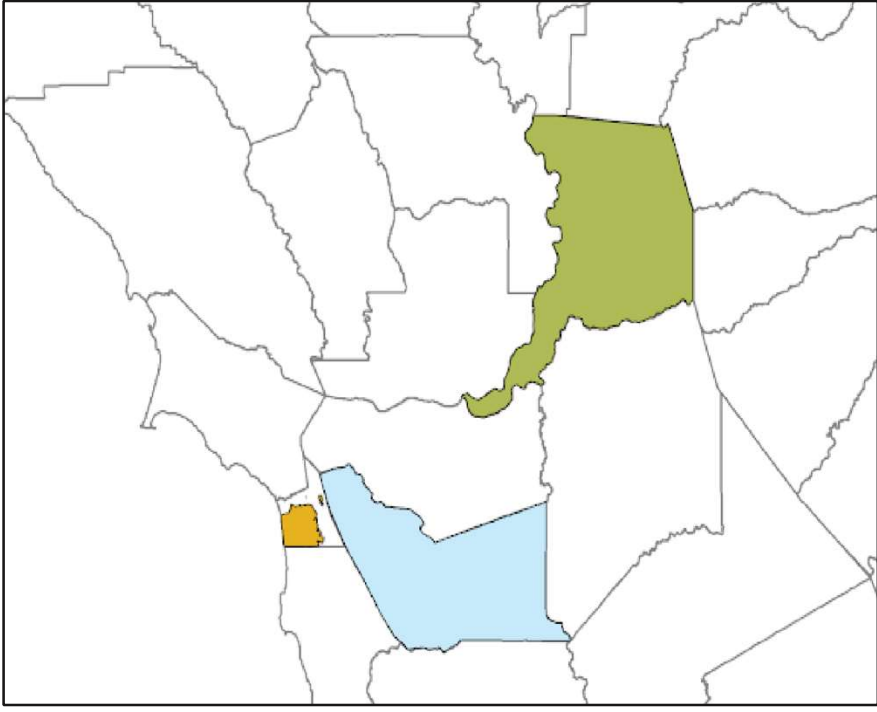
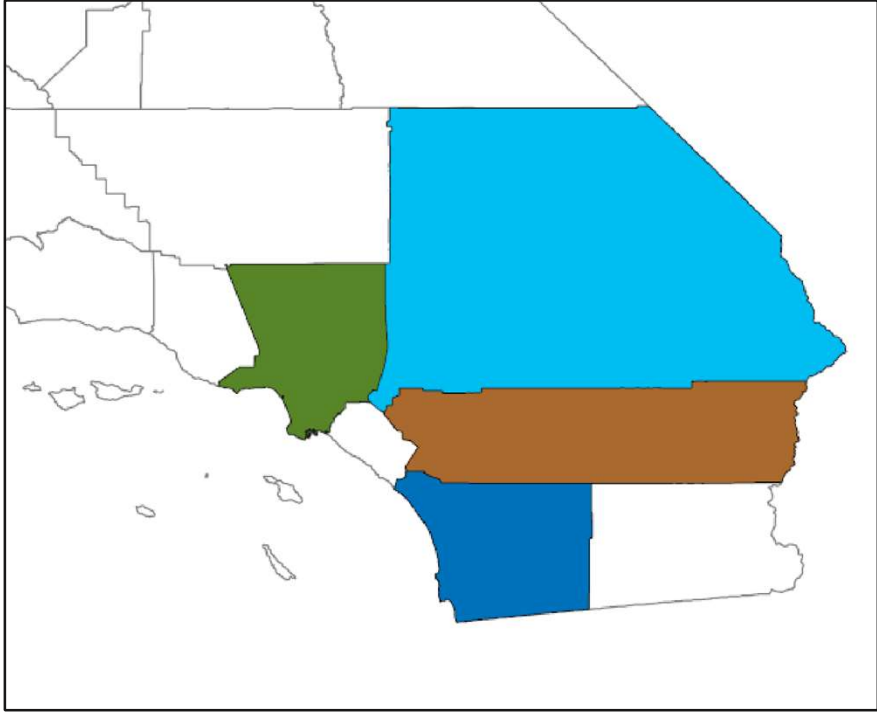
San Diego County	
AIAN Cases	3,172
AIAN Deaths	27
AIAN Tested	20,703

Riverside County	
AIAN Cases	2,669
AIAN Deaths	38

Sacramento County	
AIAN Cases	1,335
AIAN Deaths	19

San Francisco County	
AIAN Cases	354
AIAN Deaths	0

Alameda County	
AIAN Cases	910
AIAN Deaths	N/A



As of 6/13/2022. 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.