



# CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #444 JUNE 21, 2022



## HIGHLIGHTS

As of June 20, the World Health Organization reports that global COVID-19 cases have surpassed 537.5 million with more than 6.3 million deaths, and in the United States the total number of cases stands at 85,263,864 with deaths at 1,003,740.

On June 18<sup>th</sup>, the CDC Director, endorsed the Advisory Committee on Immunization Practices' (ACIP) recommendation that all children 6 months through 5 years of age should receive a COVID-19 vaccine. This expands eligibility for vaccination to nearly 20 million additional children and means that all Americans ages 6 months and older are now eligible for vaccination. Read more [HERE](#).

Learn more about COVID-19 vaccines and boosters for children from the California Department of Public Health and locate a vaccine site [HERE](#).

## UNITED STATES

### COVID-19: U.S. at a Glance\* (as of 6/20/22)

- Total cases: 86,168,902
- Total deaths: 1,008,930
- 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.

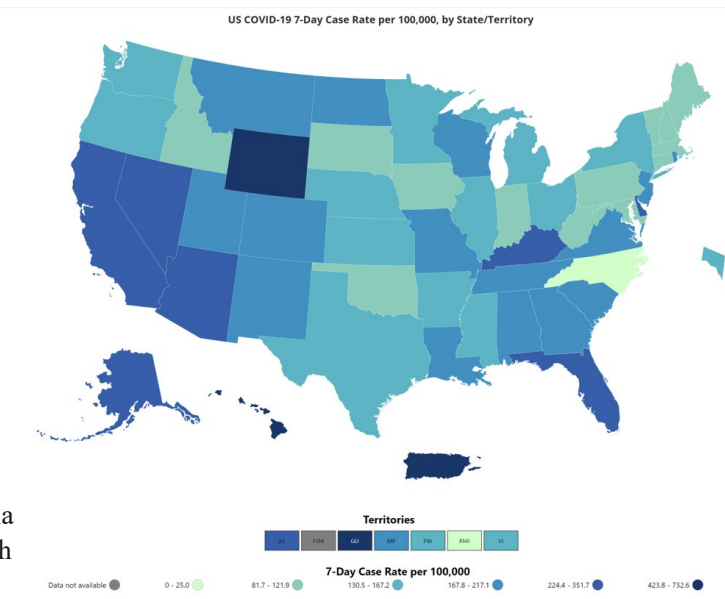
A probable case or death is defined by:

- i) meeting clinical criteria AND epidemiologic evidence with no confirmatory laboratory testing performed for COVID-19; or ii) meeting presumptive laboratory evidence AND either clinical criteria OR epidemiologic evidence; or iii) 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 6/20/22)

- Total tests reported: 912,731,853
- Positive tests reported: 83,859,308
- Percent of positive tests (7 - day): 13.8%



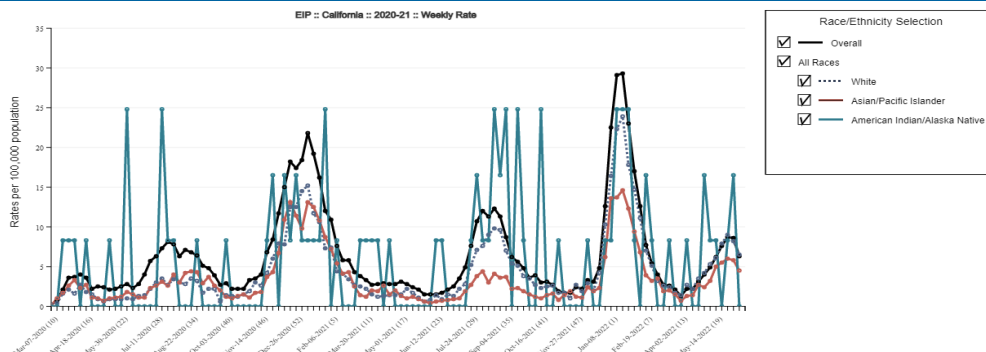


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## RATES OF COVID-19-ASSOCIATED HOSPITALIZATION BY RACE/ETHNICITY, CA

For the week ending on 6/11/2022, CDC data shows that American Indian Alaska Native (AIAN) statewide had a COVID-19 hospitalization rate of 0.0 per 100,000 population, which is higher when compared to Whites (6.5 per 100,000).



## COVID-19 CASES BY INDIAN HEALTH SERVICES AREA

	Negative Cases	Positive Cases	Tested
ALASKA	880,562	51,095	1,068,495
ALBUQUERQUE	115,232	14,043	149,899
BEMIDJI	273,009	30,044	304,488
BILLINGS	135,682	13,382	153,666
CALIFORNIA	151,780	20,385	179,760
GREAT PLAINS	223,291	25,942	251,327
NASHVILLE	143,955	17,410	166,373
NAVAJO	361,651	70,198	499,616
OKLAHOMA CITY	897,541	160,085	1,068,486
PHOENIX	255,481	44,564	302,739
PORTLAND	212,811	19,484	233,246
TUCSON	70,644	8,832	79,746

7 - day average testing positivity: 17.3%

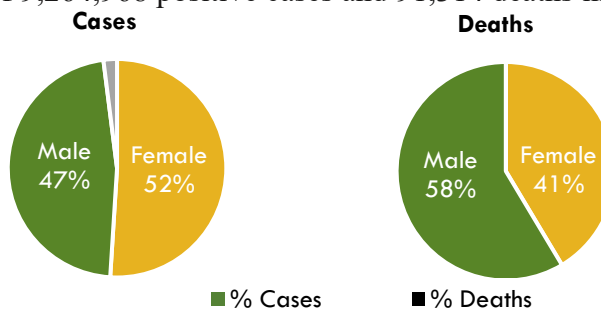
As of 6/14/2022 Source: IHS

## CALIFORNIA

As of June 20, 2022, there were a total of 9,264,968 positive cases and 91,314 deaths in California.

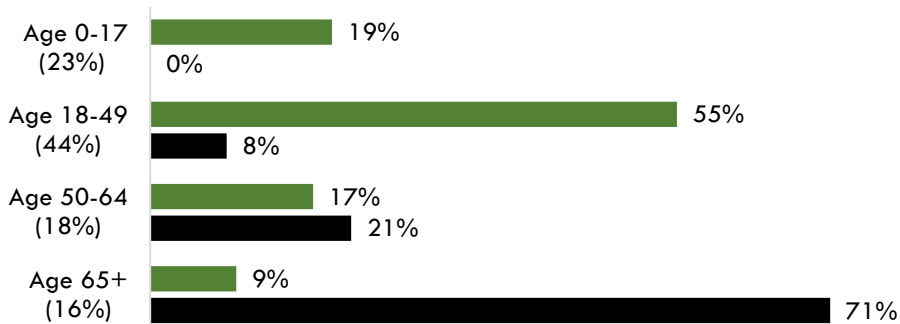
Confirmed positive cases by gender:

- Female: 4,725,134
- Male: 4,354,535
- Unknown: 185,299



Confirmed positive cases by age:

- Age 0-17: 1,760,344
- Age 18-49: 5,095,732
- Age 50-64: 1,575,045
- Age 65 and older: 833,847



As of 6/20/2022 Source: CDPH



# CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #444 JUNE 21, 2022



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

### Weekly New Cases

**262.3** Per 100K

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

### Infection Rate

**0.88**

COVID-19 is now spreading at low levels

### Admissions

**8.8** Per 100K

Weekly hospital admissions are low

### California Department of Public Health Testing Statistics

Lab tests reported statewide: 173,862,058

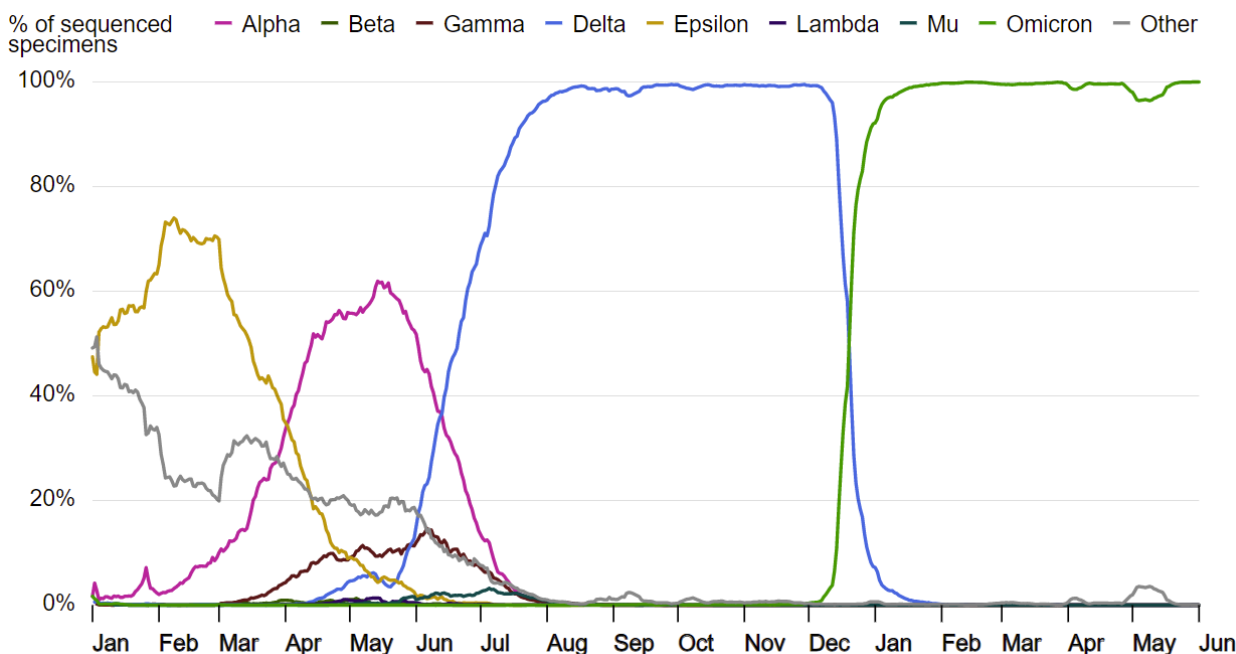
7-day test positivity rate: 11.4%

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

As of 6/20/2022 Source: COVID ACT Now & CDPH

## COVID-19 VARIANTS OF CONCERN, CALIFORNIA

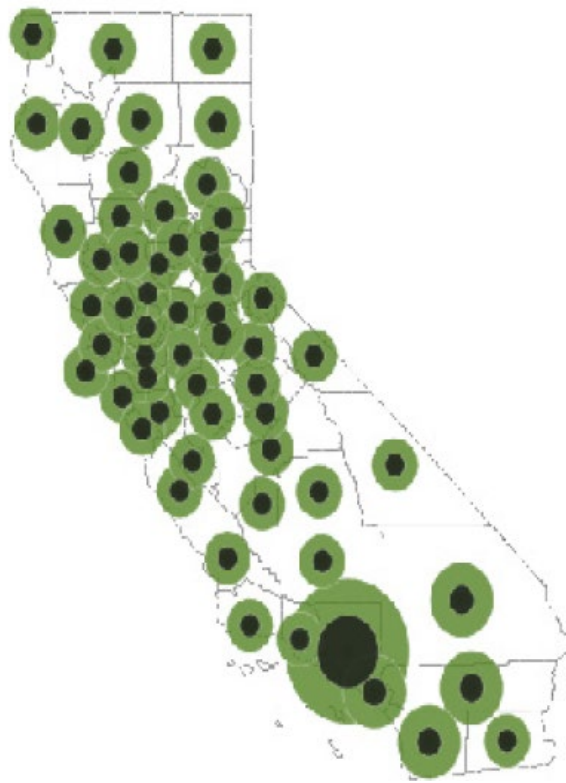
As of June 15, 2022, there have been 610,356 samples sequenced in California. In April 2022, 14% of 123,898 cases in California were sequenced, and this percent is expected to increase in coming weeks as more sequence data becomes available. In March 2022, 19% of 77,713 cases were sequenced, and in February 2022, 16% of 324,614 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
5/25/2022	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	99.9%
6/1/2022	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

As of 6/1/2022 Source: CDPH

CONFIRMED CASES AND DEATHS BY COUNTY, CALIFORNIA



Counties with most reported cases

Los Angeles	2,925,667
San Diego	815,124
Riverside	623,584
San Bernardino	595,517
Orange	592,215

Counties with most reported deaths

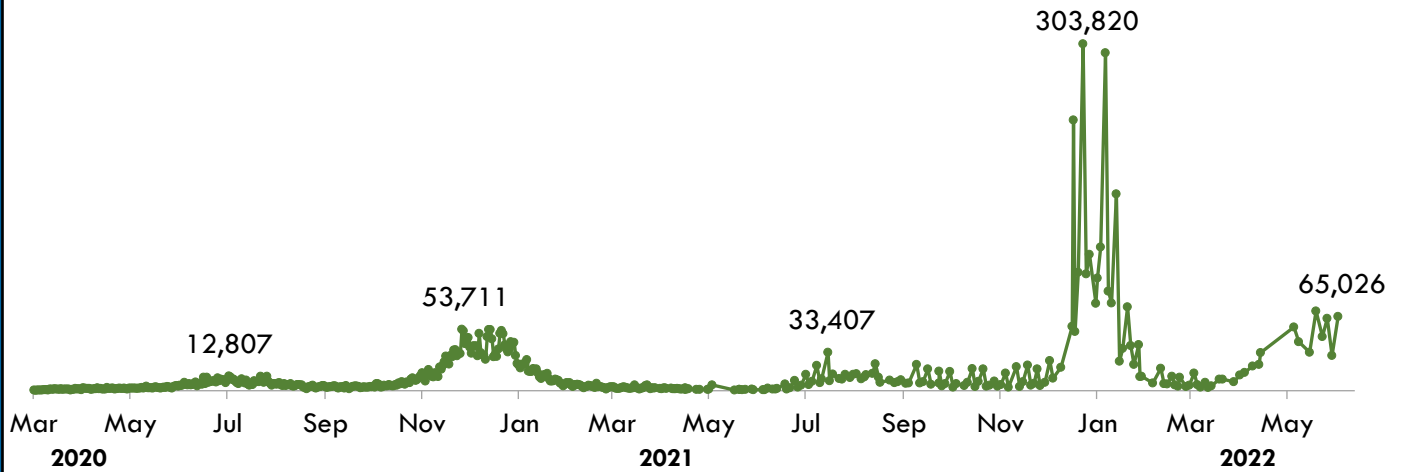
Los Angeles	32,015
San Bernardino	7,774
Orange	7,084
Riverside	6,491
San Diego	5,318

As of 6/20/2022 Source: CDPH

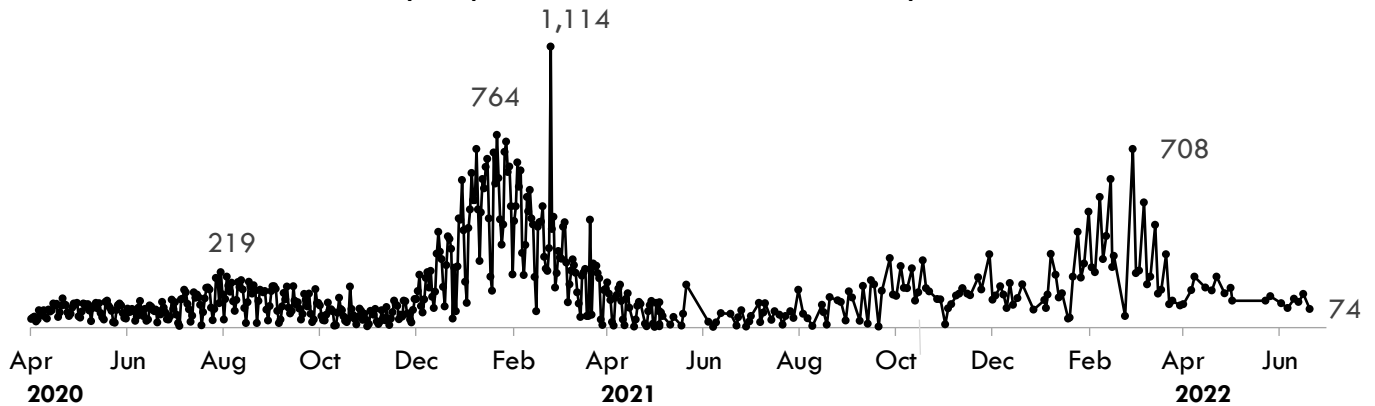
9,264,968 Cases  
In California

91,314 Deaths  
In California

Newly Reported Cases in California by Date

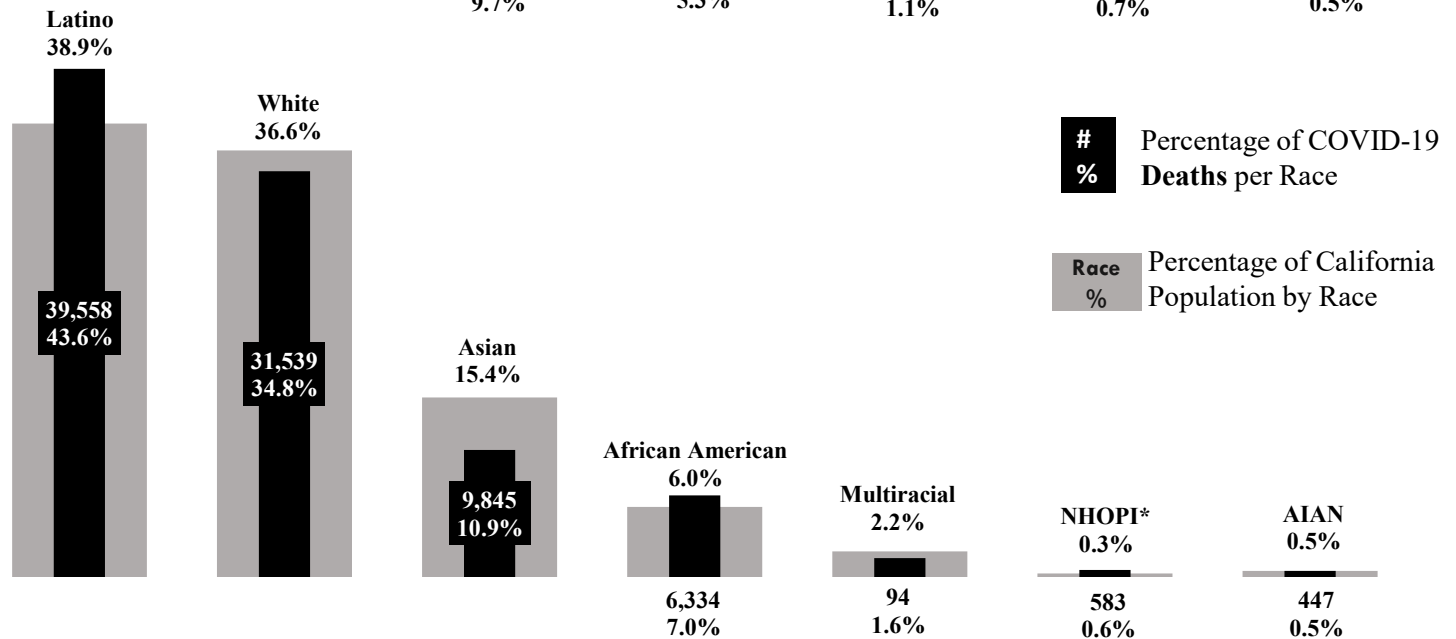
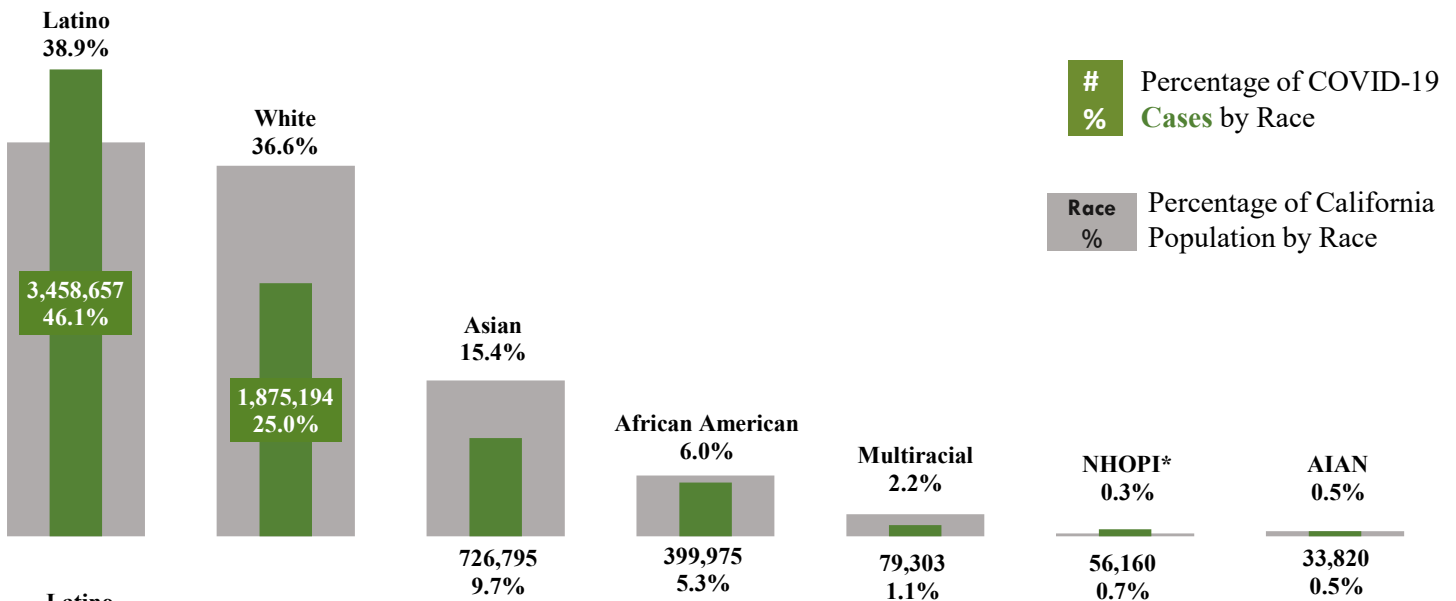


Newly Reported Deaths in California by Date



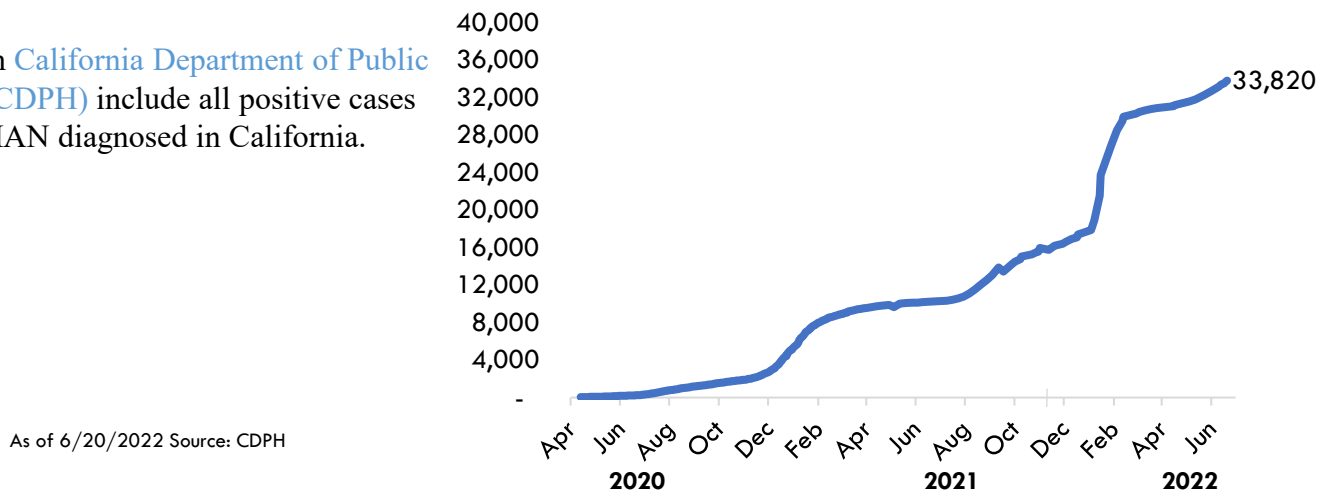
## Racial distribution of confirmed COVID-19 cases and deaths in California

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 **33,820 cases** and **447 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 6/20/2022 Source: CDPH

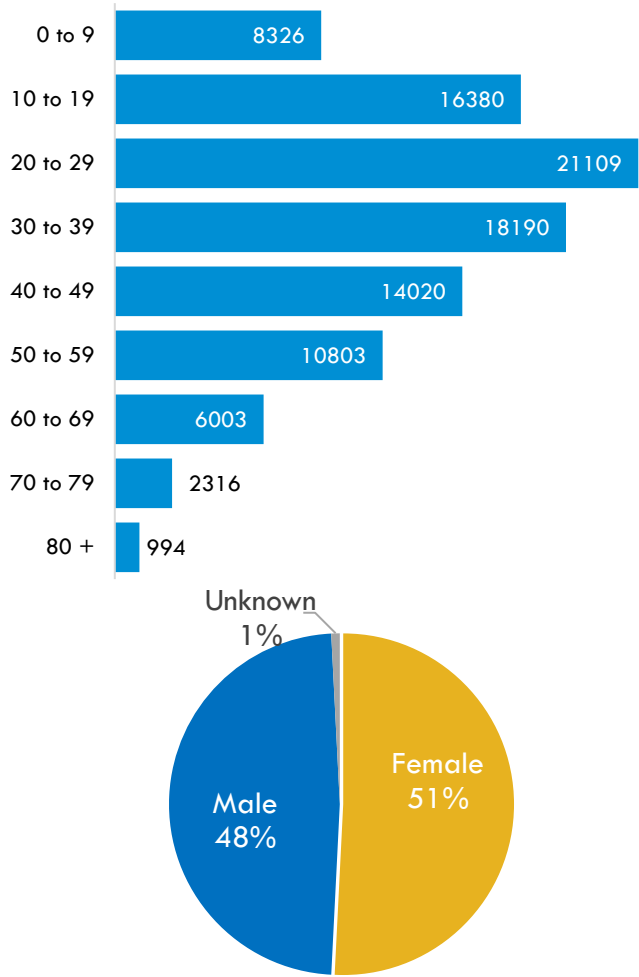
Data from California Department of Public Health (CDPH) include all positive cases of AIAN diagnosed in California.



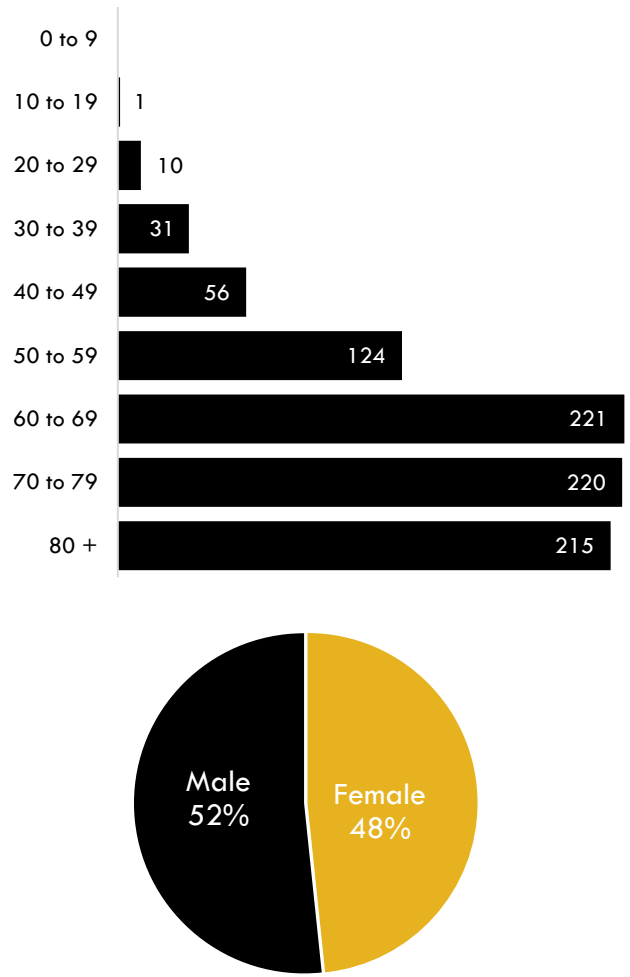
As of 6/20/2022 Source: CDPH

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
<b>AIAN alone</b>	<b>29,581</b>	<b>421</b>
<b>AIAN in combination</b>	<b>98,141</b>	<b>878</b>

## 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.

**77,234,258**

Doses administered

**3,097,841**

People partially vaccinated

**28,479,221**

People fully vaccinated



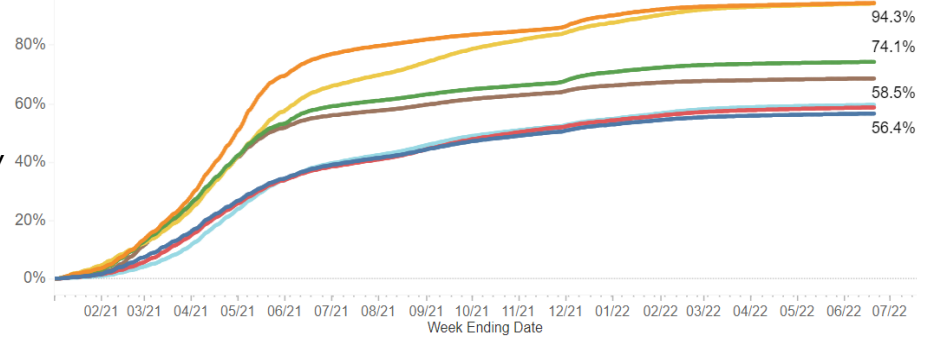
### Doses administered by county of residence

Los Angeles	19,855,550
San Diego	6,749,299
Orange	6,285,667
Santa Clara	4,679,074
Alameda	3,836,741

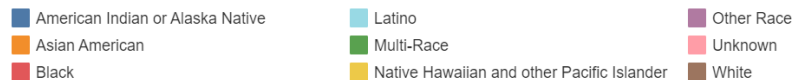
As of 6/20/2022 Source: CDPH

### Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of June 20, 2022, 56.3% 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 <sup>^</sup>	92,366 (56.3%)	14,401 (8.8%)	56,957 (34.7%)	163,724
Asian*	4,683,038 (94.2%)	370,013 (7.4%)	N/A	4,968,603
Black	1,269,529 (58.5%)	120,038 (5.5%)	779,758 (35.8%)	2,169,325
Latino	8,776,858 (59.3%)	1,091,709 (7.4%)	4,910,742 (33.2%)	14,779,309
NHOPI*	128,643 (94.0%)	13,176 (9.59%)	N/A	136,761
White	9,902,658 (68.4%)	751,968 (5.2%)	3,813,036 (26.3%)	14,467,662
Multi-Race	747,189 (74.0%)	23,924 (2.39%)	237,179 (23.5%)	1,008,292
Other	1,998,404	357,831	N/A	N/A
Unknown	880,536	354,781	N/A	N/A

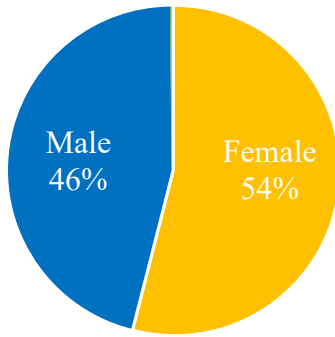
\*More self-identified vaccine recipients in this category than in the estimated eligible population

<sup>^</sup>Does not include doses administered by IHS

As of 6/20/2022 Source: CDPH

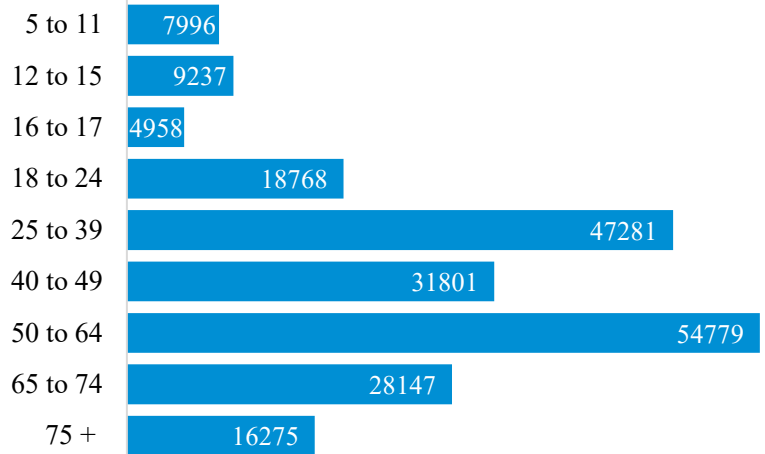
## Vaccination distribution by gender and age, California

COVID-19 Vaccine Distribution among AIAN in California by Gender

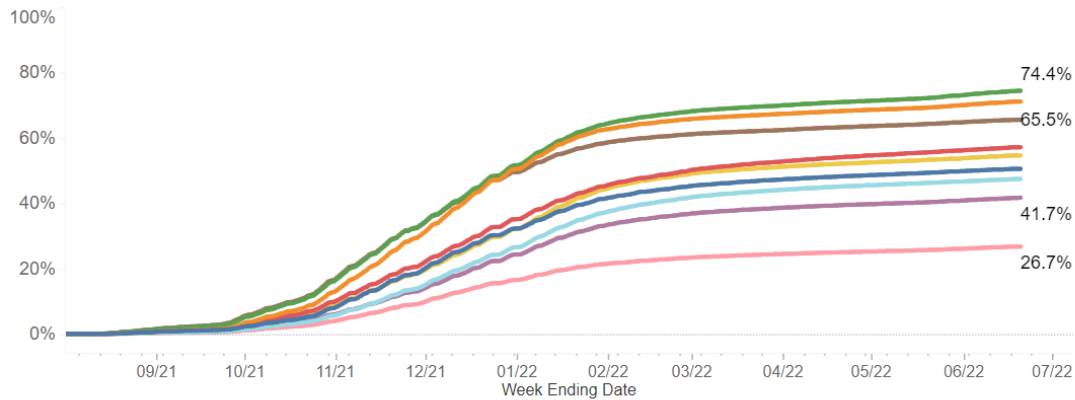


As of 6/20/2022 Source: CDC

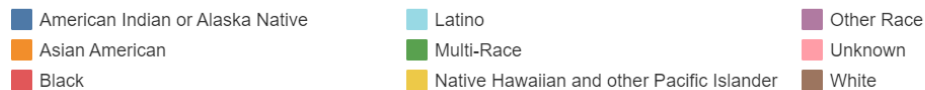
COVID-19 Vaccine Distribution among AIAN in California by Age Group



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 6/20/2022 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

<b>Los Angeles County*</b>	
AIAN Cases	5,356
AIAN Deaths	72
AIAN Tested	20,838

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

<b>San Bernardino County</b>	
AIAN Cases	7,387
AIAN Deaths	55

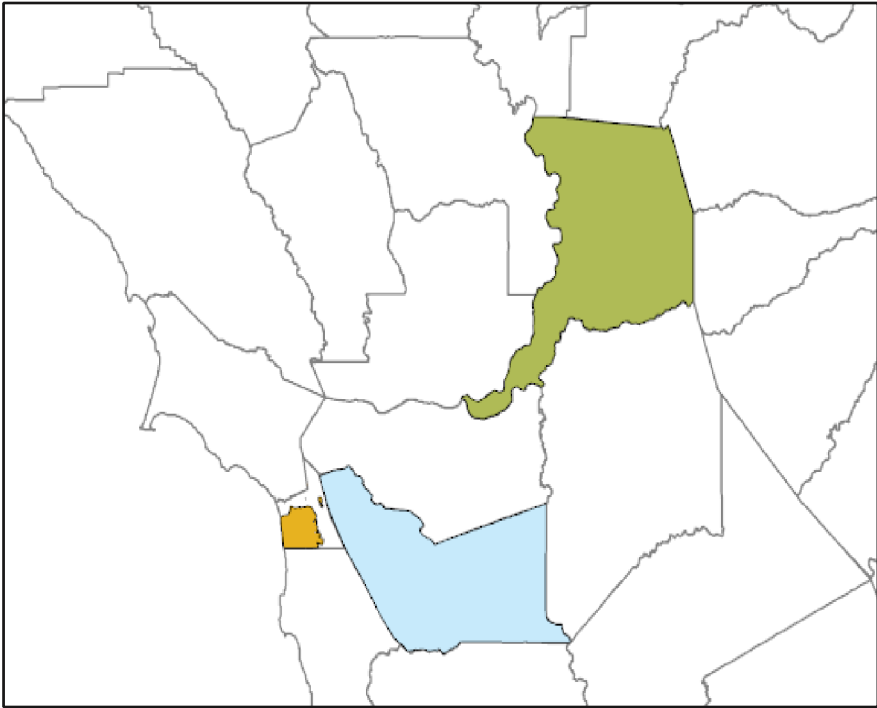
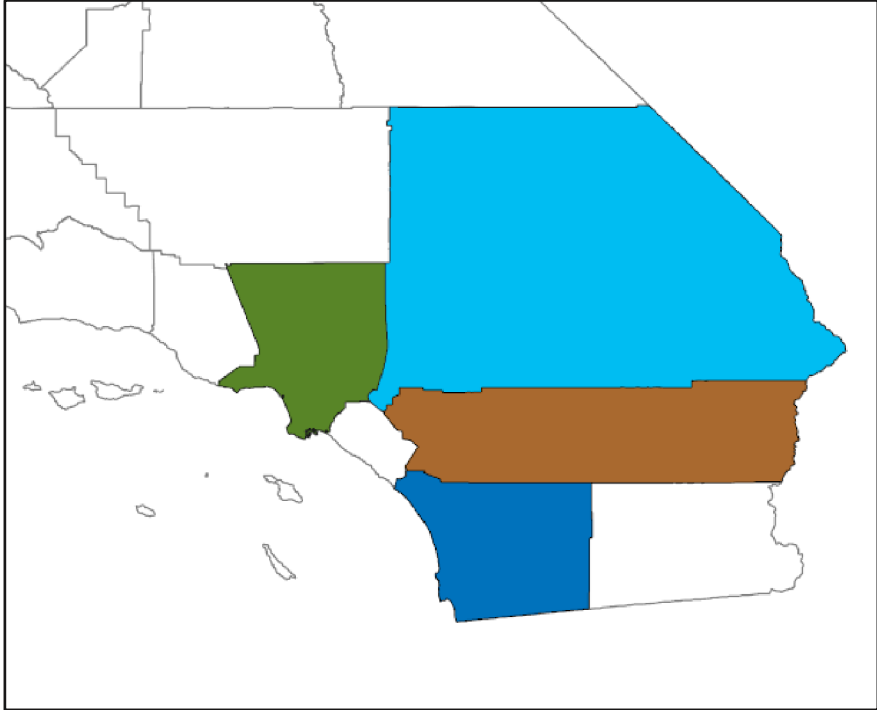
<b>San Diego County</b>	
AIAN Cases	3,212
AIAN Deaths	27
AIAN Tested	20,703

<b>Riverside County</b>	
AIAN Cases	2,698
AIAN Deaths	38

<b>Sacramento County</b>	
AIAN Cases	1,347
AIAN Deaths	18

<b>San Francisco County</b>	
AIAN Cases	360
AIAN Deaths	0

<b>Alameda County</b>	
AIAN Cases	952
AIAN Deaths	N/A



As of 6/20/2022. 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.