



# CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #392 JANUARY 21, 2022



## HIGHLIGHTS

Globally, COVID-19 cases have surpassed 340.5 million with more than 5.5 million deaths.

In the United States, the total number of cases stands at 69,437,067 and deaths at 858,909.

According to the Centers for Disease Control and Prevention's (CDC) January 21 Morbidity and Mortality Weekly Report (MMWR), during both Delta- and Omicron-predominant periods, receipt of a third vaccine dose was highly effective at preventing COVID-19-associated emergency department and urgent care encounters (94% and 82%, respectively) and preventing COVID-19-associated hospitalizations (94% and 90%, respectively). It is recommended that all unvaccinated persons should start vaccination as soon as possible. All adults who have received mRNA vaccines during their primary COVID-19 vaccination series should receive a third dose when eligible, and eligible persons should stay up to date with COVID-19 vaccinations. View the full MMWR report [HERE](#).

A day ahead of the scheduled rollout of free COVID-19 tests distributed by the Biden administration, some Americans are already placing orders for their free deliveries through a form posted by the U.S. Postal Service. Every household is eligible to order four rapid antigen COVID-19 tests for free, to be delivered by the Postal Service, which will begin shipping tests in late January. The White House also says it plans to launch a hotline that will allow Americans to order their own tests over the phone, if they have difficulty ordering on the website. Order your tests [HERE](#).

## UNITED STATES

### COVID-19: U.S. at a Glance\*

- Total cases: 69,437,067
- Total deaths: 858,909
- 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.

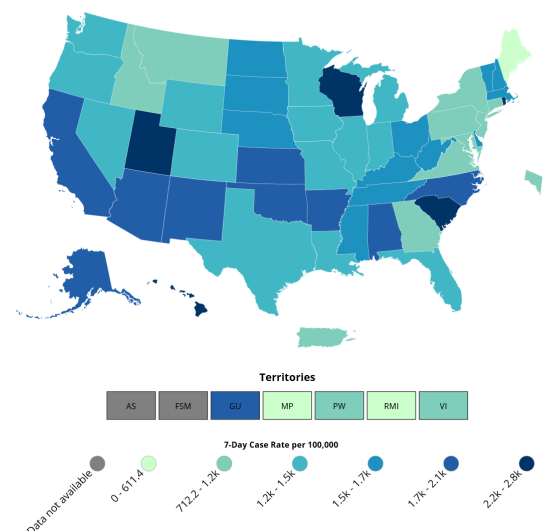
A probable case or death is defined by:

- 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

- Total tests reported: 761,383,663
- Positive tests reported: 68,347,837
- Percent of positive tests (7-day): 26.2%

US COVID-19 7-Day Case Rate per 100,000, by State/Territory



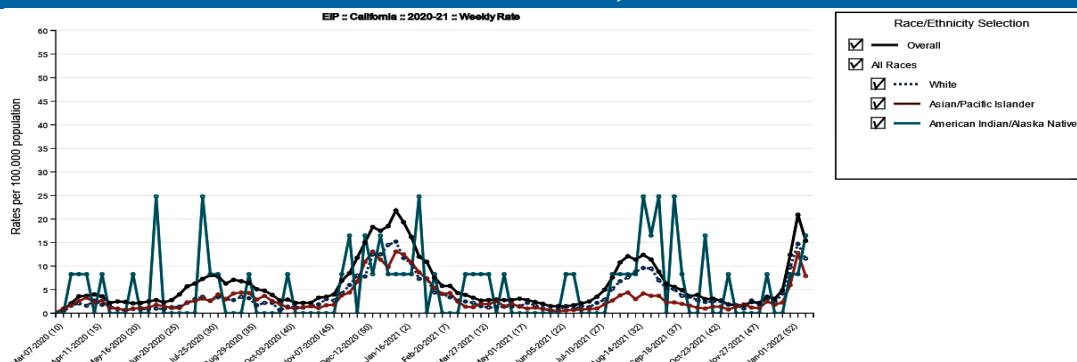


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## COVID-19 HOSPITALIZATION BY RACE/ETHNICITY, CALIFORNIA

For the week ending on January 15, 2022, the graph to the right shows that the hospitalization rate among AIAN statewide was 16.5 per 100,000 (vs. 11.6 per 100,000 among Whites).



## COVID-19 CASES BY INDIAN HEALTH SERVICES AREA

	NEGATIVE CASES	POSITIVE CASES	TESTED
ALASKA	783,761	33,827	936,269
ALBUQUERQUE	101,102	11,494	132,951
BEMIDJI	240,628	23,987	265,512
BILLINGS	125,734	10,889	140,767
CALIFORNIA	127,624	15,325	149,845
GREAT PLAINS	196,044	21,248	218,166
NASHVILLE	122,653	13,794	139,997
NAVAJO	304,893	55,273	422,542
OKLAHOMA CITY	766,721	129,482	909,427
PHOENIX	227,360	37,673	266,523
PORTLAND	182,523	15,770	198,891
TUCSON	54,893	5,821	60,842

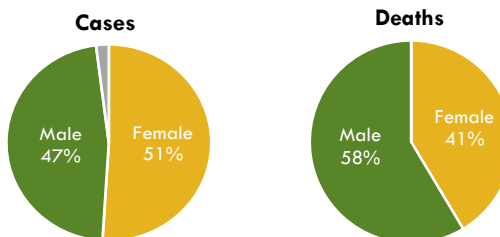
\*as of 1/19/2022

## CALIFORNIA

As of January 21, 2022, there were a total of 7,123,571 positive cases and 77,722 deaths in California.

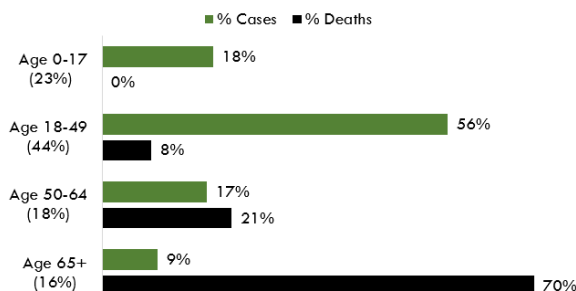
Confirmed positive cases by gender:

- Female: 3,633,021
- Male: 3,348,078
- Unknown: 142,471



Confirmed positive cases by age:

- Age 0-17: 1,282,243
- Age 18-49: 3,989,200
- Age 50-64: 1,211,007
- Age 65 and older: 641,121





# CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #392 JANUARY 21, 2022



California COVID-19 threat level: **VERY HIGH**

## DAILY NEW CASES

● **278.8** PER 100K

COVID-19 NOT CONTAINED AND DAILY NEW CASES ARE AT SEVERE LEVELS

## INFECTION RATE

● **1.19**

COVID-19 IS STILL SPREADING, BUT AT MEDIUM LEVELS

## POSITIVE TEST RATE

● **23.6%**

INDICATES VERY HIGH TESTING POSITIVITY

Lab tests reported statewide\*: 131,160,392

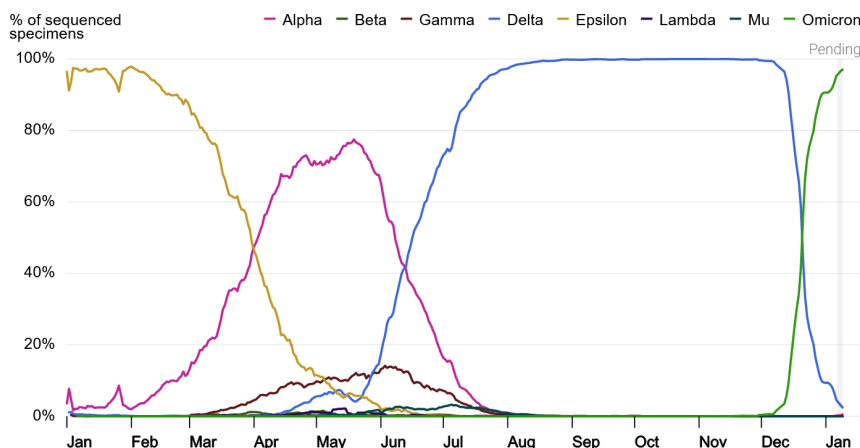
7-day test positivity rate\*: 21.2%

\*as of 1/20/22

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

## COVID-19 VARIANTS OF CONCERN, CALIFORNIA

As of January 19, 385,181 samples have been sequenced in California. In December 2021, 7% of cases in California have been sequenced so far. In November 2021, 25% and October 2021, 21% of 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 week that are variants of concern/interest statewide.



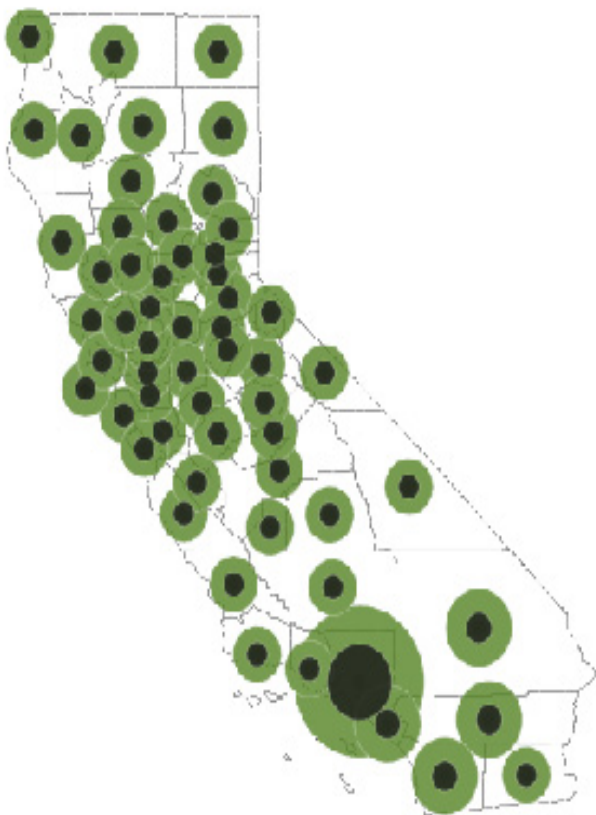
Week Ending	Alpha	Beta	Gamma	Delta	Epsilon	Lambda	Mu	Omicron
1/5/22	2.2%	0.0%	0.0%	6.5%	0.0%	0.0%	0.0%	91.3%
1/9/22	0.5%	0.0%	0.0%	2.5%	0.0%	0.0%	0.0%	97.0%

## INDIAN HEALTH SERVICE CALIFORNIA AREA

149,845 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 1/19/2022.

Of these, 15,325 patients have tested positive for COVID-19 and 127,624 have tested negative for COVID-19. The 7-day rolling average positivity rate is 27.2%.

# CONFIRMED CASES AND DEATHS BY COUNTY, CALIFORNIA



## Counties with most reported cases

Los Angeles	2,286,280
San Diego	628,904
Riverside	513,567
San Bernardino	495,209
Orange	480,329

## Counties with most reported deaths

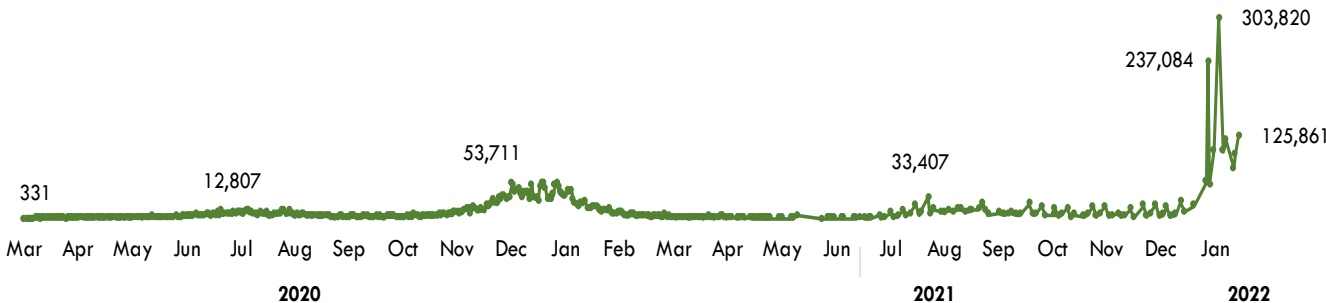
Los Angeles	28,038
San Bernardino	6,267
Orange	5,946
Riverside	5,623
San Diego	4,559

As of 1/21/2022. Source: CDPH

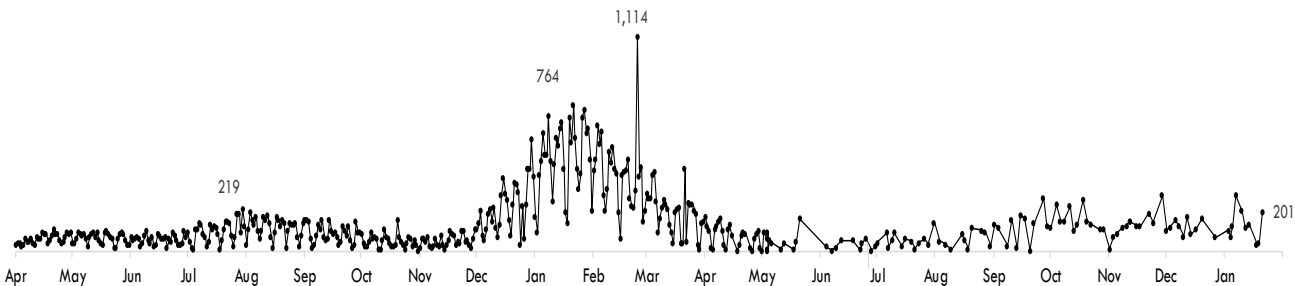
7,123,571 Cases  
in California

77,722 Deaths  
in California

New Confirmed Cases in California by Date



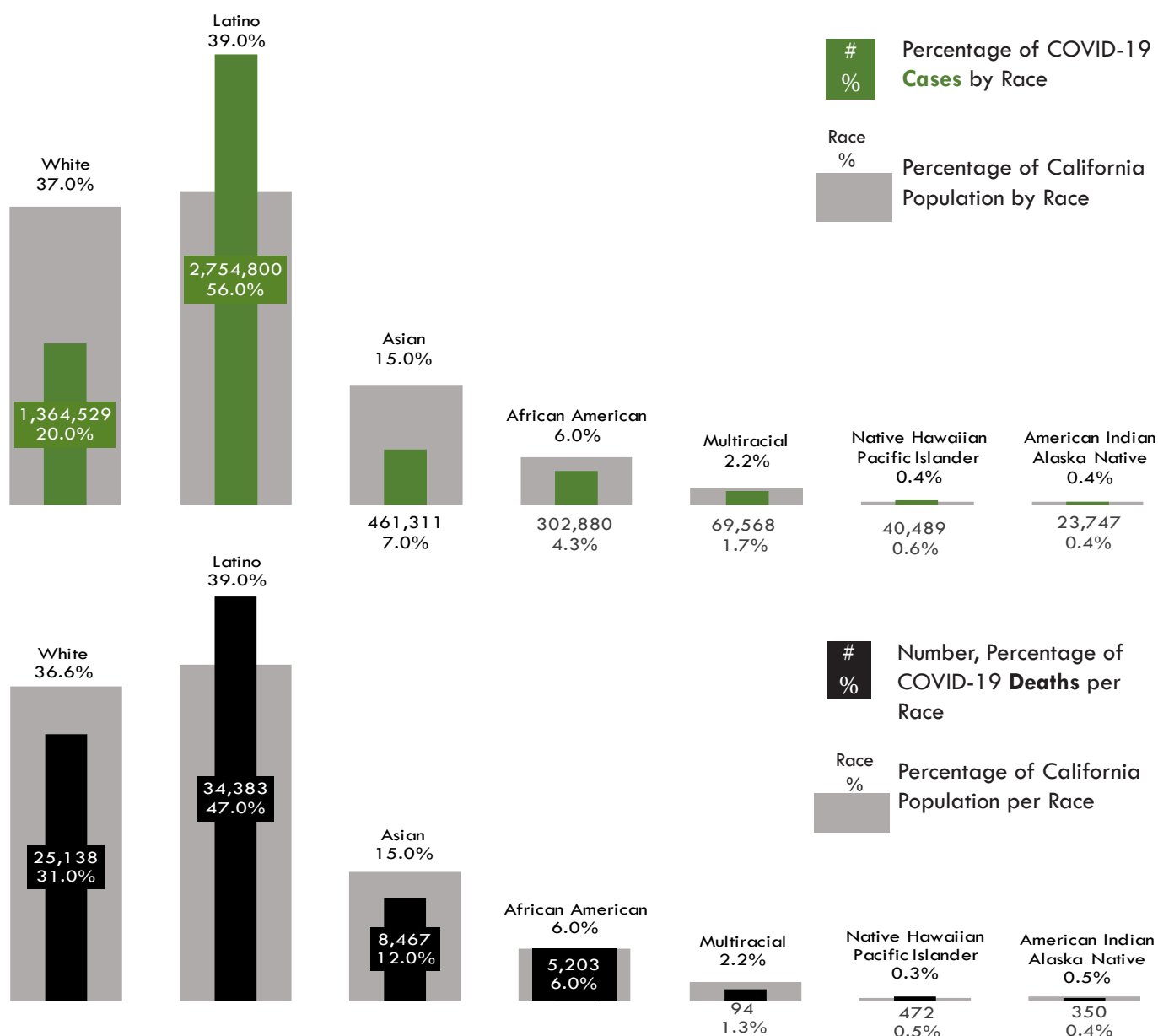
New Confirmed Deaths in California by Date



As of 1/21/2022. Source: CDPH

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

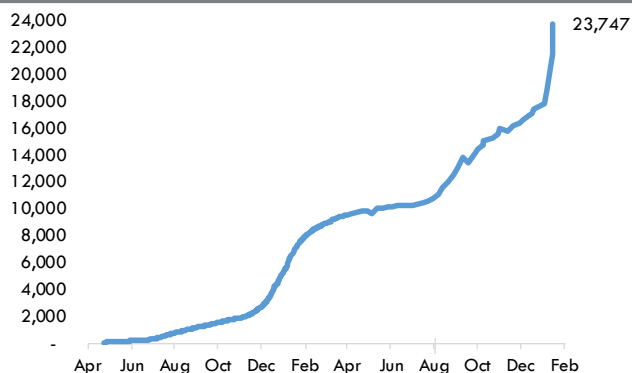
American Indians and Alaska Natives account for 0.5% percent of the population, **0.4% of COVID-19 cases**, and **0.4% of deaths** in California. This includes a total of **23,747 cases** and **350 deaths** among American Indian and Alaska Native people in California.



Note: 10% of cases and 1% of deaths are of unknown race/ethnicity. As of 1/21/2022. Source: CDPH

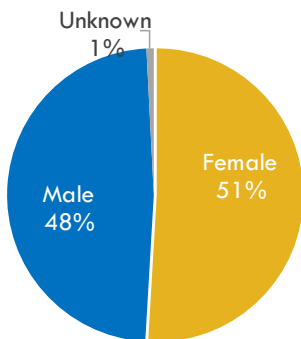
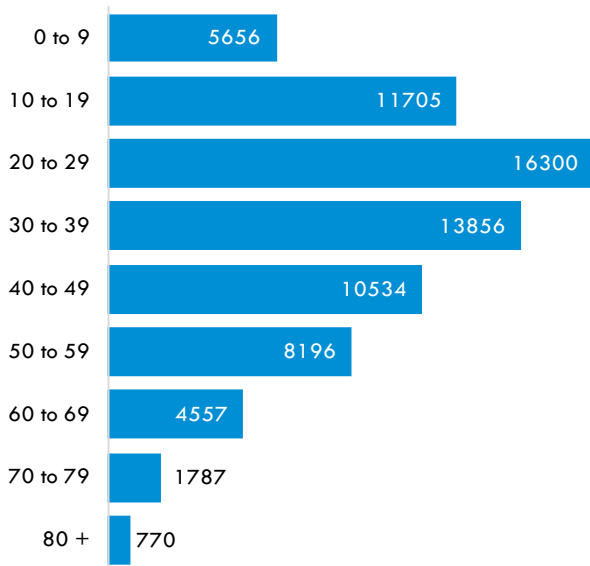
Data from [California Department of Public Health \(CDPH\)](#) include all positive cases of AIAN diagnosed in California.

As of 1/21/2022. Source: CDPH

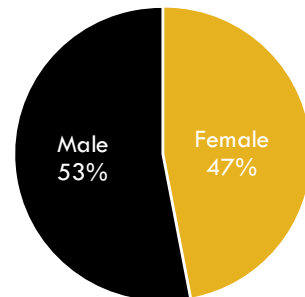
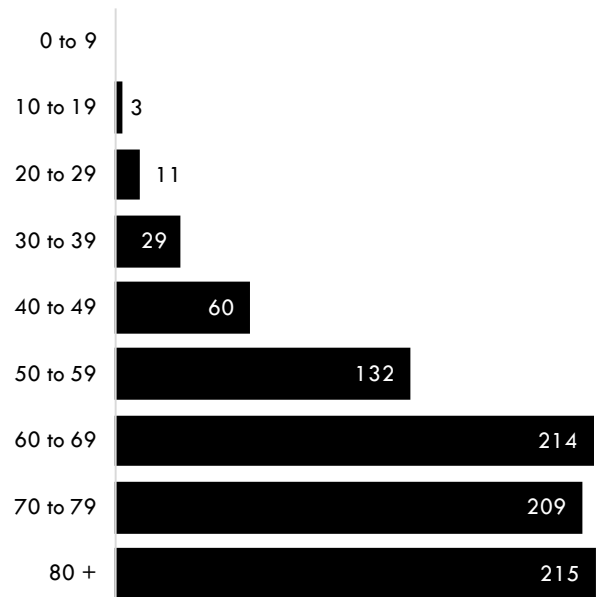


## American Indian and Alaska Native (AIAN) data reported by California to the Centers for Disease Control and Prevention (CDC)

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 American Indian and Alaska Native (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>22,324</b>	<b>407</b>
<b>AIAN in combination</b>	<b>73,361</b>	<b>873</b>

As of 1/21/2022. Source: CDC

## 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.

**68,244,807**

Doses administered

**3,310,801**

People partially vaccinated

**27,322,019**

People fully vaccinated



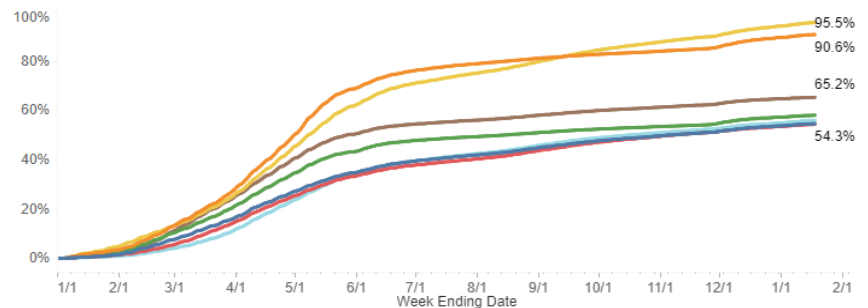
### Doses administered by county of residence

Los Angeles	17,610,302
San Diego	6,119,116
Orange	5,631,550
Santa Clara	4,144,318
Alameda	3,340,300

As of 1/21/2022. Source: CDPH

### Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of January 19, 2022, 54.5% of the eligible AIAN population statewide has been fully vaccinated (vs. 65.2% 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
<b>AIAN<sup>^</sup></b>	<b>89,240 (54.5%)</b>	<b>15,732 (9.6%)</b>	<b>58,752 (35.9%)</b>	<b>163,724</b>
Asian	4,503,504 (90.6%)	391,627 (7.9%)	73,472 (1.5%)	4,968,603
Black	1,177,305 (54.3%)	132,904 (6.1%)	859,116 (39.6%)	2,169,325
Latino	8,249,944 (55.8%)	1,158,384 (7.8%)	5,370,981 (36.3%)	14,779,309
Native Hawaiian/ Pacific Islander	130,616 (95.5%)	15,270 (11.2%)	Unknown	136,761
White	9,427,791 (65.2%)	834,013 (5.8%)	4,205,858 (29.1%)	14,467,662
Multi-Race	583,821 (57.9%)	26,642 (2.6%)	397,829 (39.5%)	1,008,292
Other <sup>*</sup>	2,074,361	386,325	N/A	N/A
Unknown <sup>*</sup>	1,025,682	339,539	N/A	N/A

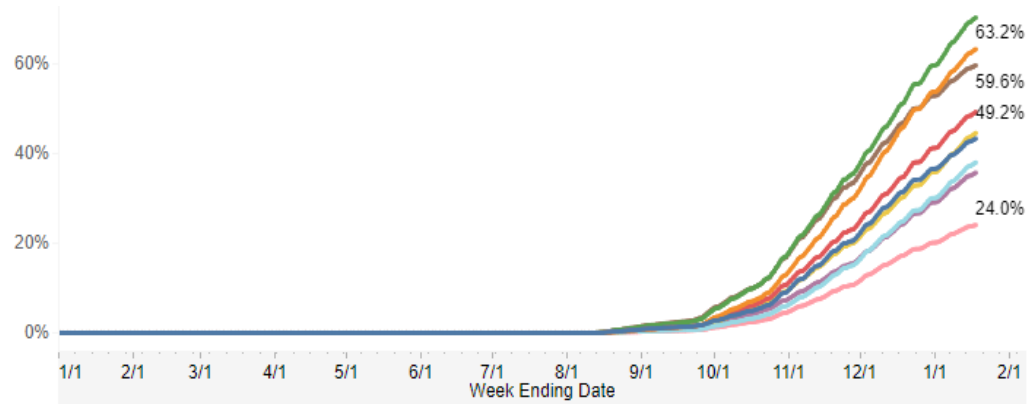
<sup>\*</sup>Percentage of vaccinations not available.

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

As of 1/19/2022. Source: CDPH



### Booster vaccination progress over time by race/ethnicity, California



American Indian or Alaska Native    Latino    Other Race  
 Asian American    Multi-Race    Unknown  
 Black    Native Hawaiian and other Pacific Islander    White

\*As of 1/19/2022. 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	182,390	175,846
Bemidji	217,320	166,213
Billings	116,430	73,042
California	319,930	207,406
Great Plains	209,530	145,031
Nashville	143,040	102,351
Navajo	389,880	357,483
Oklahoma City	640,865	497,937
Phoenix	287,605	236,859
Portland	145,250	103,694
Tucson	15,690	11,626

\*As of 1/19/2022. 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	3,872
AIAN Deaths	64
AIAN Tested	18,144

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

### San Bernardino County

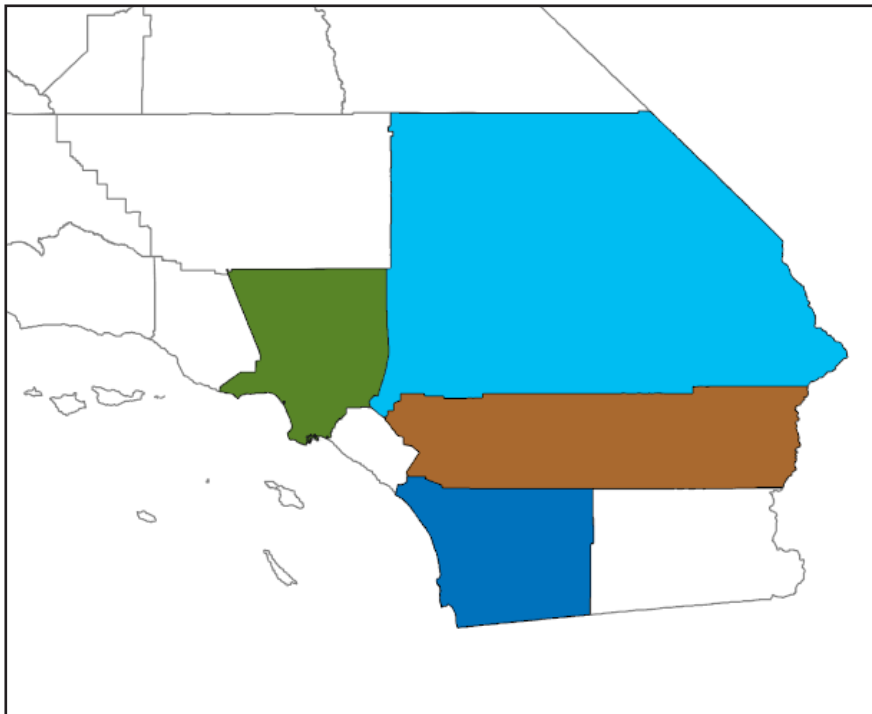
AIAN Cases	5,301
AIAN Deaths	42

### San Diego County

AIAN Cases	2,010
AIAN Deaths	21
AIAN Tested	16,438

### Riverside County

AIAN Cases	1,760
AIAN Deaths	30



### Sacramento County

AIAN Cases	1,083
AIAN Deaths	17

### San Francisco County

AIAN Cases	300
AIAN Deaths	0

### Alameda County

AIAN Cases	361
AIAN Deaths	na

