

## DAILY HIGHLIGHTS

Globally, COVID-19 cases have surpassed 199.4 million with more than 4.2 million deaths.

In the United States as of August 3, the total number of cases stands at 35,171,679 and deaths at 611,791.

Confused about when to wear a mask? There are new guidelines that can help. Wearing a mask in indoor public places is now recommended for everyone, whether you're vaccinated or not. See new mask rules for the workplace and how to find if your area has further restrictions. See the latest updates to mask-wearing guidelines [HERE](#).

In early July, the Department of Health Care Services (DHCS) started publishing Medi-Cal COVID-19 vaccination data, compared with COVID-19 vaccination data for California as a whole, for persons 12 years of age or older. The data show marked disparities of COVID-19 vaccination rates in California, with Medi-Cal beneficiaries less likely to have received the vaccine than Californians as a whole. These disparities persisted across geographic areas of California, age groups, and persons of different race/ethnicities. The report shows that statewide, 51.3% of AIAN received at least one dose of the COVID-19 vaccine compared to only 29.5% of AIAN who are Medi-Cal beneficiaries. View the full report [HERE](#).

## UNITED STATES

### COVID-19: U.S. at a Glance\* (as of 8/3/21)

- Total cases: 35,171,679
- Total deaths: 611,791
- 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.

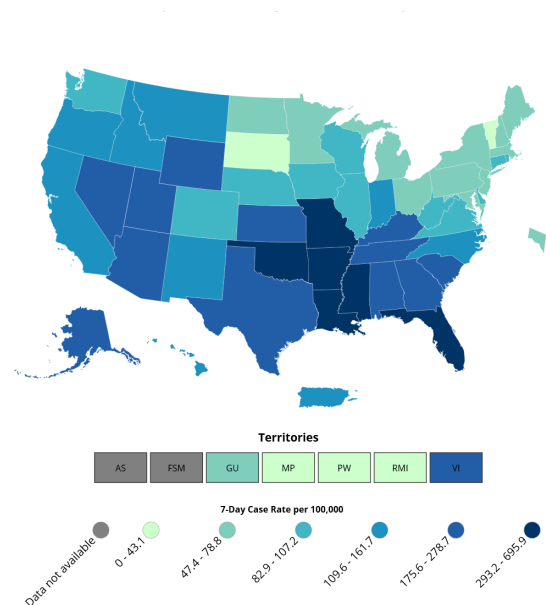
A confirmed case or death is defined by meeting confirmatory laboratory evidence for COVID-19.

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

- Total tests reported: 489,973,388
- Positive tests reported: 37,057,098
- Percent of positive tests (7-day): 9.6%





# CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #324 AUGUST 4, 2021

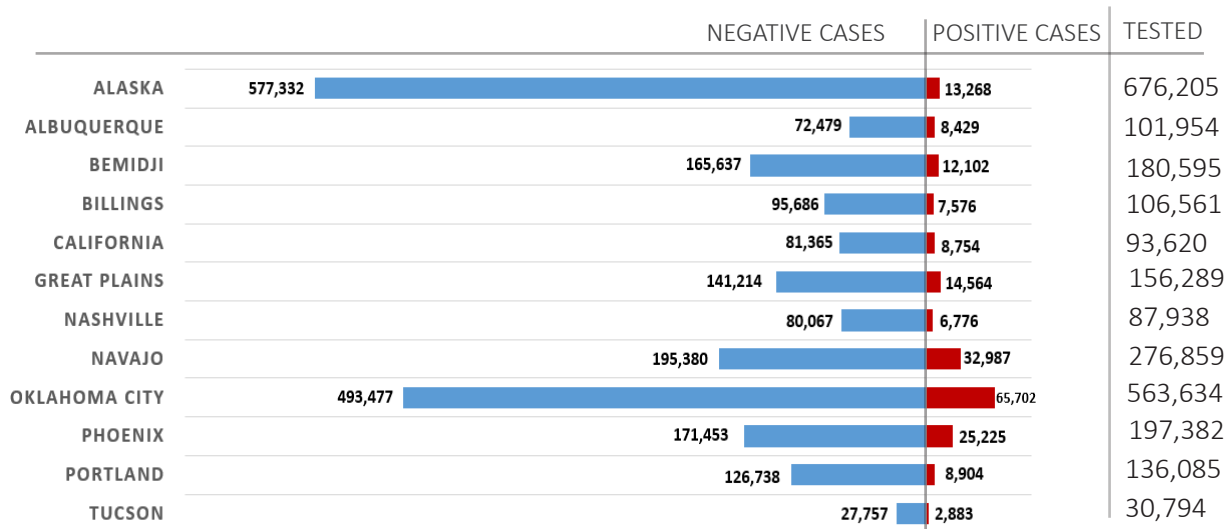


## RISK FOR COVID-19 INFECTION, HOSPITALIZATION, & DEATH BY RACE/ETHNICITY, U.S.

As of July 16, 2021, the table to the right shows that AIAN still have higher rates of COVID-19 hospitalization and death than any other race/ethnicity group.

Rate ratios compared to White, Non-Hispanic persons	American Indian or Alaska Native, Non-Hispanic persons	Asian, Non-Hispanic persons	Black or African American, Non-Hispanic persons	Hispanic or Latino persons
Cases <sup>1</sup>	1.7x	0.7x	1.1x	1.9x
Hospitalization <sup>2</sup>	3.4x	1.0x	2.8x	2.8x
Death <sup>3</sup>	2.4x	1.0x	2.0x	2.3x

## COVID-19 CASES BY IHS AREA



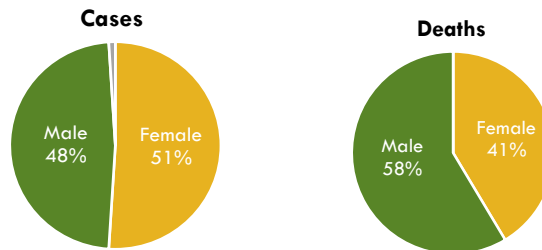
\*as of 11:59PM EST July 31, 2021

## CALIFORNIA

As of August 4, 2021, there were a total of 3,889,641 positive cases and 64,150 deaths in California.

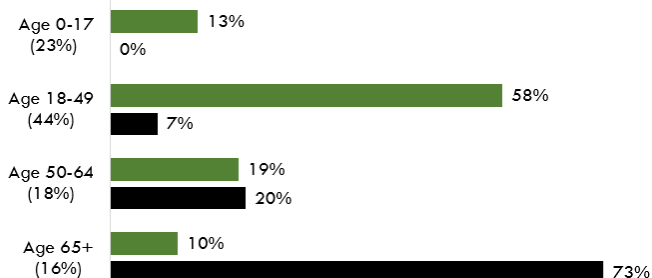
Confirmed positive cases by gender:

- Female: 1,983,717
- Male: 1,867,641
- Unknown: 38,896



Confirmed positive cases by age:

- Age 0-17: 505,653
- Age 18-49: 2,255,992
- Age 50-64: 739,032
- Age 65 and older: 388,964





# CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #324 AUGUST 4, 2021



California COVID-19 threat level: **High risk**

### DAILY NEW CASES

**24.9** PER 100K

COVID NOT CONTAINED, BUT AT MEDIUM LEVELS

### INFECTION RATE

**1.21**

COVID IS STILL SPREADING, BUT AT MEDIUM LEVELS

### POSITIVE TEST RATE

**5.9%**

INDICATES MEDIUM TESTING

Lab tests reported statewide\*: 74,464,222

7-day test positivity rate\*: 7.0%

\*as of 8/3/21

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

### COVID-19 VARIANTS IN CALIFORNIA

As of July 29, 87,292 samples have been sequenced in California. In July 2021, 1% of cases in California have been sequenced so far. This percent is expected to increase in coming weeks as more data becomes available. In June 2021, 13% of cases in California were sequenced. The table below shows the percent of specimens sequenced that are variants of concern or variants of interest.

Specimen Collection Month	Alpha	Beta	Gamma	Delta	Epsilon	Zeta	Eta	Iota	Kappa	B.1.617.3
21-Jul	6.7%	0.1%	5.3%	84.4%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%

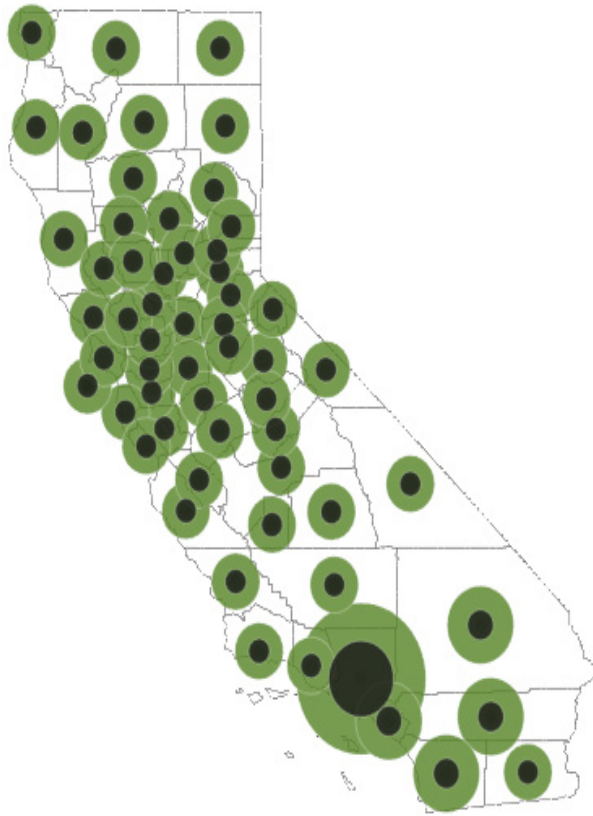
\*as of 11:59PM EST July 29, 2021

### INDIAN HEALTH SERVICE CALIFORNIA AREA

93,620 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 7/31/2021.

Of these, 8,754 patients have tested positive for COVID-19 and 81,365 have tested negative for COVID-19. The 7-day rolling average positivity rate is 10.3%.

CONFIRMED CASES AND DEATHS BY COUNTY



Counties with most reported cases

Los Angeles	1,262,678
San Bernardino	303,499
Riverside	303,386
San Diego	300,189
Orange	266,649

Counties with most reported deaths

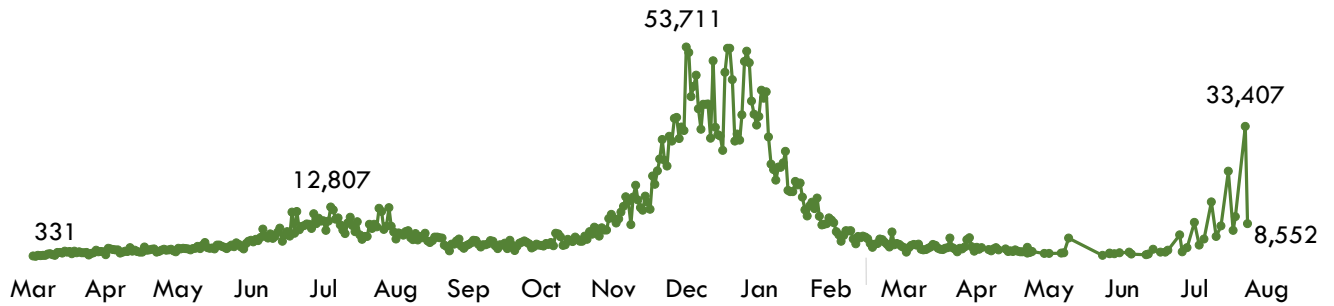
Los Angeles	24,721
Orange	5,265
San Bernardino	5,146
Riverside	4,562
San Diego	3,803

As of 8/4/2021. Source: CDPH

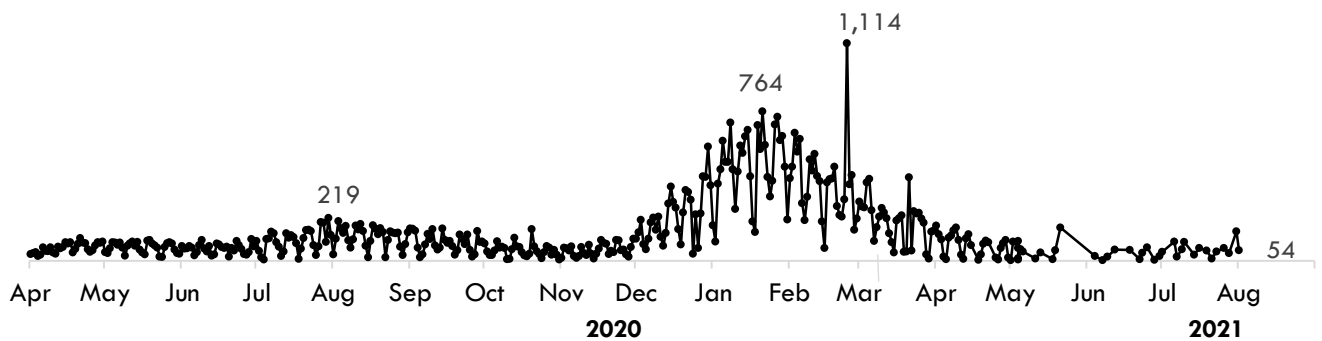
**3,889,641** Cases  
in California

**64,150** Deaths  
in California

New Confirmed Cases in California by Date



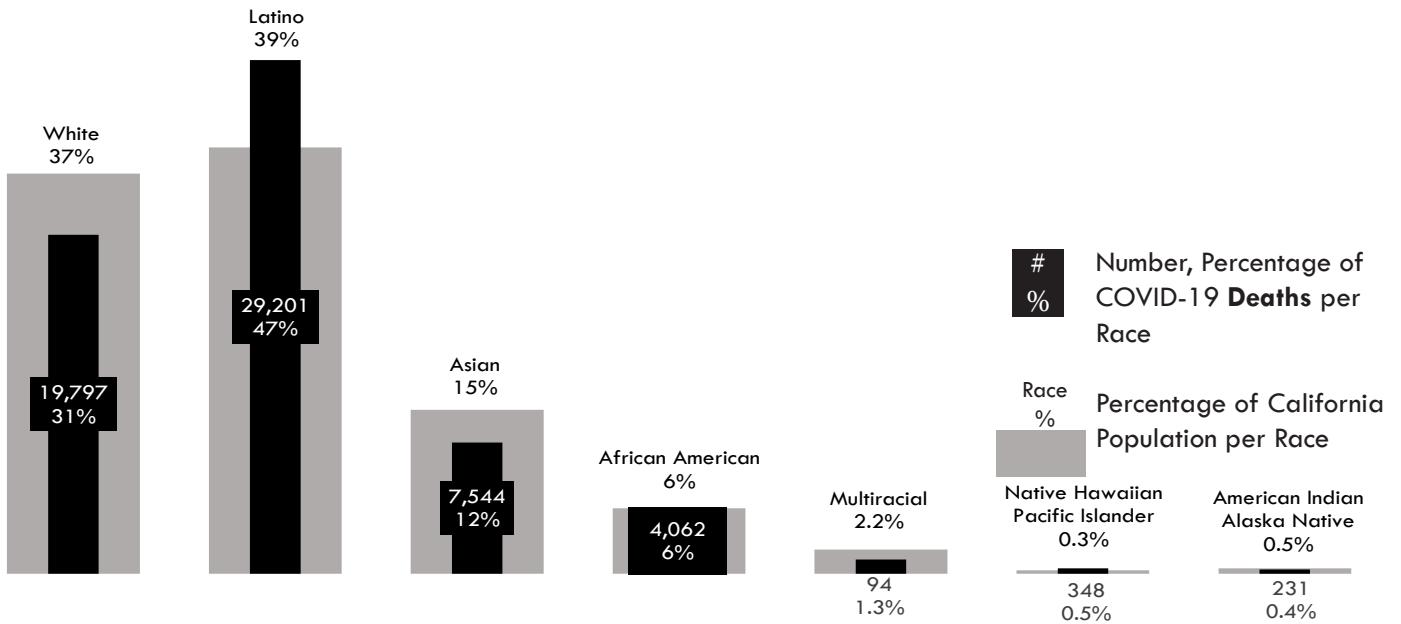
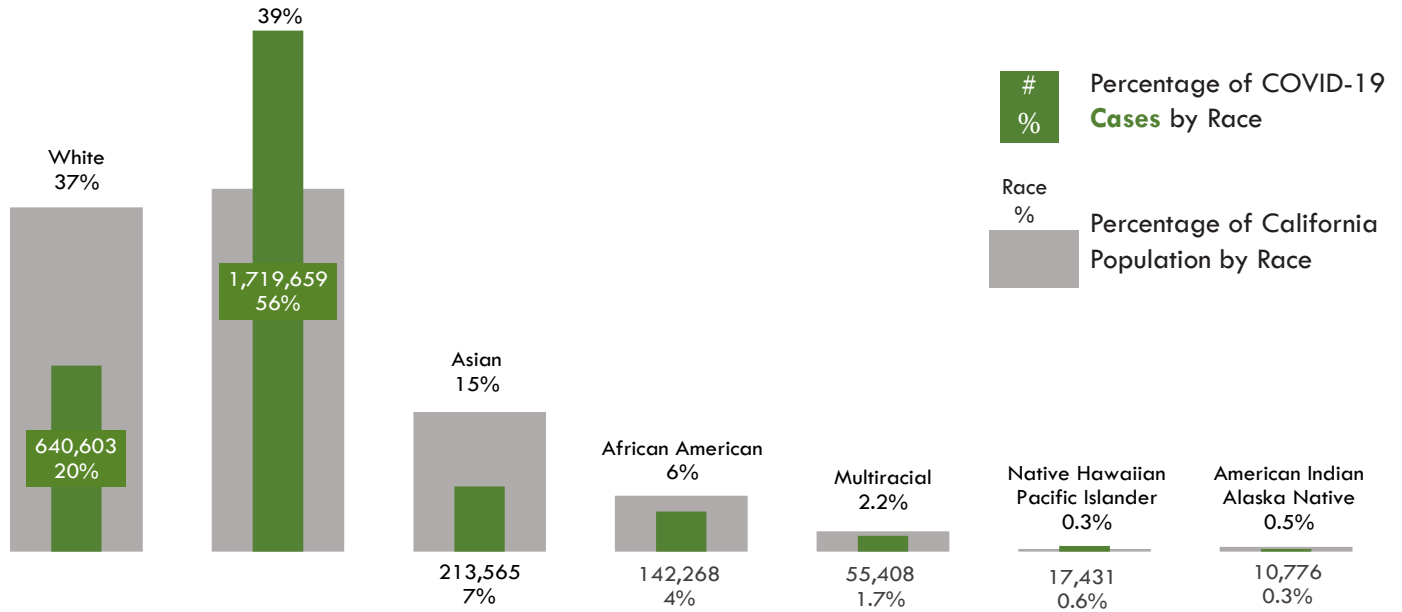
New Confirmed Deaths in California by Date



As of 8/4/2021. Source: CDPH

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

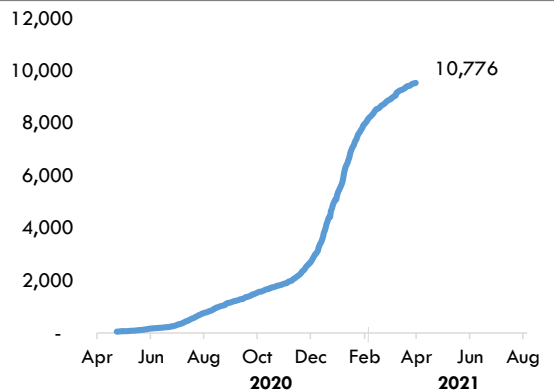
American Indians and Alaska Natives account for 0.5% percent of the population, **0.3% of COVID-19 cases**, and **0.3% of deaths** in California. This includes a total of **10,776 cases** and **231 deaths** among American Indian and Alaska Native people in California.



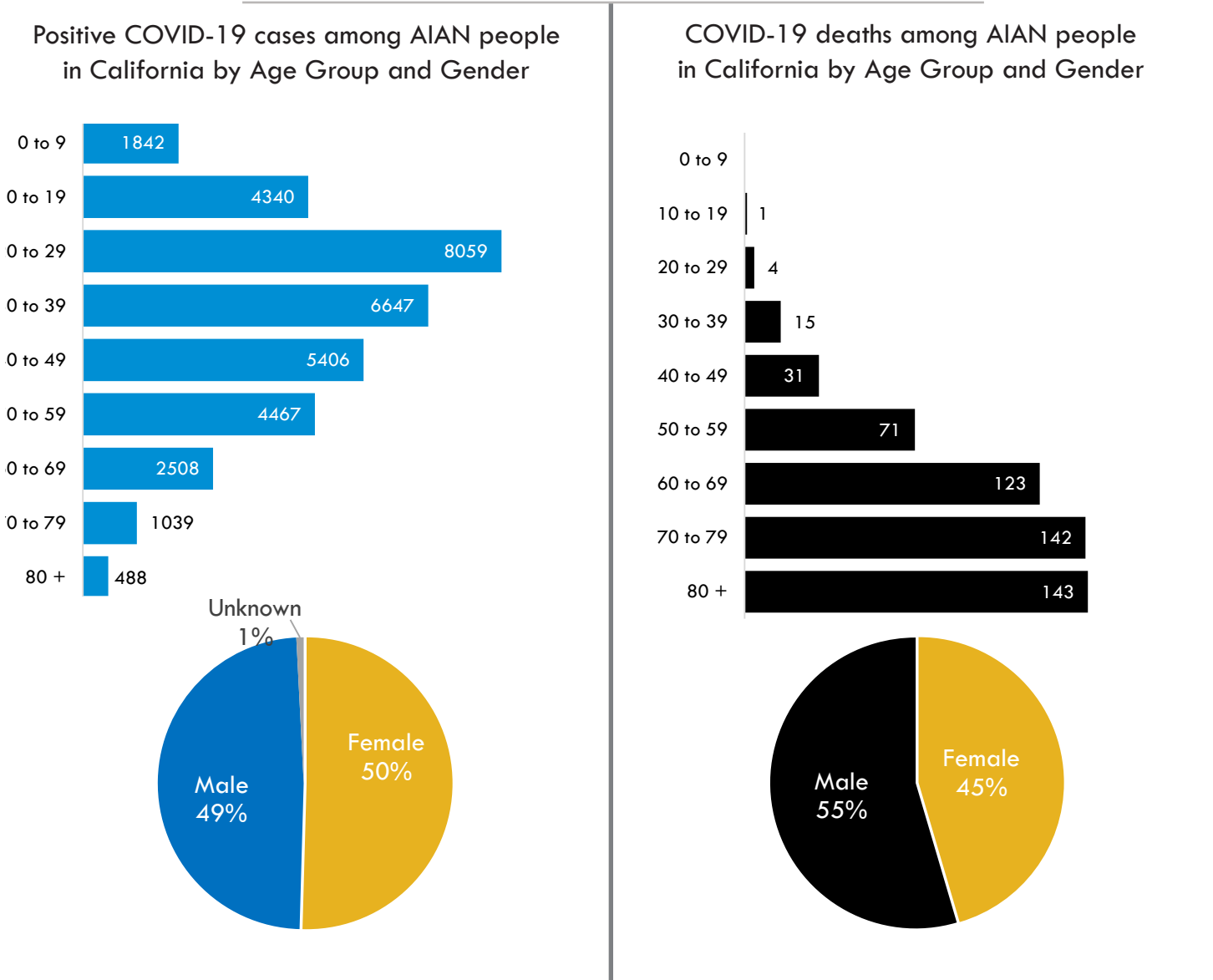
Note: 21% of cases and 1% of deaths are of unknown race/ethnicity. As of 7/30/2021. Source: CDPH

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

As of 7/30/2021. Source: CDPH



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

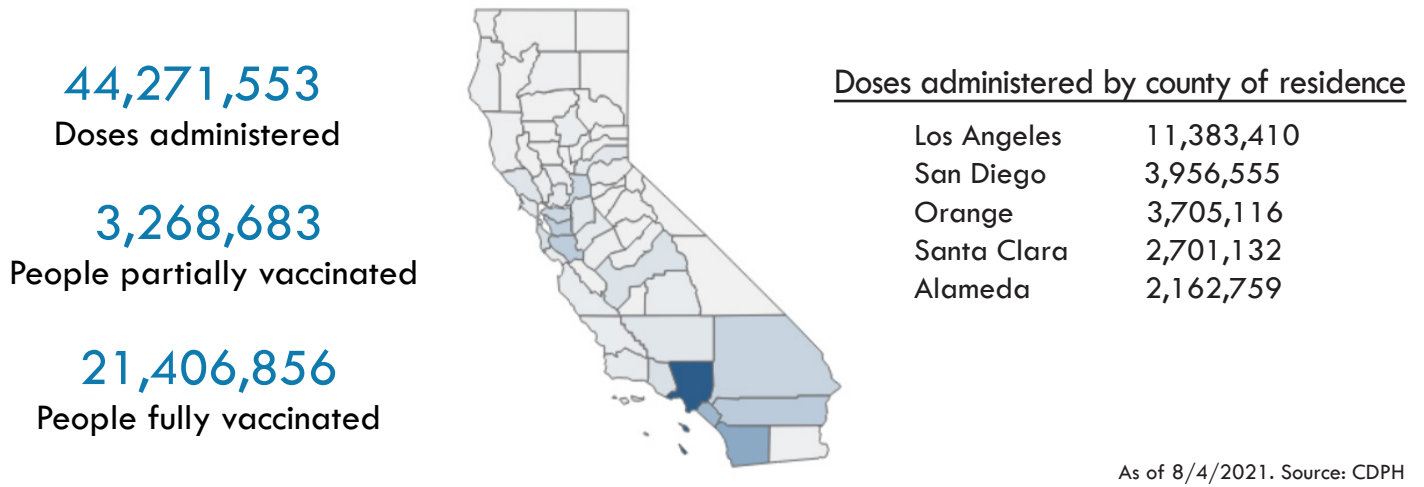


California Department of Public Health reports COVID-19 data on American Indian and Alaska Native (AIAN) people that only identify in one racial category. Below is a comparison using CDC's data on AIAN cases and deaths in California by racial classification, using a more restrictive definition (AIAN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

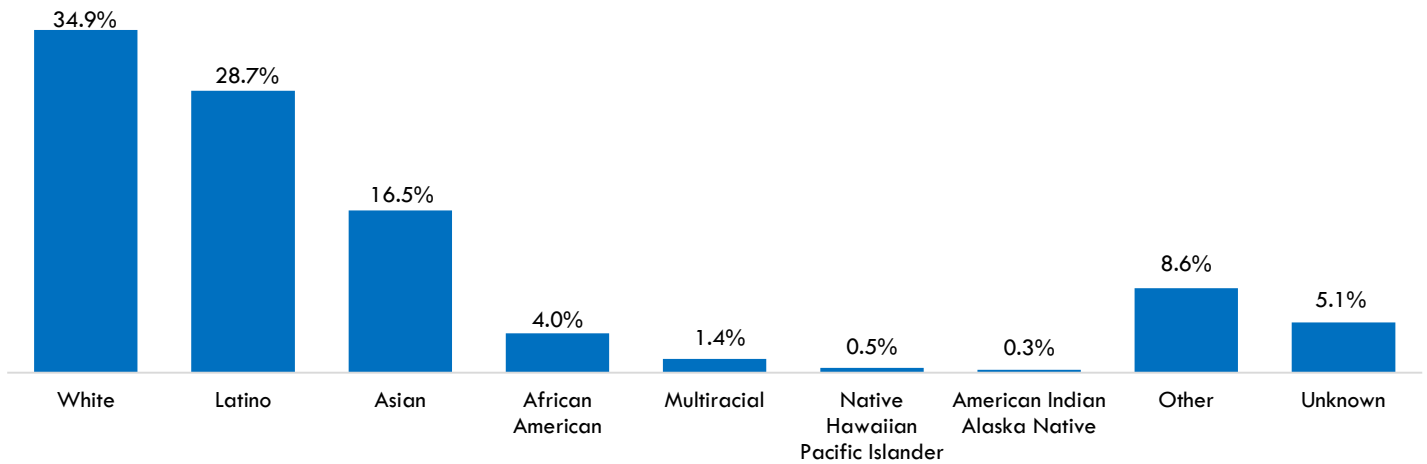
	Cases	Deaths
<b>AIAN alone</b>	<b>7,398</b>	<b>209</b>
<b>AIAN in combination</b>	<b>34,796</b>	<b>530</b>

## 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.



Racial distribution of people with at least one dose of vaccine administered in California



Note: "Other" means those who don't fall under any race or ethnicity. "Unknown" includes those who declined to state or whose race and ethnicity information is missing. As of 8/4/2021. 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	131,265	135,474
Bemidji	154,085	125,388
Billings	63,995	47,463
California	223,705	157,239
Great Plains	128,480	95,000
Nashville	92,205	73,492
Navajo	256,905	238,977
Oklahoma City	451,960	377,280
Phoenix	182,140	156,608
Portland	96,845	77,003
Tucson	12,520	9,595

\*As of 8/4/2021. Source: IHS

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

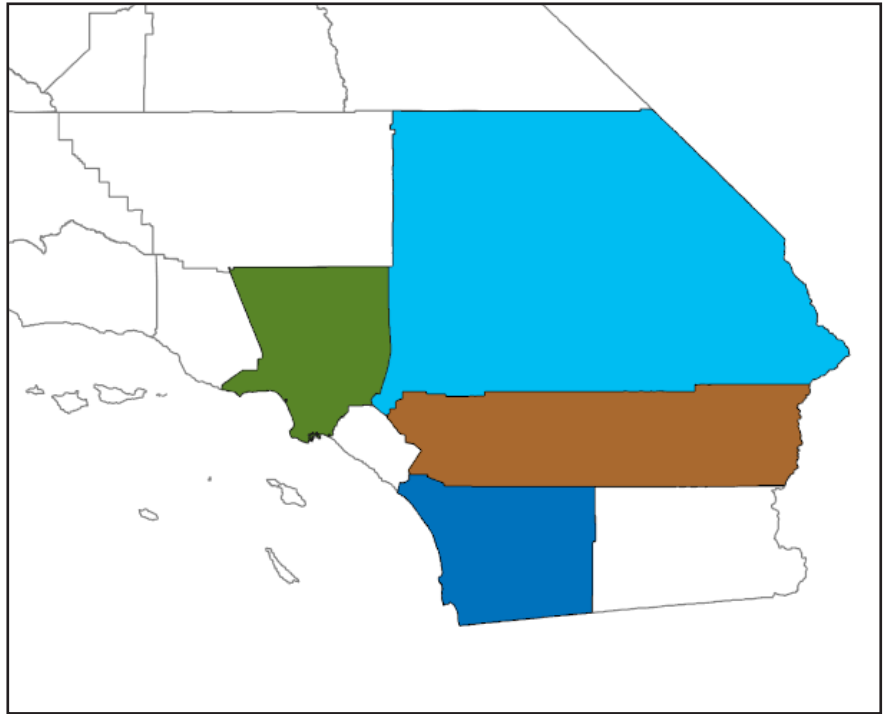
<b>Los Angeles County*</b>	
AIAN Cases	2,102
AIAN Deaths	52
AIAN Tested	10,223

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

<b>San Bernardino County</b>	
AIAN Cases	2,557
AIAN Deaths	30

<b>San Diego County</b>	
AIAN Cases	911
AIAN Deaths	13
AIAN Tested	16,438

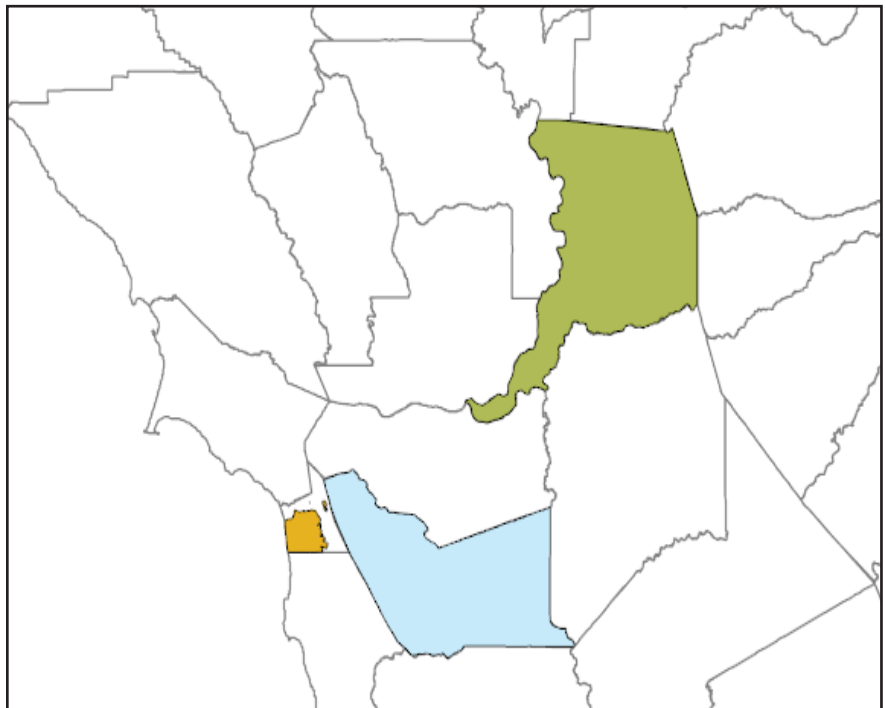
<b>Riverside County</b>	
AIAN Cases	1,022
AIAN Deaths	24



<b>Sacramento County</b>	
AIAN Cases	474
AIAN Deaths	11

<b>San Francisco County</b>	
AIAN Cases	131
AIAN Deaths	0

<b>Alameda County</b>	
AIAN Cases	208
AIAN Deaths	na



As of 8/4/2021. 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, DataSF, and Alameda County Department of Public Health.