

DAILY HIGHLIGHTS

Globally, COVID-19 cases have surpassed 221.6 million with more than 4.5 million deaths.

In the United States as of September 7, the total number of cases stands at 40,085,811 and deaths at 647,461.

Weekly COVID-19 hospitalization rate among children in the U.S. rose rapidly from late June to mid-August, with the risk of hospitalization nearly 10 times higher among unvaccinated children, according to the CDC's Sept. 3 Morbidity and Mortality Weekly Report (MMWR). View the full report [HERE](#).

About 72,000 children in the U.S. tested positive for COVID-19 in the week ending July 29, up 84 percent from the week prior, according to an Aug. 4 report from the American Academy of Pediatrics. Nearly 4.2 million children in the U.S. have tested positive for COVID-19 since the start of the pandemic, representing about 14.3 percent of all cumulative cases. Children made up between 1.3 percent and 3.5 percent of total cumulative COVID-19 hospitalizations as of July 29. Between 0.1 percent and 1.9 percent of all pediatric COVID-19 cases led to hospitalization, based on data from 23 states and New York City. View the full report [HERE](#).

UNITED STATES

COVID-19: U.S. at a Glance* (as of 9/7/21)

- Total cases: 40,085,811
- Total deaths: 647,461
- 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.

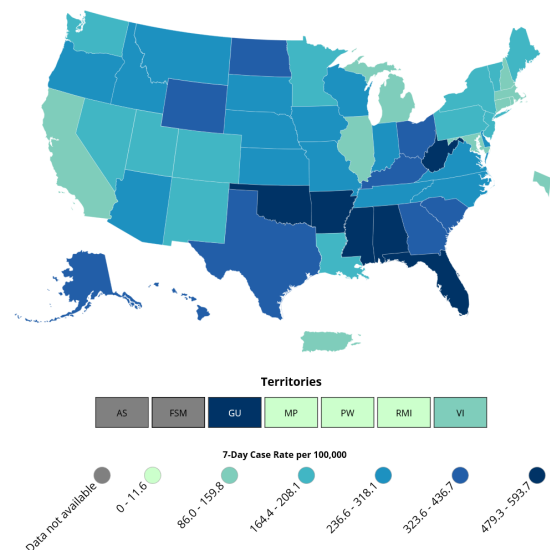
A probable case or death is defined by:

- 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: 536,925,419
- Positive tests reported: 41,748,431
- Percent of positive tests (7-day): 9.8%

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



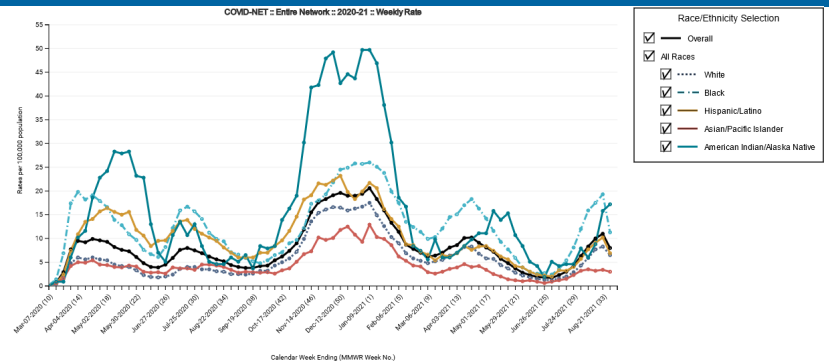


CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #338 SEPTEMBER 8, 2021



RATES FOR COVID-19 HOSPITALIZATION BY RACE/ETHNICITY, U.S.

As of August 28, 2021, the chart to the right shows that the nationwide hospitalization rate from COVID-19 among AIAN is 17.2 per 100,000 population. This is currently the highest rate compared to all other races/ethnicities.



COVID-19 CASES BY IHS AREA

IHS Area	NEGATIVE CASES	POSITIVE CASES	TESTED
ALASKA	622,962	16,435	734,509
ALBUQUERQUE	79,436	8,715	109,328
BEMIDJI	175,556	13,194	191,782
BILLINGS	101,533	8,039	113,181
CALIFORNIA	93,097	10,708	108,501
GREAT PLAINS	150,226	15,335	166,138
NASHVILLE	92,152	8,502	102,177
NAVAJO	218,341	34,990	304,303
OKLAHOMA CITY	555,968	78,421	639,086
PHOENIX	175,732	25,420	202,171
PORTLAND	139,218	9,988	149,836
TUCSON	32,372	3,108	35,606

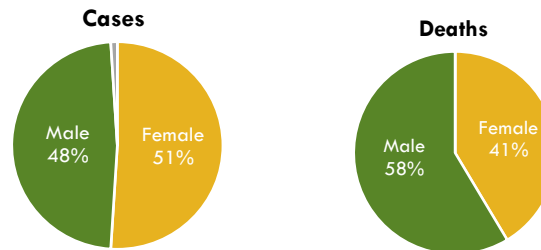
*as of 11:59PM EST September 5, 2021

CALIFORNIA

As of September 8, 2021, there were a total of 4,315,234 positive cases and 66,056 deaths in California.

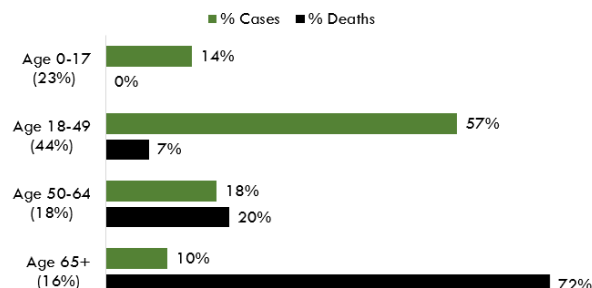
Confirmed positive cases by gender:

- Female: 2,200,769
- Male: 2,071,312
- Unknown: 43,152



Confirmed positive cases by age:

- Age 0-17: 604,133
- Age 18-49: 2,459,683
- Age 50-64: 776,742
- Age 65 and older: 431,523





CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #338 SEPTEMBER 8, 2021



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

DAILY NEW CASES

31.7 PER 100K

COVID NOT CONTAINED AND DAILY NEW CASES AT HIGH LEVELS

INFECTION RATE

0.93

COVID IS STILL SPREADING AT MEDIUM LEVELS

POSITIVE TEST RATE

5.0%

INDICATES MEDIUM TESTING

Lab tests reported statewide*: 84,999,305

7-day test positivity rate*: 4.3%

*as of 9/7/21

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 September 1, 135,885 samples have been sequenced in California. In August 2021, 5% of cases in California have been sequenced so far. This percent is expected to increase in coming weeks as more data becomes available. In July 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
21-Aug	0.3%	0.0%	0.4%	98.6%	0.0%	0.0%	0.0%	0.0%	0.0%

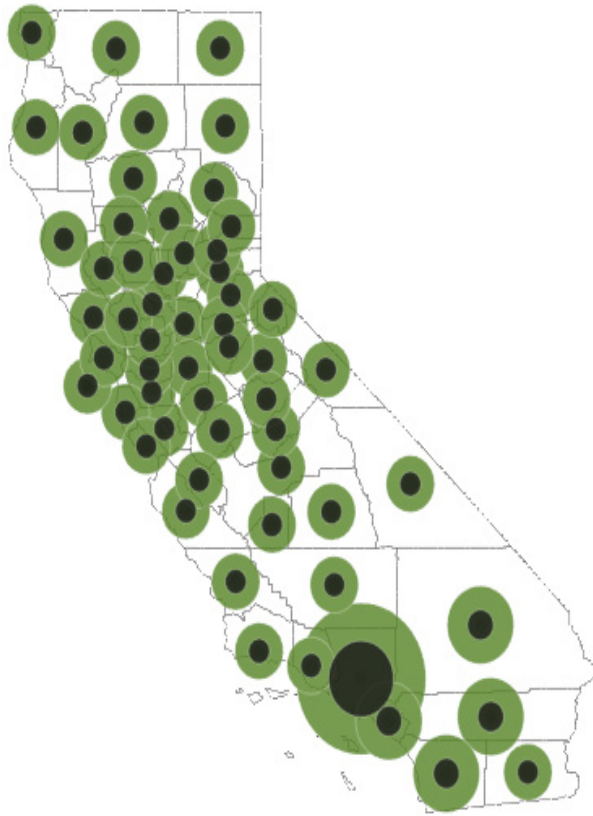
*as of 11:59PM EST September 1, 2021

INDIAN HEALTH SERVICE CALIFORNIA AREA

108,501 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 9/5/2021.

Of these, 10,708 patients have tested positive for COVID-19 and 93,097 have tested negative for COVID-19. The 7-day rolling average positivity rate is 11.8%.

CONFIRMED CASES AND DEATHS BY COUNTY



Counties with most reported cases

Los Angeles	1,360,407
San Diego	340,709
Riverside	333,390
San Bernardino	329,962
Orange	288,225

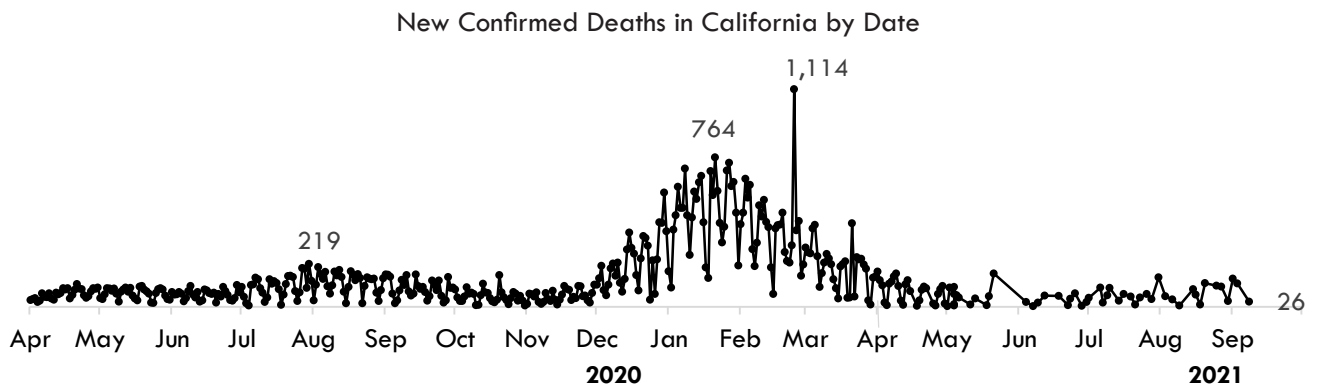
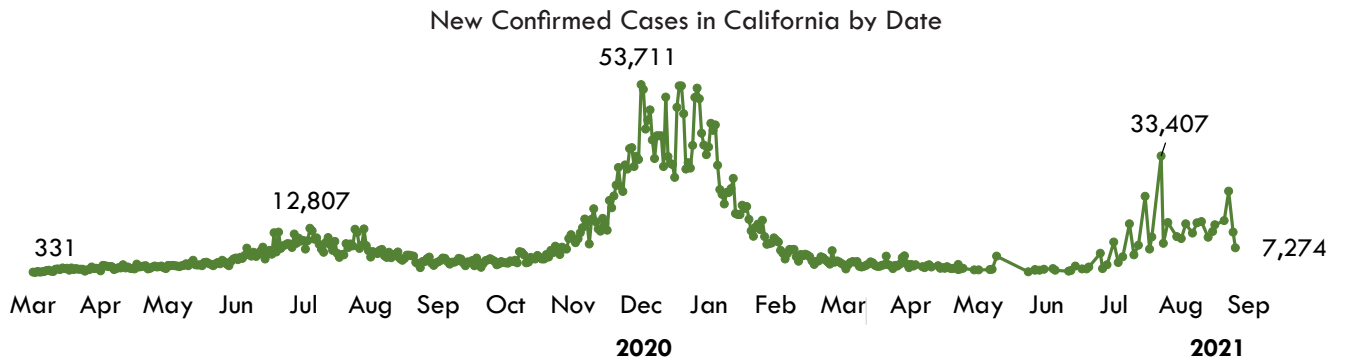
Counties with most reported deaths

Los Angeles	25,486
San Bernardino	5,407
Orange	5,274
Riverside	4,666
San Diego	3,922

As of 9/8/2021. Source: CDPH

4,315,234 Cases
in California

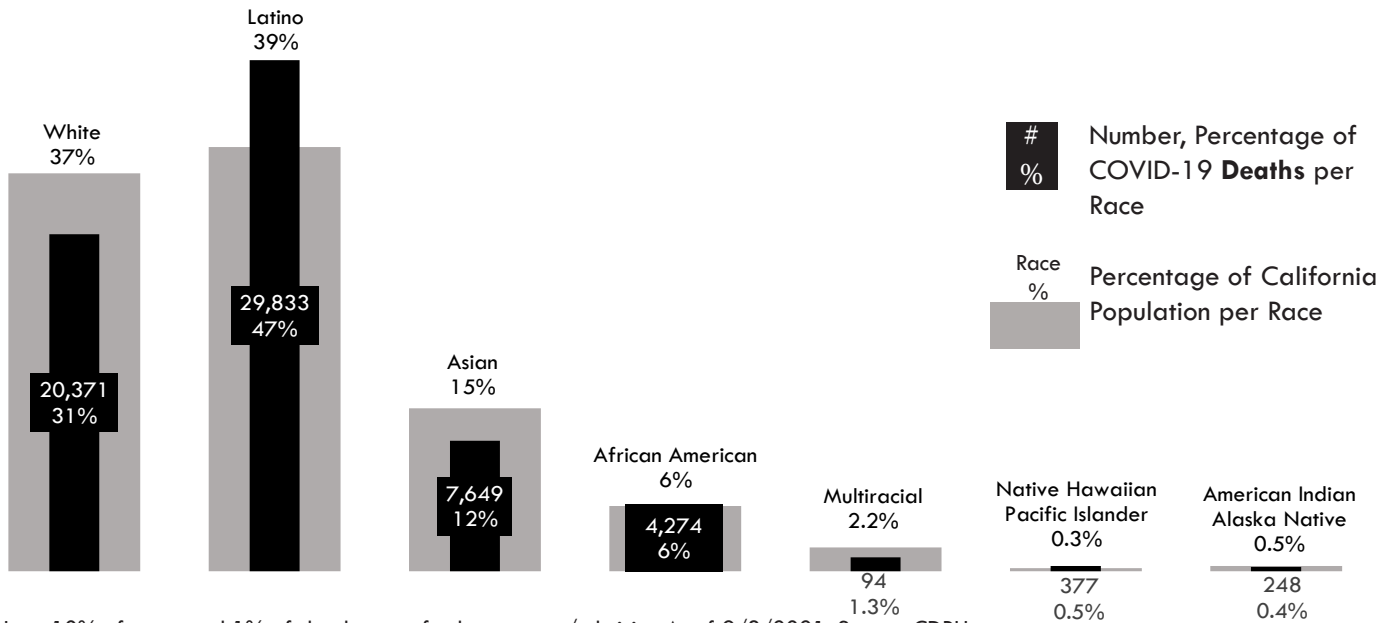
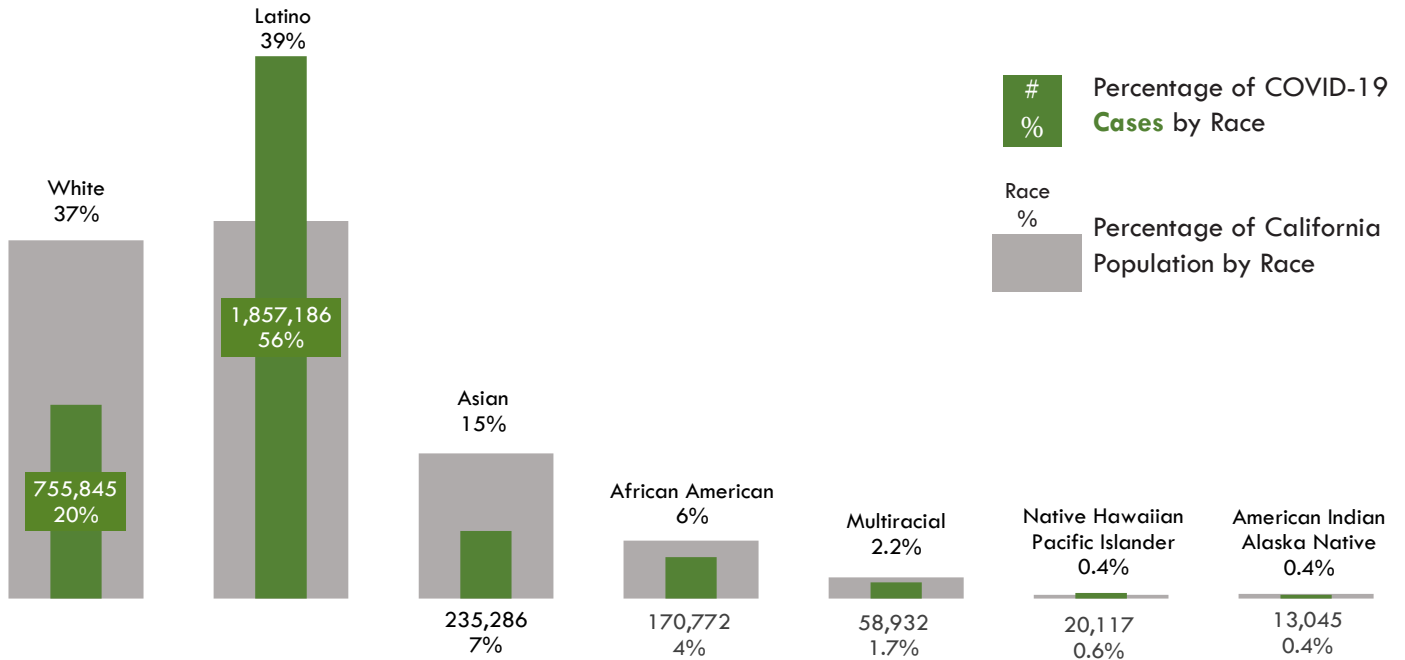
66,056 Deaths
in California



As of 9/8/2021. Source: CDPH

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

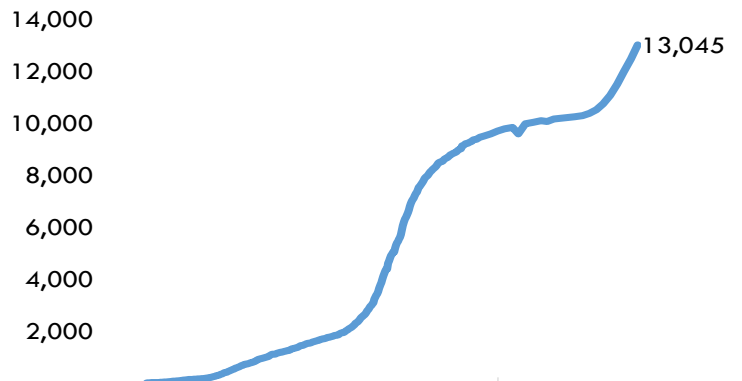
American Indians and Alaska Natives account for 0.5% percent of the population, **0.4% of COVID-19 cases**, and **0.4% of deaths** in California. This includes a total of **13,045 cases** and **248 deaths** among American Indian and Alaska Native people in California.



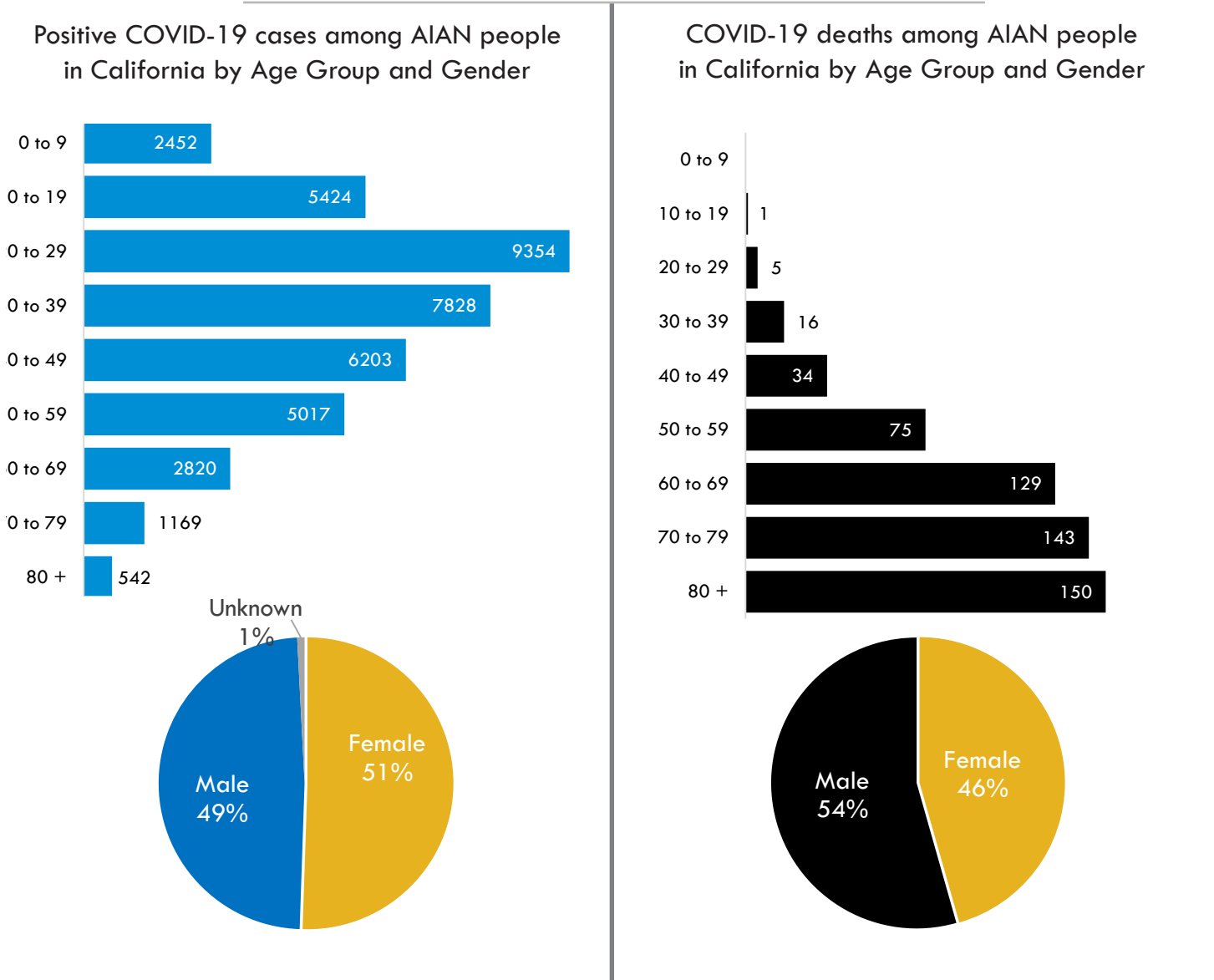
Note: 10% of cases and 1% of deaths are of unknown race/ethnicity. As of 9/3/2021. Source: CDPH

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

As of 9/3/2021. Source: CDPH



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

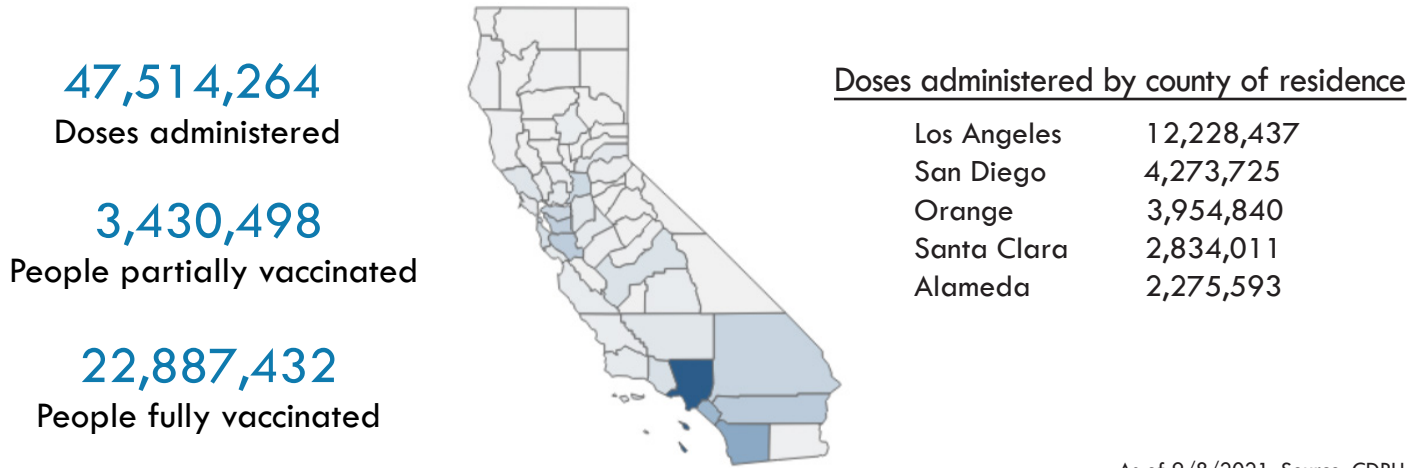


California Department of Public Health reports COVID-19 data on American Indian and Alaska Native (AIAN) people that only identify in one racial category. Below is a comparison using CDC's data on AIAN cases and deaths in California by racial classification, using a more restrictive definition (AIAN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

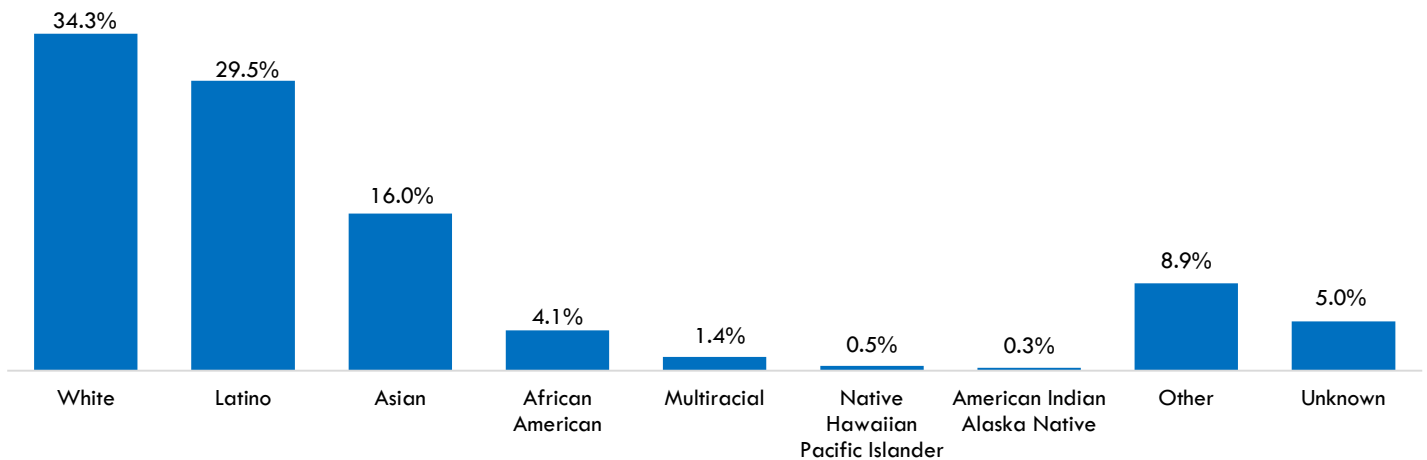
	Cases	Deaths
AIAN alone	9,6464	226
AIAN in combination	40,809	553

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 9/8/2021. 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	136,705	138,635
Bemidji	168,135	128,823
Billings	75,285	51,736
California	239,035	163,000
Great Plains	144,060	104,055
Nashville	104,025	77,719
Navajo	281,545	257,868
Oklahoma City	517,830	401,671
Phoenix	205,360	169,370
Portland	106,125	79,955
Tucson	12,520	10,544

*As of 9/8/2021. Source: IHS

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

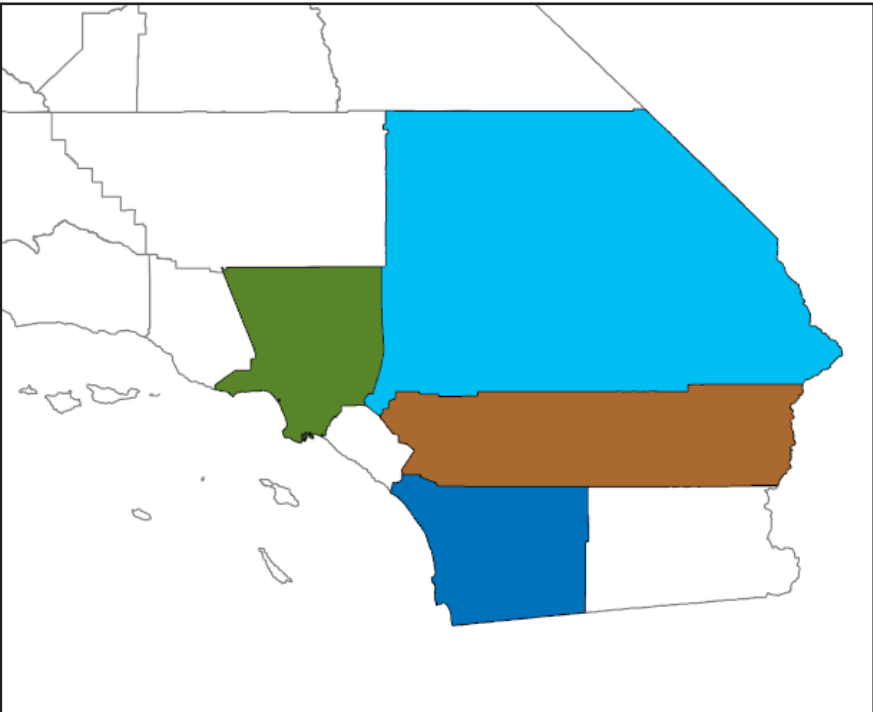
Los Angeles County*	
AIAN Cases	2,279
AIAN Deaths	53
AIAN Tested	11,278

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

San Bernardino County	
AIAN Cases	2,950
AIAN Deaths	31

San Diego County	
AIAN Cases	1,101
AIAN Deaths	13
AIAN Tested	16,438

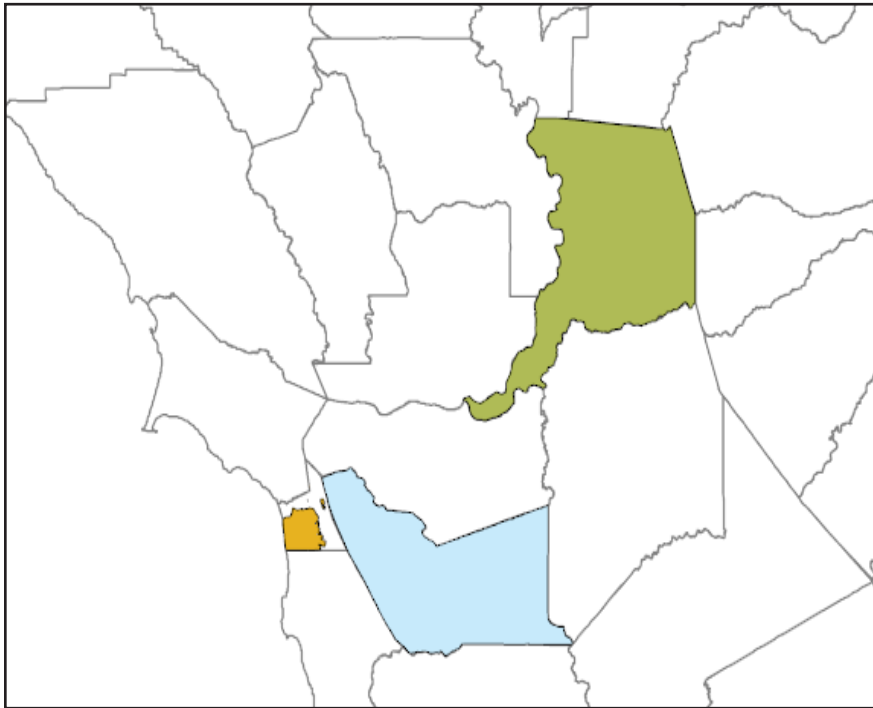
Riverside County	
AIAN Cases	1,273
AIAN Deaths	25



Sacramento County	
AIAN Cases	584
AIAN Deaths	13

San Francisco County	
AIAN Cases	155
AIAN Deaths	0

Alameda County	
AIAN Cases	262
AIAN Deaths	na



As of 9/8/2021. 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.