

HIGHLIGHTS

Globally, COVID-19 cases have surpassed 246.5 million with more than 4.9 million deaths.

In the United States, the total number of cases stands at 45,655,635 and deaths at 740,348.

The U.S. Food and Drug Administration (FDA) has authorized the emergency use of the Pfizer-BioNTech COVID-19 Vaccine for the prevention of COVID-19 to include children 5-11 years old. Immune responses of children 5-11 years old were comparable to those of individuals 16-25 years old. In addition, the vaccine was found to be 90.7% effective in children ages 5-11. The vaccine's safety was studied in over 3,000 children ages 5-11 who received the vaccine and no serious side effects have been detected in the ongoing study. The Centers for Disease Control and Prevention's (CDC) Advisory Committee on Immunization Practices (ACIP) will meet on November 2-3 to discuss further clinical recommendations. Once ACIP recommends the vaccine, Indian Health Service (IHS) and Tribal healthcare providers can begin to vaccinate Native children. Pfizer's COVID-19 vaccine for youth ages 5-11 is administered as a two-dose primary series, 21 days apart, but is a lower dose (10 micrograms) than the one used for individuals 12 years of age and older (30 micrograms). The FDA has determined this Pfizer vaccine has met the criteria for emergency use authorization (EUA). Based on the evidence available, the known and potential benefits of Pfizer's COVID-19 vaccine for children ages 5-11 far outweigh the potential risks.

Now you can get a booster shot of Pfizer, Moderna, or Johnson & Johnson. See if a booster is recommended for you, and book today via **My Turn**. Check your eligibility **HERE**.

UNITED STATES

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

- Total cases: 45,889,173
- Total deaths: 743,926
- 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.

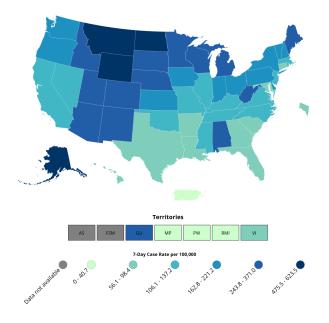
A probable case or death is defined by:

i) meeting clinical criteria AND epidémiologic 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 COVID19. 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: 623,749,025
- Positive tests reported: 47,447,597
- Percent of positive tests (7-day): 5.3%

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



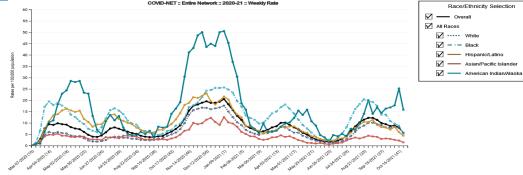


CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #360 NOVEMBER 1, 2021

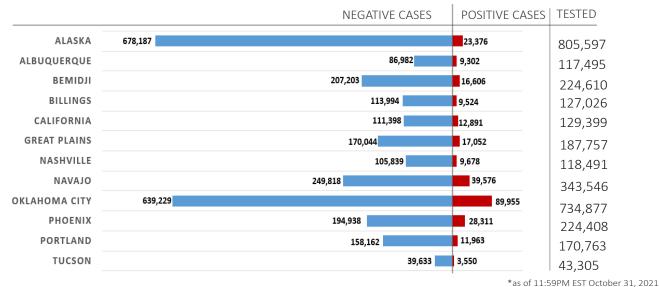


RATES FOR COVID-19 HOSPITALIZATION BY RACE/ETHNICITY, U.S.

As of October 23, 2021, the graph to the right shows that AIAN nationwide have higher rates of COVID-19 hospitalization (15.9 per 100,000) than Whites (5.7 per 100,000).



COVID-19 CASES BY IHS AREA



CALIFORNIA

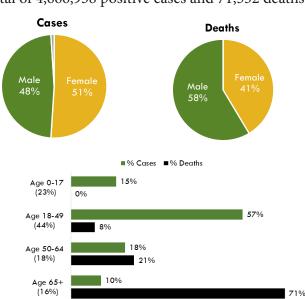
As of November 1, 2021, there were a total of 4,666,938 positive cases and 71,532 deaths in California.

Confirmed positive cases by gender:

- Female: 2,380,138
- Male: 2,240,130
- Unknown: 46,669

Confirmed positive cases by age:

- Age 0-17: 700,041
- Age 18-49: 2,660,155
- Age 50-64: 840,049
- Age 65 and older: 466,694



s of 11:59PM EST October 31, 2021





California COVID-19 threat level: High

DAILY NEW CASES

INFECTION RATE

1.03

COVID IS STILL SPREADING, BUT AT MEDIUM LEVELS

POSITIVE TEST RATE

2.3%

COVID NOT CONTAINED, BUT DAILY NEW CASES ARE AT MEDIUM LEVELS

17.6 PER 100K

INDICATES LOW TESTING POSITIVITY

*as of 10/31/21

7-day test positivity rate*: 2.4% Lab tests reported statewide*: 102,990,289

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

COVID-19 CASES BY VARIANTS OF INTEREST, CALIFORNIA

As of October 27, 226,450 samples have been sequenced in California. In August 2021, 14% of cases in California have been sequenced so far. In July 2021, 22% of cases in California were sequenced. The table below shows the percent of specimens sequenced that are variants of concern or variants of interest statewide.

Specimen Collection Month		Beta	Gamma	Delta	Epsilon	Zeta	Eta	lota	Карра	Mu
21-Oct	0.0%	0.0%	0.0%	98.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

The following table shows the number of COVID-19 cases by variants of interest among the California counties with the most COVID-19 cases reported.

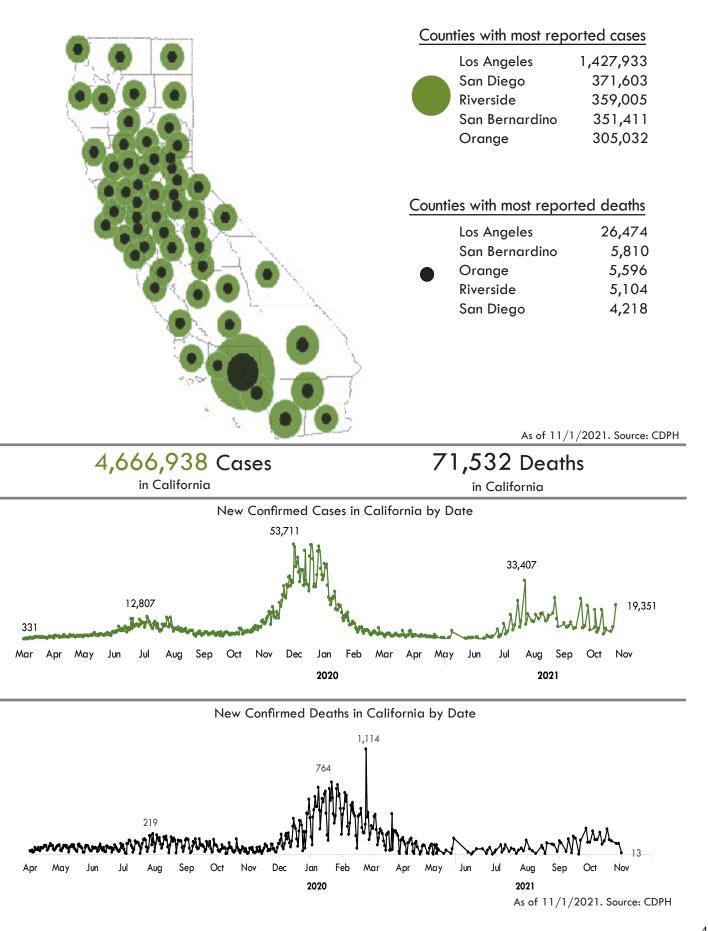
County	Number of Cas			
	Alpha	Delta	Delta among AIAN	' Total COVID-19 Cases
Los Angeles	N/A*	N/A*	N/A*	1,494,119
San Diego	N/A*	9,461	47	371,361
Riverside	N/A*	986	N/A*	364,960
San Bernardino	N/A*	N/A*	N/A*	353,767
Orange	549	3,971	N/A*	305,599
STATEWIDE TOTALS	17,622	123,411	N/A*	4,666,938
Updated as of 11/1/21				
*to be updated as data becomes publicly available				

INDIAN HEALTH SERVICE CALIFORNIA AREA

129,399 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 10/31/2021.

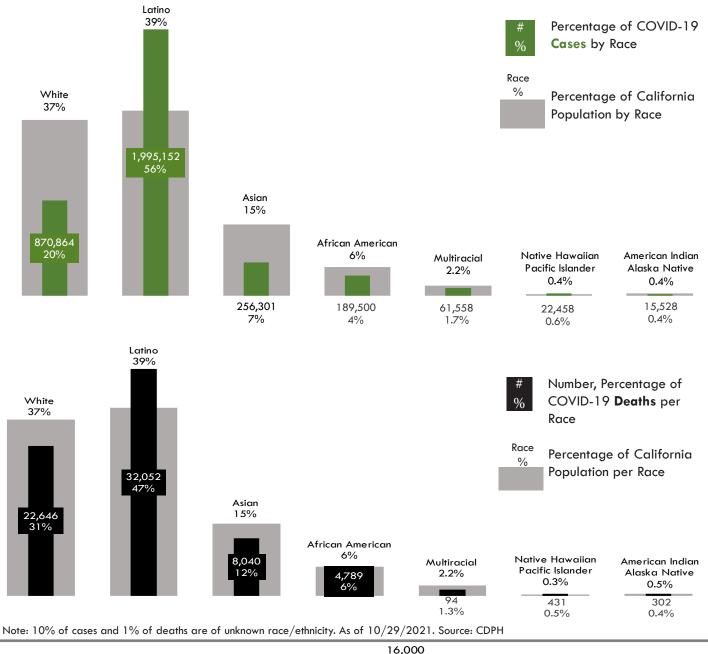
Of these, 12,891 patients have tested positive for COVID-19 and 111,398 have tested negative for COVID-19. The 7-day rolling average positivity rate is 7.2%.

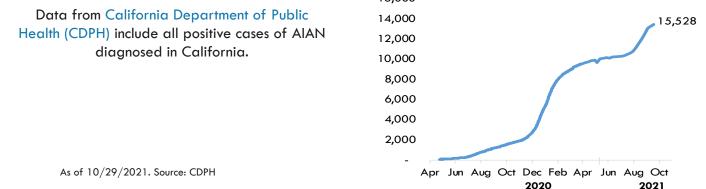
CONFIRMED CASES AND DEATHS BY COUNTY



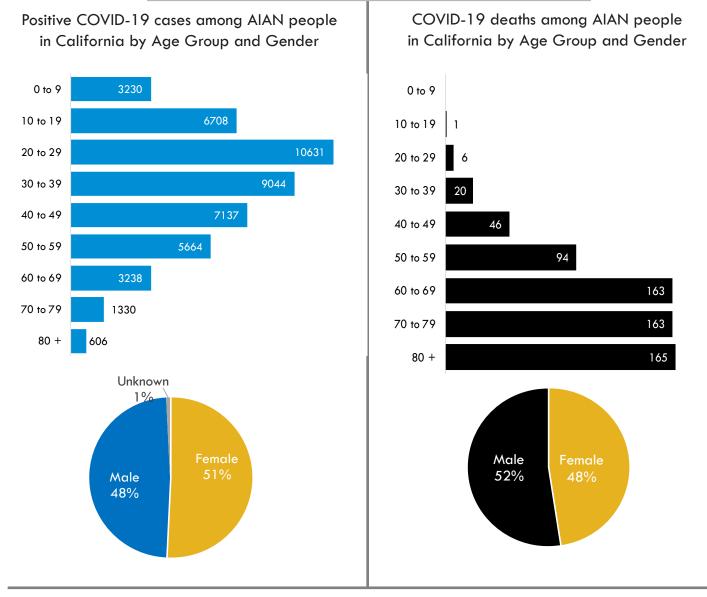
Racial distribution of confirmed COVID-19 cases and deaths in California

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 15,528 cases and 302 deaths among American Indian and Alaska Native people in California.





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

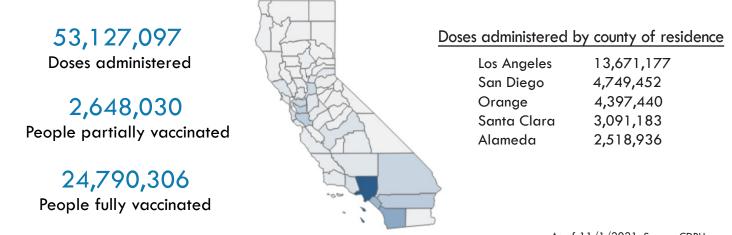


California Department of Public Health reports COVID-19 data on American Indian and Alaska Native (AIAN) people that only identify in one racial category. Below is a comparison using CDC's data on AIAN cases and deaths in California by racial classification, using a more restrictive definition (AIAN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

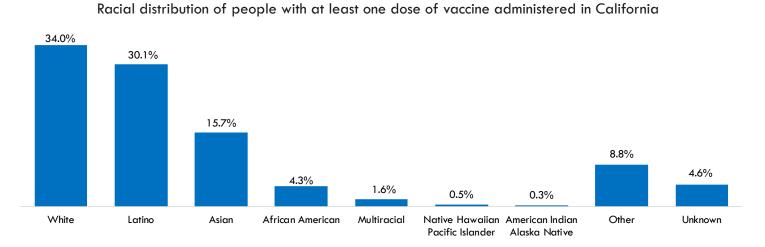
	Cases	Deaths
AIAN alone	12,233	279
AIAN in combination	47,588	658

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.



As of 11/1/2021. Source: CDPH



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 10/27/2021. 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	146,685	144,078		
Bemidji	182,945	136,766		
Billings	88,925	58,597		
California	258,155	175,188		
Great Plains	165,700	115,090		
Nashville	115,475	83,624		
Navajo	316,195	279,398		
Oklahoma City	550,630	435,182		
Phoenix	227,290	183,261		
Portland	114,905	85,845		
Tucson	13,990	11,128		

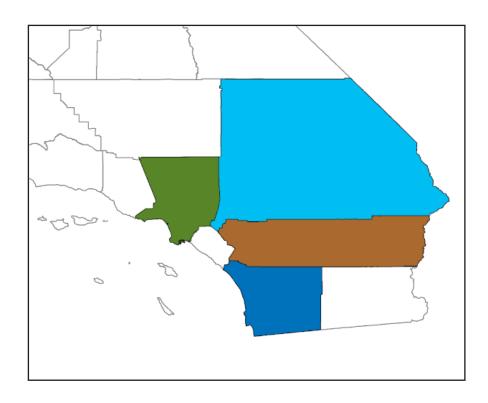
*As of 10/29/2021. Source: IHS

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

Los Angeles	County*
AIAN Cases	2,414
AIAN Deaths	57
AIAN Tested	12,681

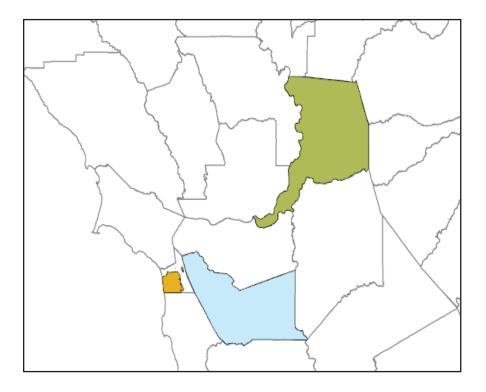
*Note: Data do not include the Cities of Long Beach and Pasadena.

San Bernardino County					
AIAN Cases	3,308				
AIAN Deaths	36				
San Diego C	ounty				
AIAN Cases	1,258				
AIAN Deaths	15				
AIAN Tested	16,438				
Riverside County					
AIAN Cases	1,404				
AIAN Deaths	27				



Sacramento County				
672				
16				
San Francisco County				
169				
169 0				

Alameda County			
AIAN Cases	302		
AIAN Deaths	na		



As of 11/1/2021. 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.