



CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #351 OCTOBER 11, 2021



HIGHLIGHTS

Globally, COVID-19 cases have surpassed 237.3 million with more than 4.8 million deaths.

In the United States as of October 9, the total number of cases stands at 44,217,318 and deaths at 711,020.

Indigenous people have endured epidemics and pandemics throughout history. Join the Association of American Indian Physicians (AAIP) for a webinar on Indigenous Knowledge and Health during COVID-19. AAIP will bring together a diverse range of Indigenous knowledge holders to explore health, healing and empowerment during the COVID-19 pandemic. This event is free and open to the public. Register for the webinar [HERE](#).

California will require COVID-19 student vaccinations. Students will be required to be vaccinated for in-person learning starting the term following the Food and Drug Administration’s (FDA) full approval of the vaccine for their grade span (7-12 and K-6). Learn more [HERE](#).

Pfizer booster shots are now available to those 65 and older, long-term care residents, people with underlying health conditions, and people at risk because of their job. See if you’re eligible and schedule your shot at My Turn [HERE](#).

UNITED STATES

COVID-19: U.S. at a Glance* (as of 10/9/21)

- Total cases: 44,217,318
- Total deaths: 711,020
- 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.

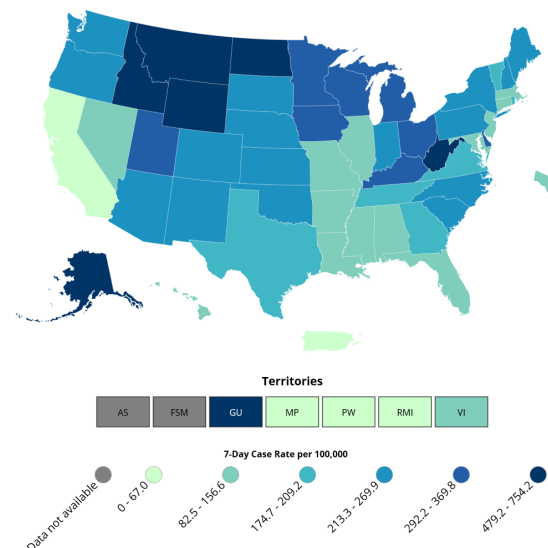
A probable case or death is defined by:

- 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 10/9/21)

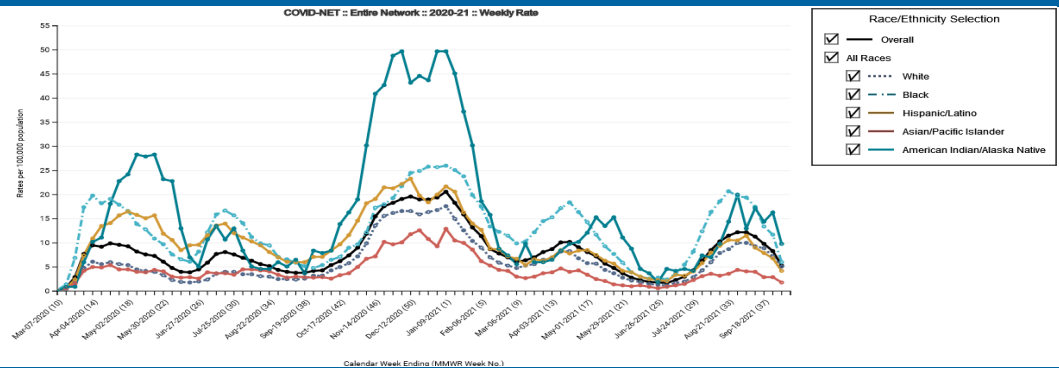
- Total tests reported: 590,249,882
- Positive tests reported: 45,666,109
- Percent of positive tests (7-day): 6.1%

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



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

As of October 2, 2021, the graph to the right shows that AIAN nationwide have higher rates of COVID-19 hospitalization (9.8 per 100,000) than Whites (5.1 per 100,000)



COVID-19 CASES BY IHS AREA

	NEGATIVE CASES	POSITIVE CASES	TESTED
ALASKA	655,728	20,470	776,213
ALBUQUERQUE	83,922	8,933	113,822
BEMIDJI	192,752	14,997	208,960
BILLINGS	109,683	8,881	122,223
CALIFORNIA	105,090	12,341	122,247
GREAT PLAINS	160,749	16,126	177,520
NASHVILLE	100,690	9,379	113,101
NAVAJO	234,267	36,801	323,446
OKLAHOMA CITY	608,943	86,757	699,377
PHOENIX	186,854	27,091	215,052
PORTLAND	149,314	11,195	161,119
TUCSON	35,980	3,309	39,402

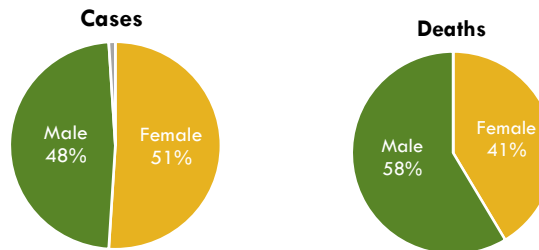
*as of 11:59PM EST October 6, 2021

CALIFORNIA

As of October 11, 2021, there were a total of 4,553,194 positive cases and 69,741 deaths in California.

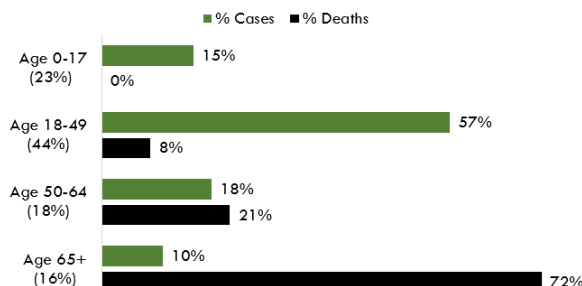
Confirmed positive cases by gender:

- Female: 2,322,129
- Male: 2,185,533
- Unknown: 45,532



Confirmed positive cases by age:

- Age 0-17: 682,979
- Age 18-49: 2,595,321
- Age 50-64: 819,575
- Age 65 and older: 455,319





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

DAILY NEW CASES

15.4 PER 100K

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

INFECTION RATE

0.85

COVID IS STILL SPREADING, BUT AT LOW LEVELS

POSITIVE TEST RATE

2.7%

INDICATES LOW TESTING POSITIVITY

Lab tests reported statewide*: 96,197,179 7-day test positivity rate*: 2.2% *as of 10/10/21

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 6, 191,847 samples have been sequenced in California. In August 2021, 10% of cases in California have been sequenced so far. In July 2021, 21% 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	Alpha	Beta	Gamma	Delta	Epsilon	Zeta	Eta	Iota	Kappa	Mu
21-Sept	0.2%	0.0%	0.2%	99.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%

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.

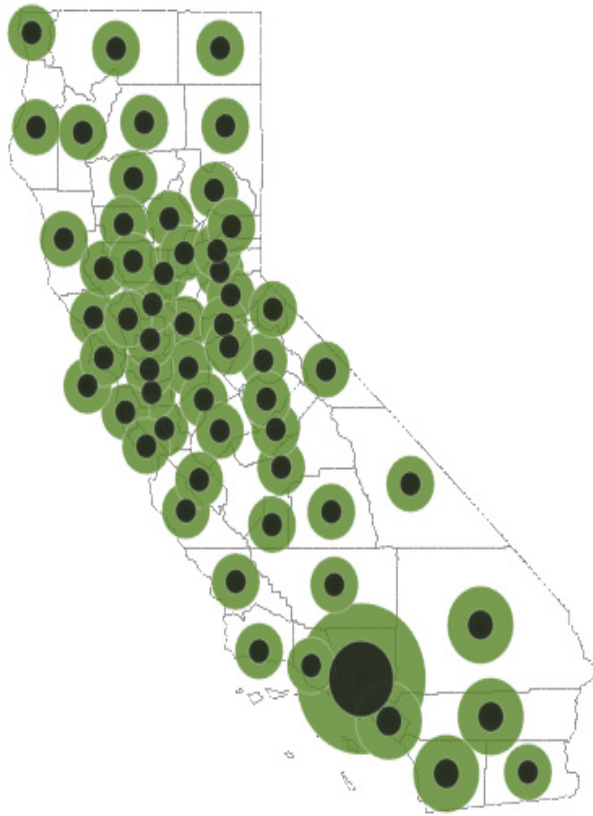
County	Number of Cases by Variants of Interest			Total COVID-19 Cases
	Alpha	Delta	Delta among AIAN	
Los Angeles	N/A*	N/A*	N/A*	1,470,829
San Diego	N/A*	4,827	23	361,039
Riverside	169	587	N/A*	357,306
San Bernardino	N/A*	N/A*	N/A*	347,594
Orange	562	3,545	N/A*	299,594
STATEWIDE TOTALS	17,251	91,591	N/A*	4,553,194
Updated as of 10/11/21				
*to be updated as data becomes publicly available				

INDIAN HEALTH SERVICE CALIFORNIA AREA

122,247 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 10/6/2021.

Of these, 12,341 patients have tested positive for COVID-19 and 105,090 have tested negative for COVID-19. The 7-day rolling average positivity rate is 11.3%.

CONFIRMED CASES AND DEATHS BY COUNTY



Counties with most reported cases

Los Angeles	1,406,034
San Diego	361,038
Riverside	351,248
San Bernardino	344,423
Orange	299,787

Counties with most reported deaths

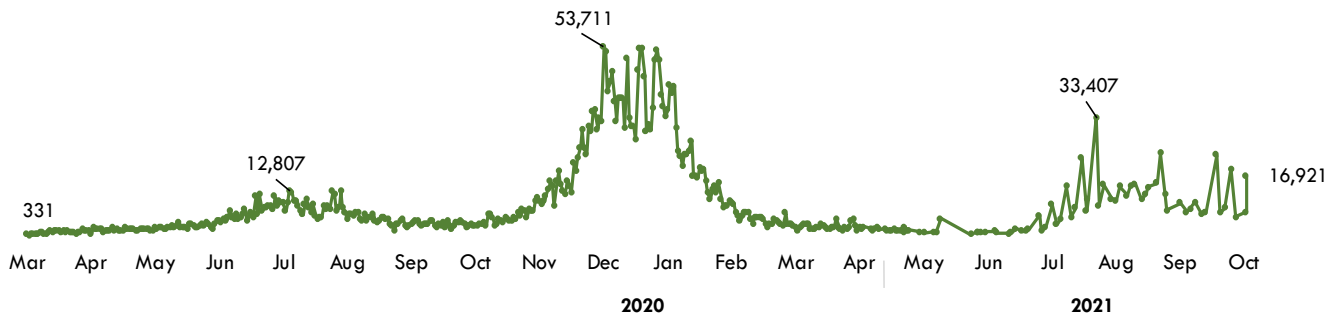
Los Angeles	26,338
San Bernardino	5,551
Orange	5,499
Riverside	4,973
San Diego	4,113

As of 10/11/2021. Source: CDPH

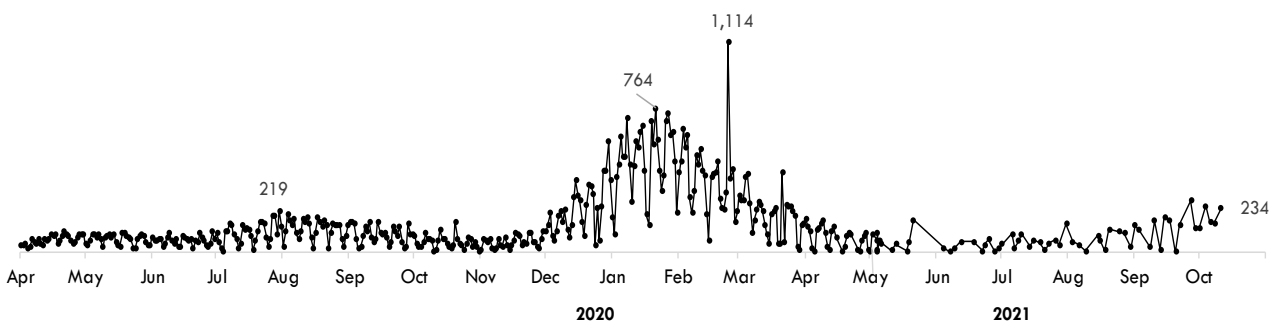
4,553,194 Cases
in California

69,741 Deaths
in California

New Confirmed Cases in California by Date



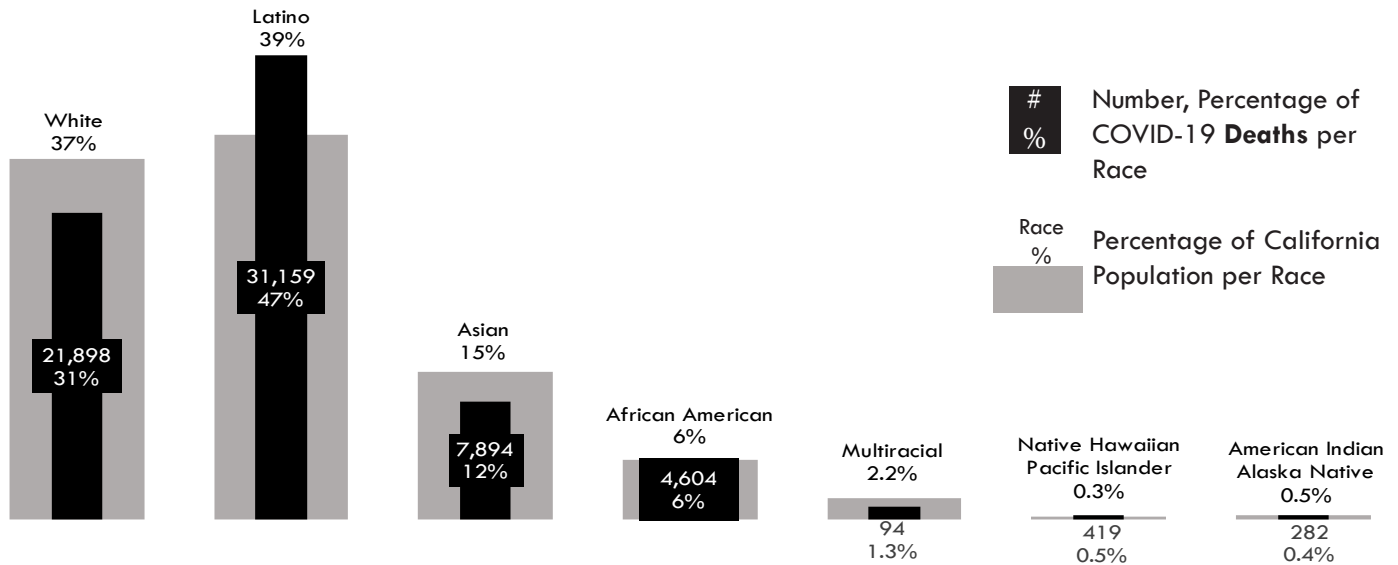
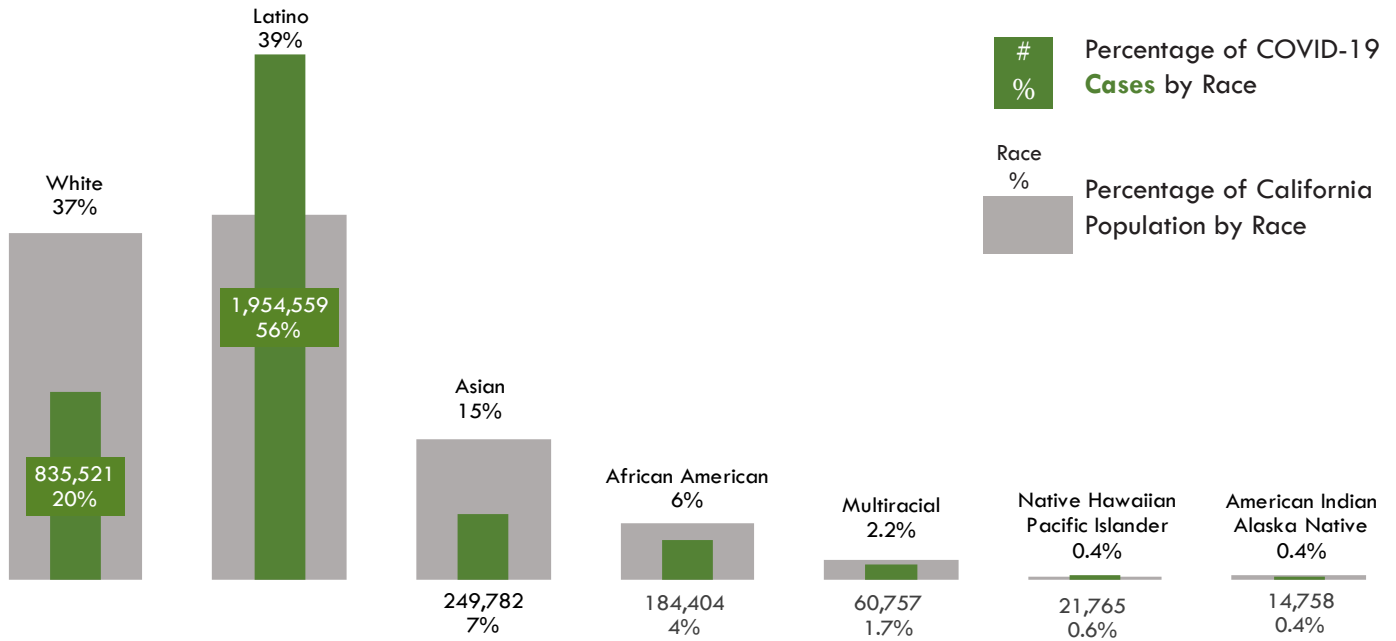
New Confirmed Deaths in California by Date



As of 10/11/2021. Source: CDPH

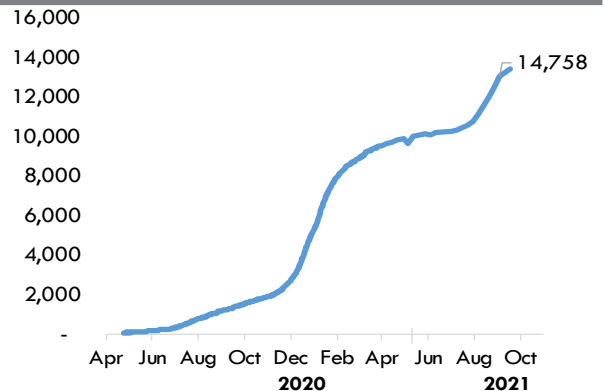
Racial distribution of confirmed COVID-19 cases and deaths in California

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 **14,758 cases** and **282 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 10/8/2021. Source: CDPH

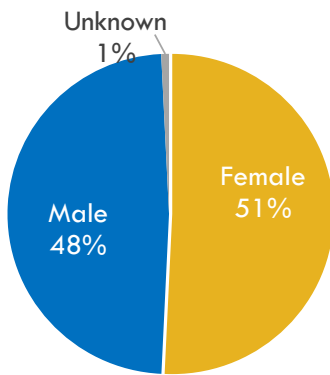
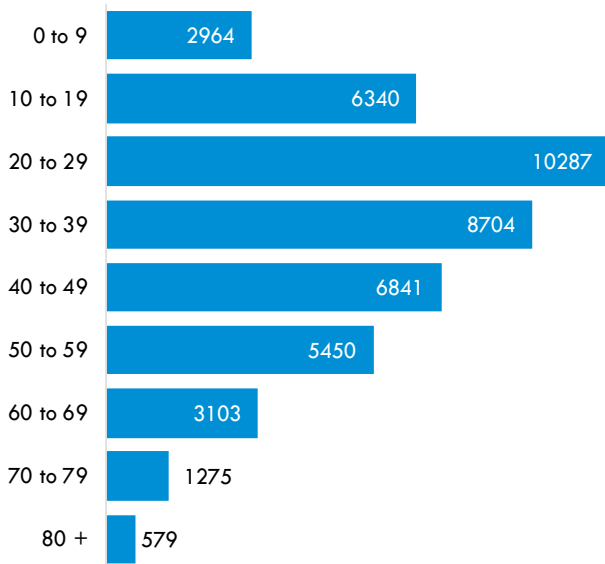
Data from California Department of Public Health (CDPH) include all positive cases of AIAN diagnosed in California.



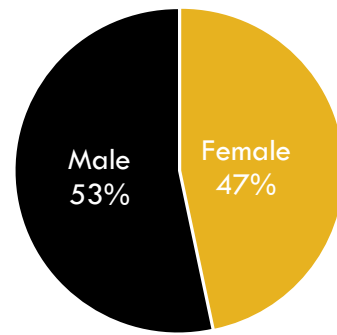
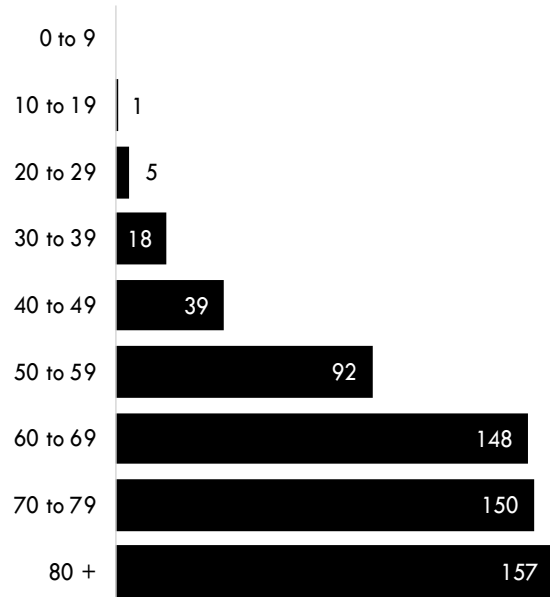
As of 10/8/2021. Source: CDPH

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

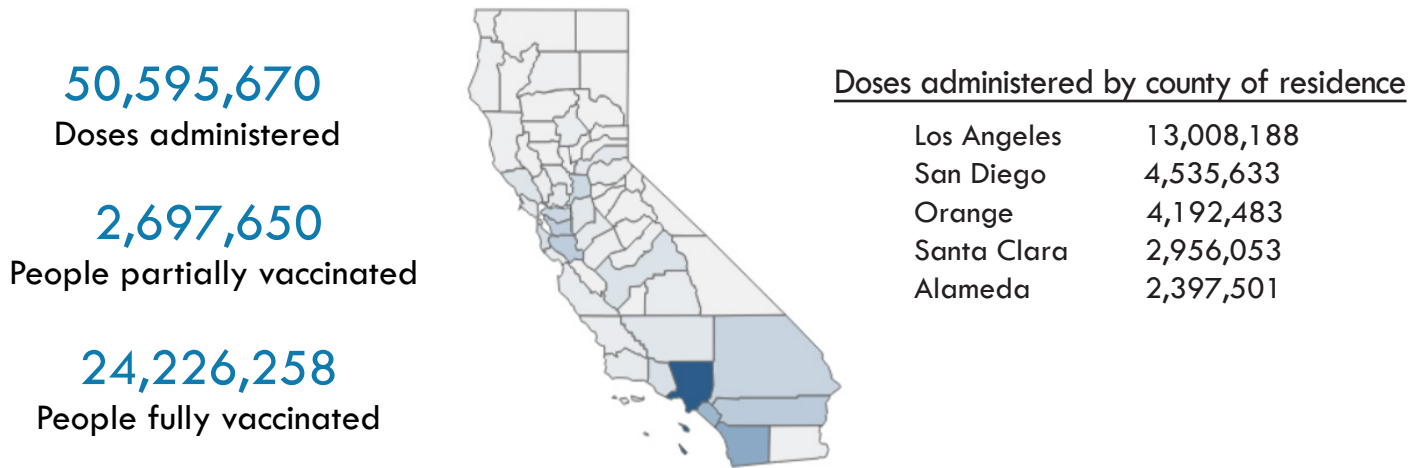


California Department of Public Health reports COVID-19 data on American Indian and Alaska Native (AIAN) people that only identify in one racial category. Below is a comparison using CDC's data on AIAN cases and deaths in California by racial classification, using a more restrictive definition (AIAN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

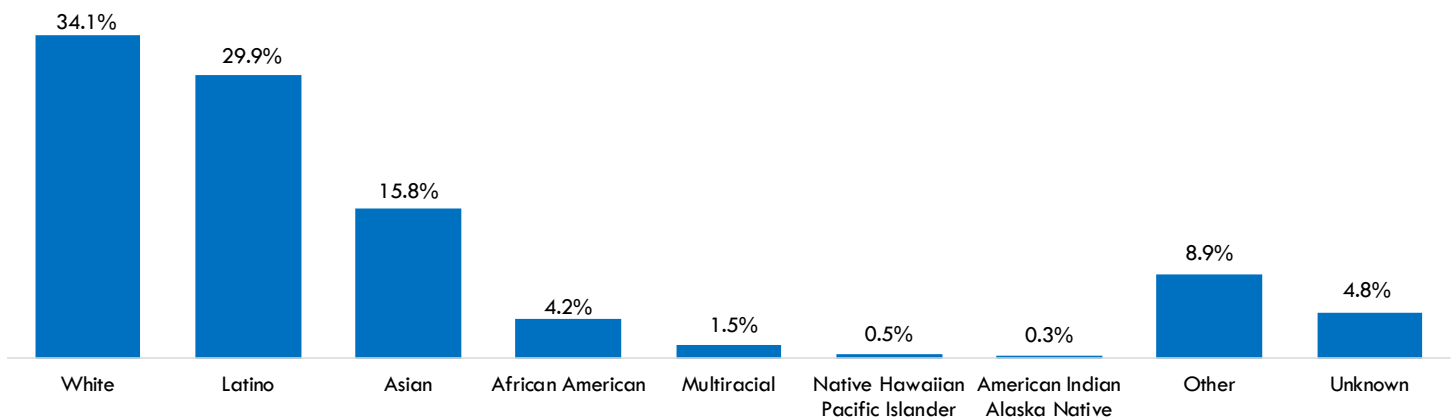
	Cases	Deaths
AIAN alone	11,430	258
AIAN in combination	45,543	610

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 10/6/2021. 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	140,885	140,935
Bemidji	177,665	133,340
Billings	80,715	55,212
California	251,835	170,276
Great Plains	156,660	110,200
Nashville	112,905	80,566
Navajo	296,055	267,091
Oklahoma City	536,550	422,142
Phoenix	216,800	176,315
Portland	112,095	83,543
Tucson	13,790	10,795

*As of 10/6/2021. Source: IHS

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

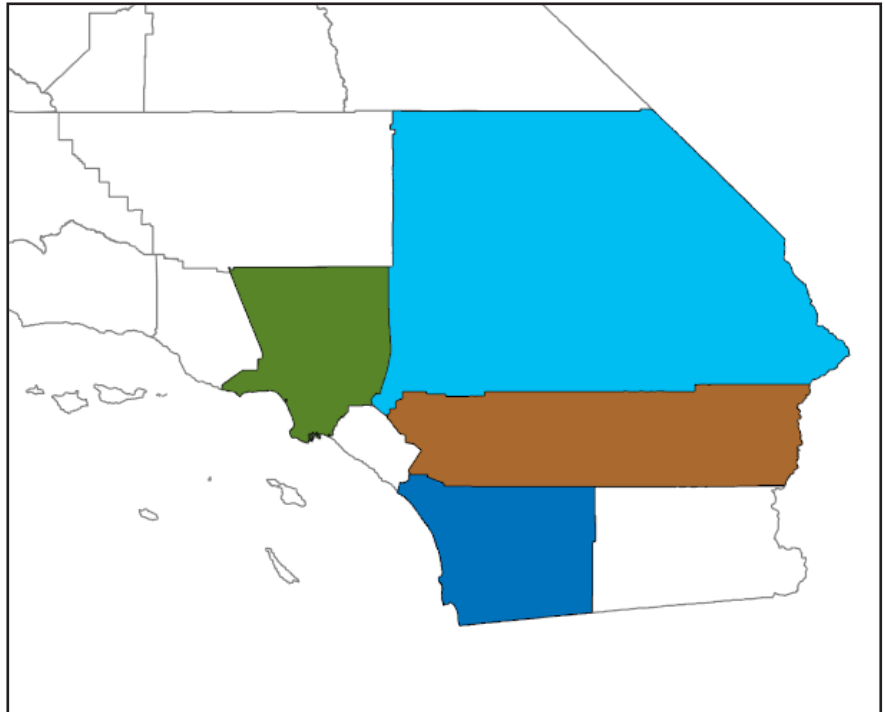
Los Angeles County*	
AIAN Cases	2,356
AIAN Deaths	53
AIAN Tested	12,283

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

San Bernardino County	
AIAN Cases	3,197
AIAN Deaths	32

San Diego County	
AIAN Cases	1,215
AIAN Deaths	14
AIAN Tested	16,438

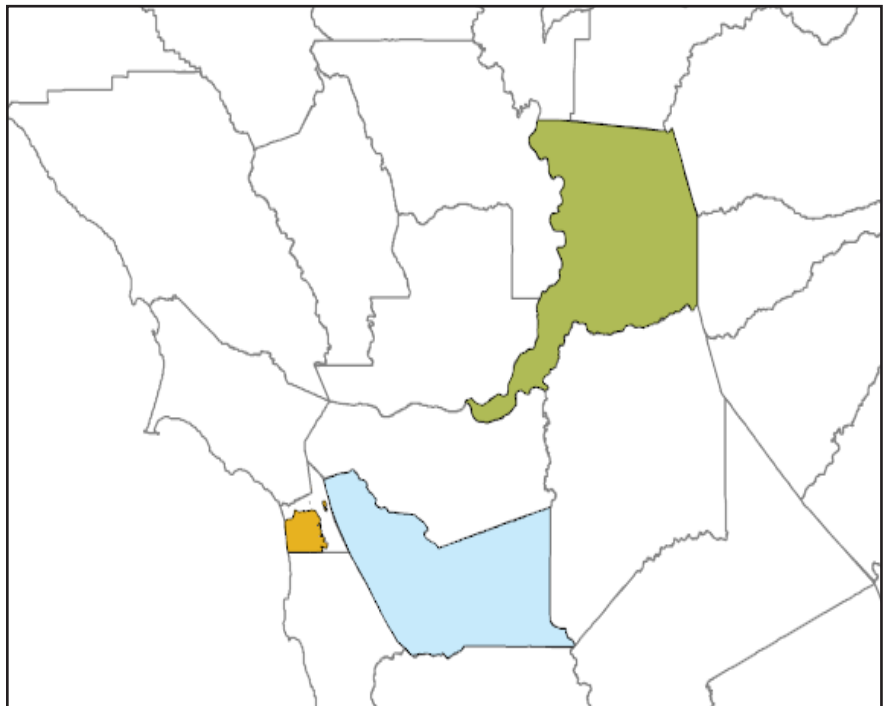
Riverside County	
AIAN Cases	1,363
AIAN Deaths	26



Sacramento County	
AIAN Cases	638
AIAN Deaths	14

San Francisco County	
AIAN Cases	165
AIAN Deaths	0

Alameda County	
AIAN Cases	288
AIAN Deaths	na



As of 10/11/2021. 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.