CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #364 NOVEMBER 10, 2021



HIGHLIGHTS

Globally, COVID-19 cases have surpassed 250.7 million with more than 5 million deaths.

In the United States, the total number of cases stands at 46,626,034 and deaths at 755,201.

A lower-dose version of the Pfizer vaccine has been proven safe and effective in preventing COVID-19 in children. Your child can now be vaccinated if they are 5 or older. Book your child's vaccination **HERE**.

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**.

The National Indian Health Board (NIHB) is hosting the third webinar in the #ACTOFLOVE COVID-19 Vaccine Webinar Series co-hosted with the Association of American Indian Physicians (AAIP). The webinar will be held on Friday, November 12, 2021 from 2:30-4:00 PM EST. This webinar will focus on Food and Drug Administration (FDA) approval of COVID-19 vaccines, boosters and the third shot for certain immunocompromised populations, as well as current information about the vaccines and vaccination for children under 12 years of age. Submit questions ahead of time to dgalligher@nihb.org so presenter(s) have time to review them. Please come prepared to ask questions or share your own insights and experiences. The webinar is free and open to any interested person, but is likely most relevant to Tribal leaders, Tribal public health professionals, Tribal health departments, Tribal healthcare personnel, and those who want to learn more about the COVID-19 vaccines. Register for the webinar HERE.

UNITED STATES

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

- Total cases: 46,626,034
- Total deaths: 755,201
- 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.

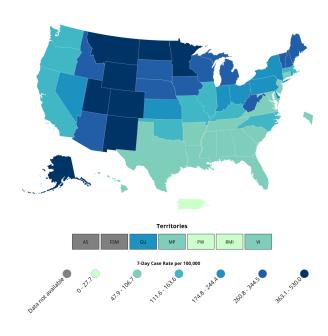
A probable case or death is defined by:

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 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: 636,373,291
- Positive tests reported: 48,104,494
- Percent of positive tests (7-day): 5.2%

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

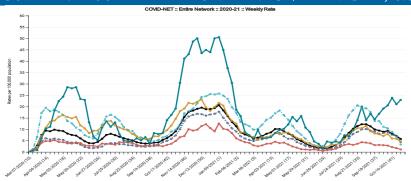


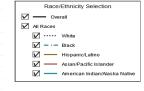
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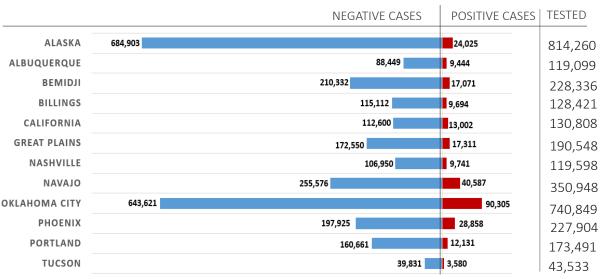
RATES FOR COVID-19 HOSPITALIZATION BY RACE/ETHNICITY, U.S.

As of October 30, 2021, the graph to the right shows that AIAN nationwide have higher rates of COVID-19 hospitalization (23.0 per 100,000) than Whites (4.5 per 100,000).





COVID-19 CASES BY IHS AREA



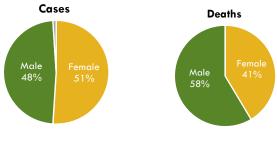
*as of 11:59PM EST November 7, 2021

CALIFORNIA

As of November 10, 2021, there were a total of 4,714,839 positive cases and 72,132 deaths in California.

Confirmed positive cases by gender:

Female: 2,404,568Male: 2,263,123Unknown: 47,178



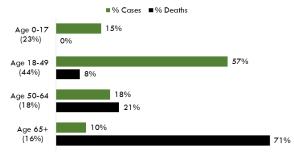
Confirmed positive cases by age:

• Age 0-17: 707,226

• Age 18-49: 2,687,458

• Age 50-64: 848,671

• Age 65 and older: 471,484



California COVID-19 threat level: High

DAILY NEW CASES

16.1 PER 100

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

INFECTION RATE

1.02

COVID IS STILL SPREADING, BUT AT MEDIUM LEVELS

POSITIVE TEST RATE

2.8%

INDICATES LOW TESTING POSITIVITY

Lab tests reported statewide*: 105,528,939 7-da

7-day test positivity rate*: 2.3%

*as of 11/9/21

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

COVID-19 CASES BY VARIANTS OF INTEREST, CALIFORNIA

As of November 3, 237,772 samples have been sequenced in California. In August 2021, 15% 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	Alpha	Beta	Gamma	Delta	Epsilon	Zeta	Eta	lota	Карра	Mu
21-Oct	0.0%	0.0%	0.0%	98.1%	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					
	Alpha	Delta	Delta among AIAN	Total COVID-19 Cases	
Los Angeles	N/A*	N/A*	N/A*	1,504,843	
San Diego	N/A*	9,933	48	375,683	
Riverside	N/A*	992	N/A*	368,711	
San Bernardino	N/A*	N/A*	N/A*	357,161	
Orange	556	4,309	N/A*	307,988	
STATEWIDE TOTALS	17,688	132,207	N/A*	4,714,839	
Updated as of 11/10/21					
*to be updated as data becomes publicly available					

INDIAN HEALTH SERVICE CALIFORNIA AREA

130,808 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 11/7/2021.

Of these, 13,002 patients have tested positive for COVID-19 and 112,600 have tested negative for COVID-19. The 7-day rolling average positivity rate is 6.5%.

CONFIRMED CASES AND DEATHS BY COUNTY



Counties with most reported cases

Los Angeles	1,439,125
San Diego	375,997
Riverside	362,557
San Bernardino	354,972
Orange	307,412

Counties with most reported deaths

	Los Angeles	26 , 581
•	San Bernardino	5,839
	Orange	5,621
	Riverside	5,160
	San Diego	4,272

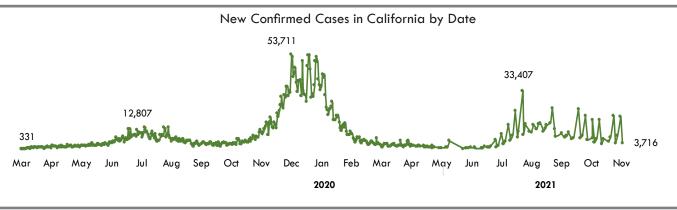
As of 11/10/2021. Source: CDPH

4,714,839 Cases

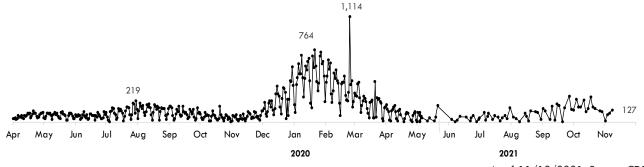
in California

72,132 Deaths

in California



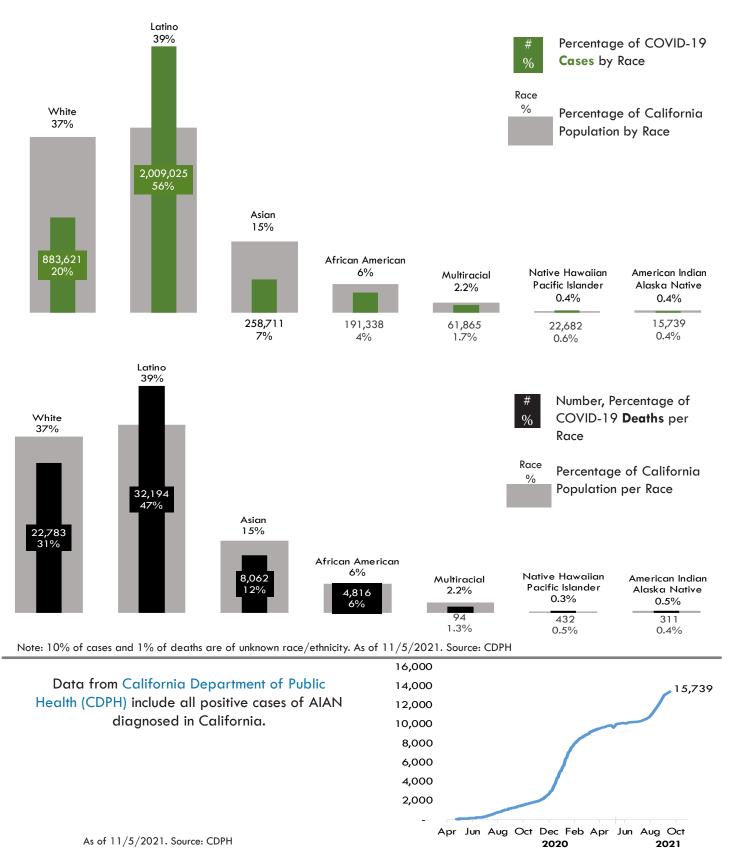
New Confirmed Deaths in California by Date



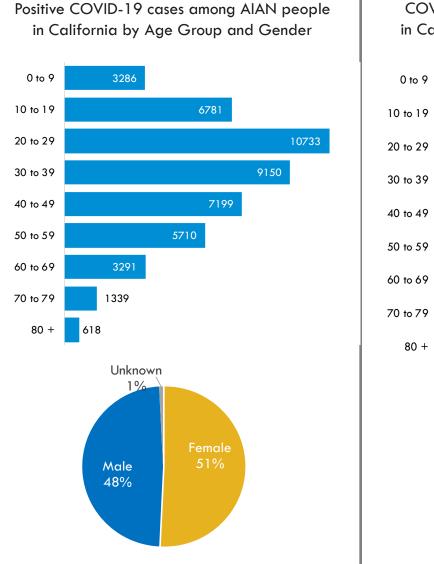
As of 11/10/2021. Source: CDPH

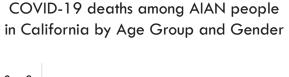
Racial distribution of confirmed COVID-19 cases and deaths in California

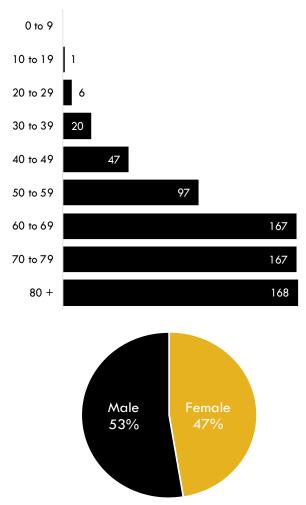
American Indians and Alaska Natives account for 0.5% percent of the population, 0.4% of COVID-19 cases, and 0.4% of deaths in California. This includes a total of 15,739 cases and 311 deaths among American Indian and Alaska Native people in California.



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	12,411	285
AIAN in combination	48,107	673

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.

54,700,680

Doses administered

2,779,797

People partially vaccinated

25,006,688

People fully vaccinated

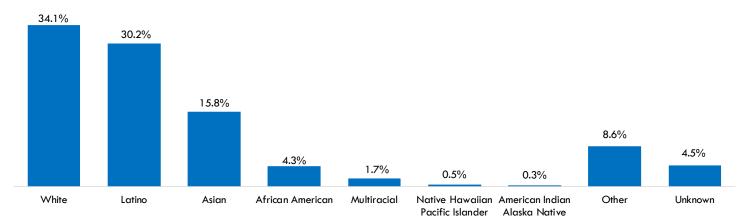


Doses administered by county of residence

Los Angeles 14,086,246 San Diego 4,881,775 Orange 4,521,064 Santa Clara 3,193,702 Alameda 2,597,884

As of 11/10/2021. Source: CDPH

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 11/10/2021. 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	149,345	147,520
Bemidji	187,505	142,452
Billings	92,815	61,447
California	267,255	180,931
Great Plains	172,350	119,223
Nashville	121,955	87,070
Navajo	326,305	291,916
Oklahoma City	559,980	446,821
Phoenix	235,830	186,957
Portland	119,125	89,044
Tucson	13,990	11,128

*As of 11/10/2021. Source: IHS

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

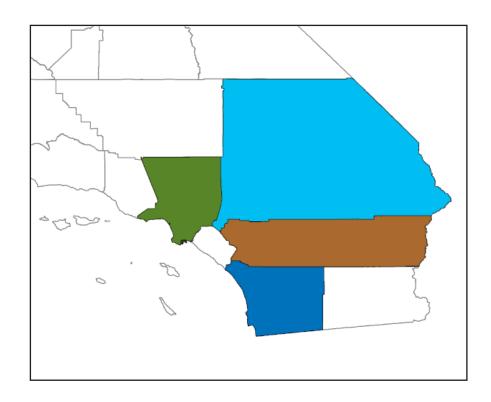
Los Angeles	County*
AIAN Cases	2,443
AIAN Deaths	58
AIAN Tested	13,056

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

San Bernardin	o County
AIAN Cases	3,371
AIAN Deaths	36

San Diego County				
AIAN Cases	1,277			
AIAN Deaths	16			
AIAN Tested	16,438			

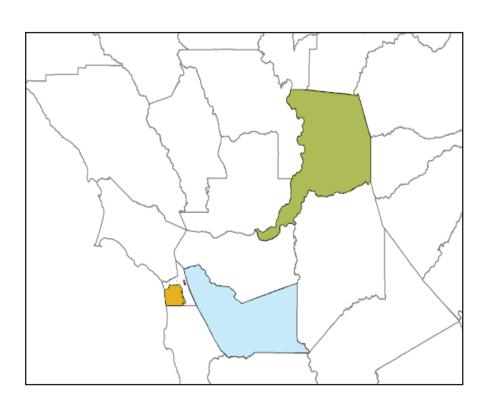
Riverside County AIAN Cases 1,433 AIAN Deaths 27



AIAN Cases 680 AIAN Deaths 16

San Francisco County			
AIAN Cases	170		
AIAN Deaths	0		

Alameda County				
AIAN Cases	304			
AIAN Deaths	na			



As of 11/10/2021. 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.