

## CORONAVIRUS DISEASE 2019 (COVID-19) <u>SITUATIONAL REPORT #363 NOVEMBER 8, 2021</u>



#### **HIGHLIGHTS**

Globally, COVID-19 cases have surpassed 249.7 million with more than 5 million deaths.

In the United States as of November 7, the total number of cases stands at 46,358,362 and deaths at 751,535.

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\*(as of 11/7/21)

- Total cases: 46,358,362
- Total deaths: 751,535
- 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.

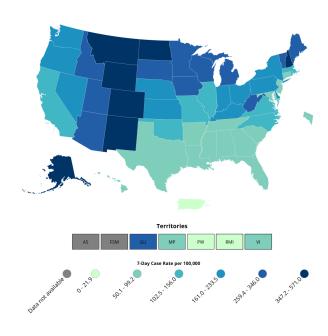
A probable case or death is defined by:

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: 632,022,395
- Positive tests reported: 47,864,606
- Percent of positive tests (7-day): 5.2%

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



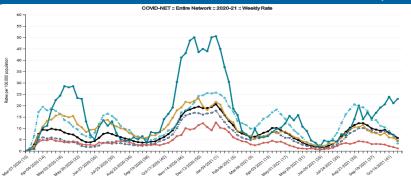


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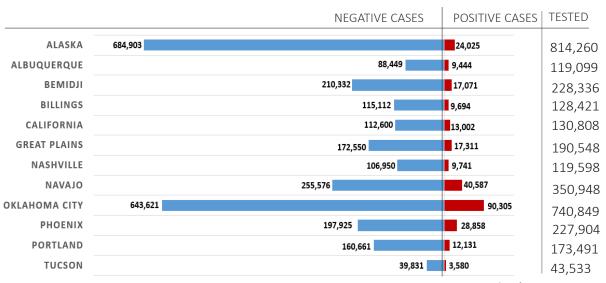
#### RATES FOR COVID-19 HOSPITALIZATION BY RACE/ETHNICITY, U.S.

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**



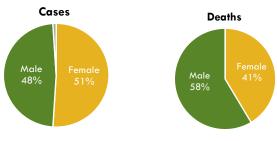
#### \*as of 11:59PM EST November 7, 2021

#### **CALIFORNIA**

As of November 8, 2021, there were a total of 4,707,178 positive cases and 71,979 deaths in California.

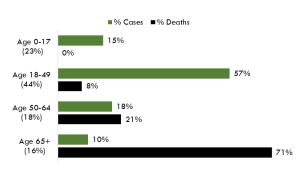
Confirmed positive cases by gender:

Female: 2,400,661Male: 2,259,445Unknown: 47,072



Confirmed positive cases by age:

- Age 0-17: 706,077
- Age 18-49: 2,683,091
- Age 50-64: 847,292
- Age 65 and older: 470,718



### CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #363 NOVEMBER 8, 2021



California COVID-19 threat level: High

#### **DAILY NEW CASES**

15.9 PER 100K

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

#### **INFECTION RATE**

0.97

COVID IS STILL SPREADING, BUT AT MEDIUM LEVELS

#### **POSITIVE TEST RATE**

**2.4**%

INDICATES LOW TESTING POSITIVITY

Lab tests reported statewide\*: 105,092,073

7-day test positivity rate\*: 2.4%

\*as of 11/7/21

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		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	Number of Cas				
	Alpha	Delta	Delta among AIAN	Total COVID-19 Cases	
Los Angeles	N/A*	N/A*	N/A*	1,502,676	
San Diego	N/A*	9,933	48	374,851	
Riverside	N/A*	992	N/A*	367,308	
San Bernardino	N/A*	N/A*	N/A*	355,352	
Orange	549	4,124	N/A*	306,657	
STATEWIDE TOTALS	17,688	132,207	N/A*	4,707,178	
Updated as of 11/8/21					
*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	1,437,314
San Diego	375,165
Riverside	361,960
San Bernardino	354,488
Orange	306,954

#### Counties with most reported deaths

Los Angeles	26 <b>,</b> 573
San Bernardino	5,832
Orange	5,616
Riverside	5,152
San Diego	4,250

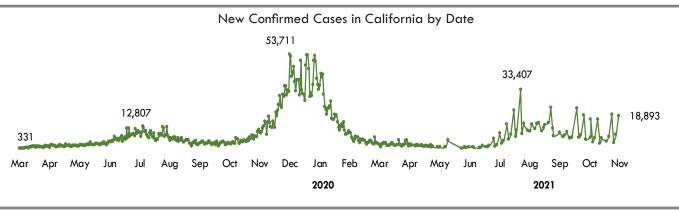
As of 11/8/2021. Source: CDPH

4,707,178 Cases

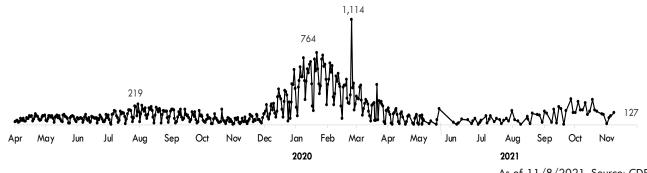
in California

#### 71,979 Deaths

in California



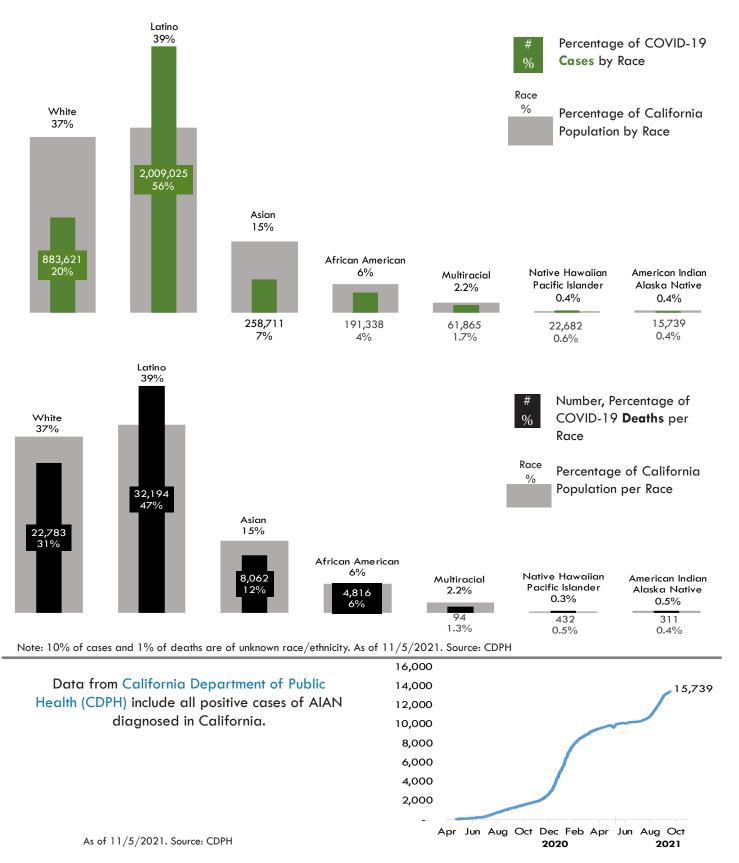
#### New Confirmed Deaths in California by Date



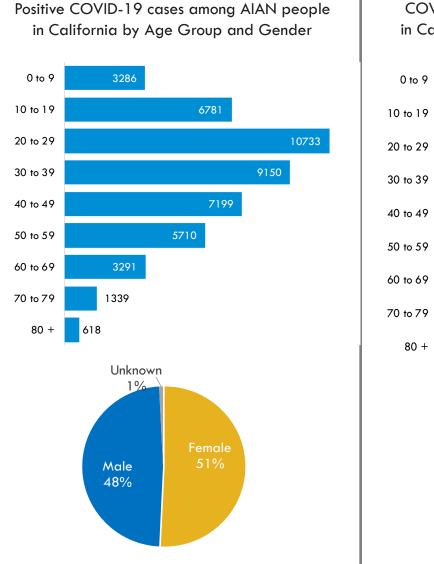
As of 11/8/2021. Source: CDPH

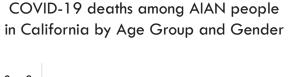
#### Racial distribution of confirmed COVID-19 cases and deaths in California

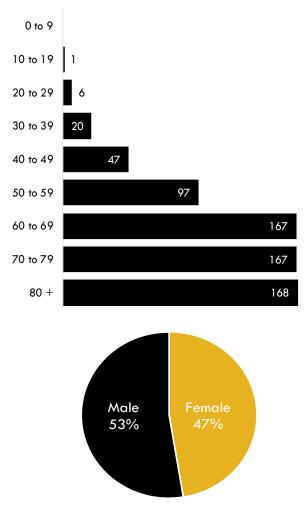
American Indians and Alaska Natives account for 0.5% percent of the population, 0.4% of COVID-19 cases, and 0.4% of deaths in California. This includes a total of 15,739 cases and 311 deaths among American Indian and Alaska Native people in California.



## 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.

54,199,459

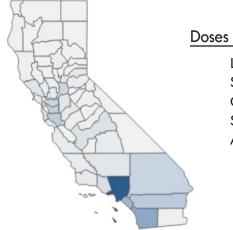
Doses administered

2,670,417

People partially vaccinated

24,954,011

People fully vaccinated

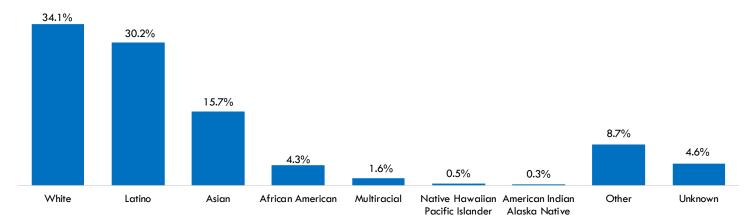


#### Doses administered by county of residence

Los Angeles 13,954,477
San Diego 4,844,281
Orange 4,482,351
Santa Clara 3,154,768
Alameda 2,804,263

As of 11/8/2021. 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 11/3/2021. 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	148,025	145,315
Bemidji	184,285	139,114
Billings	89,265	59,793
California	262,595	177,644
Great Plains	168,370	116,498
Nashville	117,065	85,228
Navajo	322,985	284,551
Oklahoma City	556,700	440,154
Phoenix	231,830	184,906
Portland	116,905	87,165
Tucson	13,990	11,128

\*As of 11/3/2021. Source: IHS

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

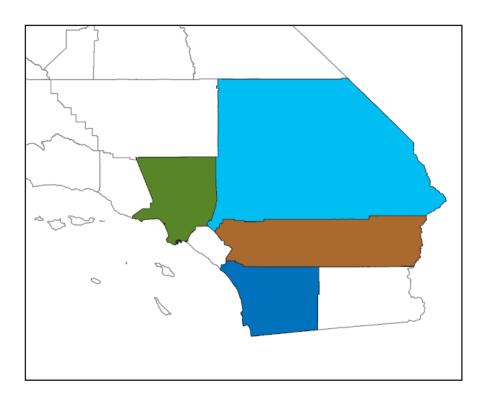
Los Angeles	County*
AIAN Cases	2,435
AIAN Deaths	58
AIAN Tested	12,944

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

San Bernardin	o County
AIAN Cases	3,334
AIAN Deaths	36

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

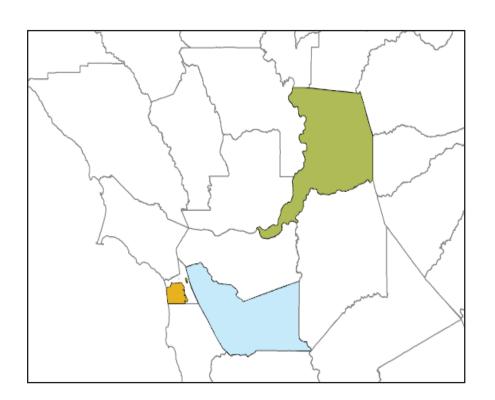
# Riverside County AIAN Cases 1,424 AIAN Deaths 27



# Sacramento County AIAN Cases 679 AIAN Deaths 16

San Francisco County			
AIAN Cases	170		
AIAN Deaths	0		

Alameda County				
AIAN Cases	304			
AIAN Deaths	na			



As of 11/8/2021. 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.