

## HIGHLIGHTS

Globally, COVID-19 cases have surpassed 281.8 million with more than 5.4 million deaths.

In the United States, the total number of cases stands at 52,543,602 and deaths at 812,577. Given what we currently know about COVID-19 and the Omicron variant, CDC is shortening the recommended time for isolation for the public. People with COVID-19 should isolate for 5 days and if they are asymptomatic or their symptoms are resolving (without fever for 24 hours), follow that by 5 days of wearing a mask when around others to minimize the risk of infecting people they encounter. The change is motivated by science demonstrating that the majority of SARS-CoV-2 transmission occurs early in the course of illness, generally in the 1-2 days prior to onset of symptoms and the 2-3 days after.

Additionally, CDC is updating the recommended quarantine period for anyone in the general public who is exposed to COVID-19. For people who are unvaccinated or are more than six months out from their second mRNA dose (or more than 2 months after the J&J vaccine) and not yet boosted, CDC now recommends quarantine for 5 days followed by strict mask use for an additional 5 days. Alternatively, if a 5-day quarantine is not feasible, it is imperative that an exposed person wear a well-fitting mask at all times when around others for 10 days after exposure. Individuals who have received their booster shot do not need to quarantine following an exposure, but should wear a mask for 10 days after the exposure. For all those exposed, best practice would also include a test for SARS-CoV-2 at day 5 after exposure. If symptoms occur, individuals should immediately quarantine until a negative test confirms symptoms are not attributable to COVID-19. For more information Click HERE.

## UNITED STATES

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

- Total cases: 53,795,407
- Total deaths: 820,355
- 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.

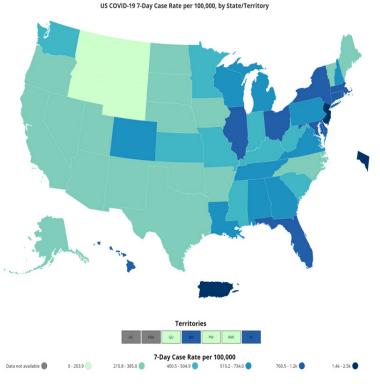
A confirmed case or death is defined by meeting confirmatory laboratory evidence for COVID-19.

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: 712,432,762
- Positive tests reported: 54,878,949
- Percent of positive tests (7-day): 17.3%





# CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #383 JANUARY 3, 2022

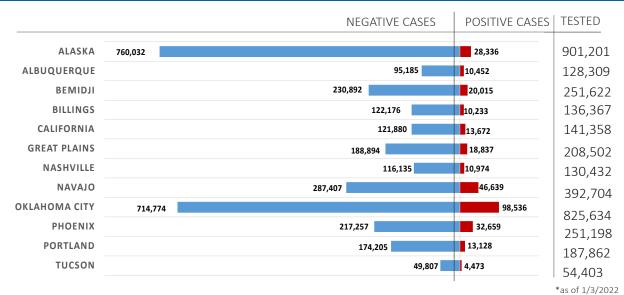


COVID-19 HOSPITALIZATION BY RACE/ETHNICITY, CALIFORNIA

For the week ending on December 11, 2021, the graph to the right shows that the hospitalization rate among AIAN statewide was 8.3 per 100,000 (vs. 1.7 per 100,000 among Whites).



## COVID-19 CASES BY INDIAN HEALTH SERVICES AREA



#### CALIFORNIA

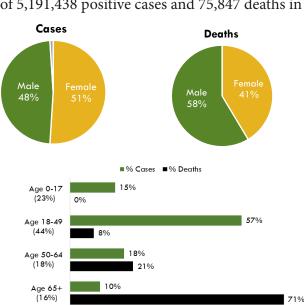
As of January 2, 2022, there were a total of 5,191,438 positive cases and 75,847 deaths in California.

Confirmed positive cases by gender:

- Female: 2,647,633
- Male: 2,491,890
- Unknown: 51,914

Confirmed positive cases by age:

- Age 0-17: 778,716
- Age 18-49: 2,959,120
- Age 50-64: 934,459
- Age 65 and older: 519,144





California COVID-19 threat level: Very High

# DAILY NEW CASES

89.6 PER 100K

**INFECTION RATE** 

**11.9**%

COVID NOT CONTAINED, BUT DAILY NEW CASES ARE AT HIGH LEVELS COVID IS STILL SPREADING, BUT AT MEDIUM LEVELS

1.47

INDICATES LOW TESTING POSITIVITY

**POSITIVE TEST RATE** 

Lab tests reported statewide\*: 120,326,5957-day test positivity rate\*: 15.9%\*as of 1/3/22

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 CONCERN, CALIFORNIA

As of December 29, 335,782 samples have been sequenced in California. In December 2021, 7% of cases in California have been sequenced so far. In November 2021, 24% and October 2021, 20% 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	Mυ	Omicron
21-Dec	0.0%	<b>0.0</b> %	0.0%	84.1%	<b>0.0</b> %	0.0%	0.0%	0.0%	0.0%	0.0%	15.7%

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.

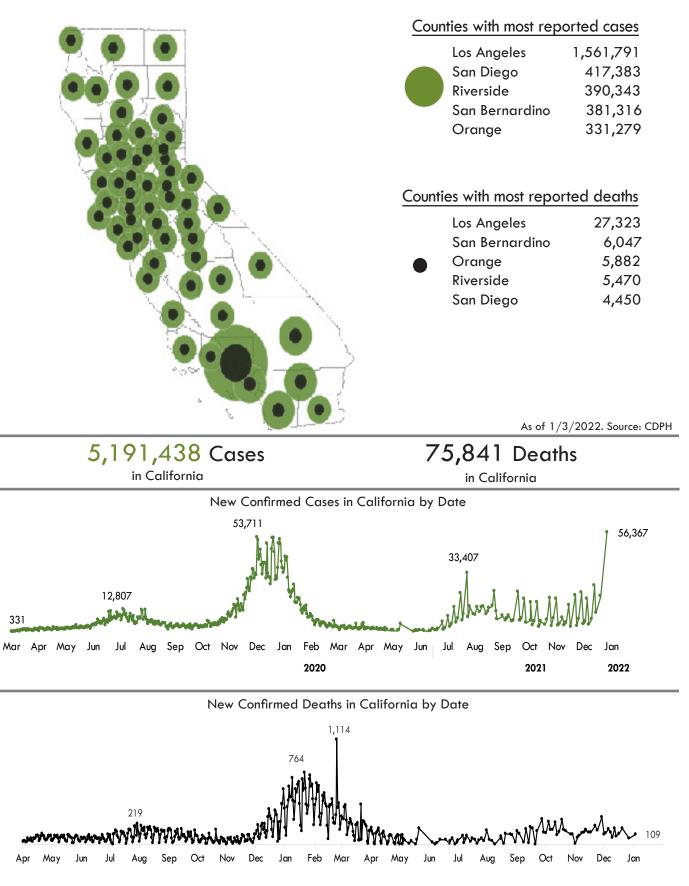
County	Number of Cas				
	Omicron	Delta	Delta among AIAN	Total COVID-19 Cases	
Los Angeles	60	N/A*	N/A*	1,561,791	
San Diego	91	17,160	56	417,383	
Riverside	9	1,843	N/A*	390,343	
San Bernardino 🗘	1	N/A*	N/A*	318,316	
Orange	1	6,654	N/A*	331,279	
STATEWIDE TOTALS	79	184,700	N/A*	5,191,438	
Updated as of 1/3/22					
*to be updated as data becomes publicly available					

INDIAN HEALTH SERVICE CALIFORNIA AREA

141,358 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 1/2/2022.

Of these, 13,672 patients have tested positive for COVID-19 and 121,880 have tested negative for COVID-19. The 7-day rolling average positivity rate is 21.8%.

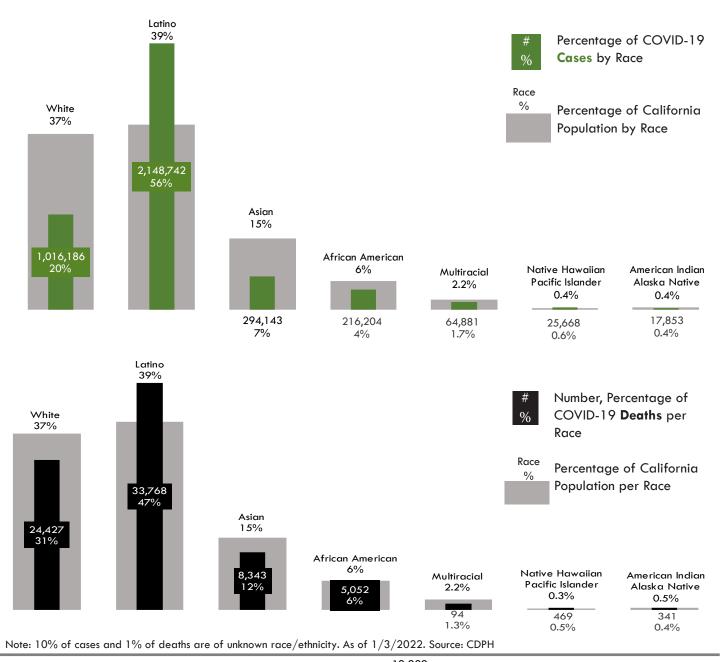
# CONFIRMED CASES AND DEATHS BY COUNTY, CALIFORNIA

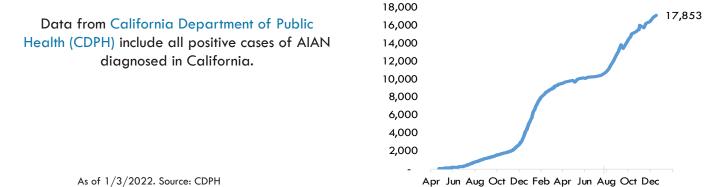


As of 1/3/2022. Source: CDPH

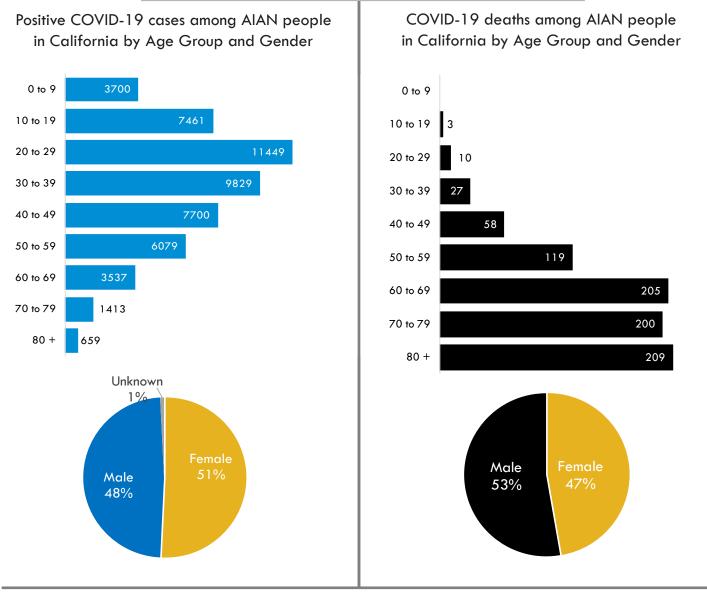
# Racial distribution of confirmed COVID-19 cases and deaths in California

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 17,853 cases and 341 deaths among American Indian and Alaska Native people in California.





Apr Jun Aug Oct Dec Feb Apr Jun Aug Oct Dec 2020 2021 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	15,867	389
AIAN in combination	51,827	831

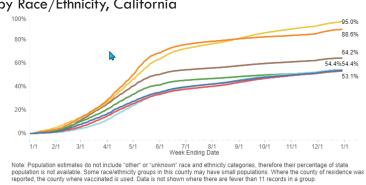
# Two sources for tracking American Indian and Alaska Native (AIAN) vaccinations administered in California

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.



Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of January 3, 2022, 53.6% of the eligible AIAN population statewide has been fully vaccinated (vs. 64.2% among Whites)



American Indian or Alaska Native Native Hawaiian and other Pacific Islander Other Race Unknown

White

Race	Fully Vaccinated	Partially Vaccinated	Unvaccinated	Eligible Population
AIAN^	87,808 (53.6%)	15,295 (9.3%)	61,621 (37.0%)	163,724
Asian	4,403,285 (88.6%)	373,570 (7.5%)	191,748 (3.9%)	4,968,603
Black	1,151,410 (53.1%)	125,681 (5.8%)	892,234 (41.1%)	2,169,325
Latino	8,041,175 (54.4%)	1,073,282 (7.3%)	5,664,852 (38.3%)	14,779,309
Native Hawaiian/ Pacific Islander	129,928 (95.0%)	14,615 (10.7%)	Unknown	136,761
White	9,285,396 (64.2%)	809,499 (5.6%)	4,372,767 (30.2%)	14,467,662
Multi-Race	548,392 (54.4%)	26,106 (2.6%)	433,794 (43.0%)	1,008,292
Other*	2,077,070	369,758	N/A	N/A
Unknown*	1,032,788	315,526	N/A	N/A

# Multi-Race Vaccination Progress by Race/Ethnicity, California.

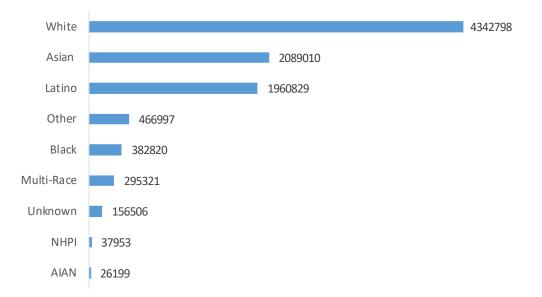
Asian American

Black

Latino

Percentage of vaccinations not available. ^Does not include doses administered by

Indian Health Service



Booster Vaccination Progress by Race/Ethnicity, California

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	173,475	171,601		
Bemidji	210,735	163,063		
Billings	109,925	71,079		
California	300,045	202,583		
Great Plains	201,630	140,647		
Nashville	138,775	99,858		
Navajo	380,065	346,912		
Oklahoma City	626,460	487,794		
Phoenix	283,330	228,835		
Portland	137,795	101,291		
Tucson	15,490	11,591		

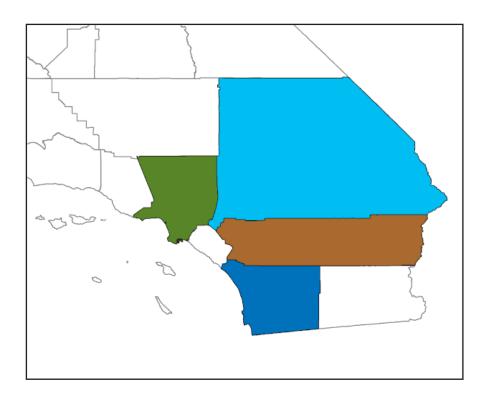
\*As of 1/3/2022. Source: IHS

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

Los Angeles	County*
AIAN Cases	2,859
AIAN Deaths	61
AIAN Tested	16,762

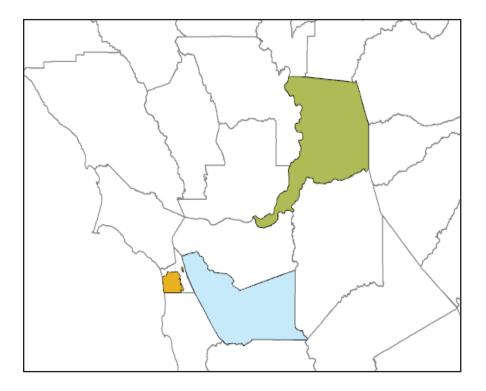
\*Note: Data do not include the Cities of Long Beach and Pasadena.

San Bernardi	no County
AIAN Cases	3,904
AIAN Deaths	41
San Diego Co	ounty
AIAN Cases	1,499
AIAN Deaths	21
AIAN Tested	16,438
	-
Riverside Co	unty
AIAN Cases	1,646
AIAN Deaths	29



Sacramento County					
AIAN Cases	769				
AIAN Deaths	16				
San Francisco	County				
San Francisco AIAN Cases	County 208				

Alameda County				
AIAN Cases	350			
AIAN Deaths	na			



As of 1/3/2022. 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.