



CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #396 JANUARY 31, 2022



HIGHLIGHTS

Globally, COVID-19 cases have surpassed 364.4 million with more than 5.6 million deaths.

In the United States, as of January 30, the total number of cases stands at 74,037,216 and deaths at 879,971.

The Indian Health Service (IHS) Acting Deputy Director, Elizabeth Fowler sent a message urging Indian Country to order their one set of four FREE at-home COVID-19 testing kits at: [//www.covidtests.gov/](http://www.covidtests.gov/) from the US Postal Service (USPS) is now delivering. To order, you only need to provide your name and residential mailing address. No ID, credit card, or health insurance information is required. Orders will usually ship in 7-12 days. If you have difficulty accessing the internet or need additional support placing an order, you can call 1-800-232-0233 (TTY: 1-888-720-7489) to get help in English, Spanish, and more than 150 other languages – from 8:00 am to midnight ET, seven days a week. The website also provides important information about the at-home test, other valuable testing resources, and the latest Centers for Disease Control and Prevention (CDC) guidance for isolation and self-testing. There is also a Frequently Asked Questions section to answer many of the common questions regarding the at-home test kits, including any issues related to residential addresses with multiple units or multi-family living arrangements.

Moderna's Covid-19 vaccine has received full approval from the US Food and Drug Administration, according to news releases from the FDA and Moderna. The vaccine, named Spikevax, is now approved for use in people ages 18 and older. It is not approved or authorized for use in younger individuals. There's no difference between the approved vaccine and the vaccine previously available through emergency use authorization. Moderna's is the second Covid-19 vaccine to receive full approval from the FDA. Pfizer's Covid-19 vaccine, Comirnaty, was approved for use in people age 16 and older in August. The Pfizer vaccine is also authorized for use in individuals ages 5 to 15.

UNITED STATES

COVID-19: U.S. at a Glance* (as of 1/30/22)

- Total cases: 74,037,216
- Total deaths: 879,971
- 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.

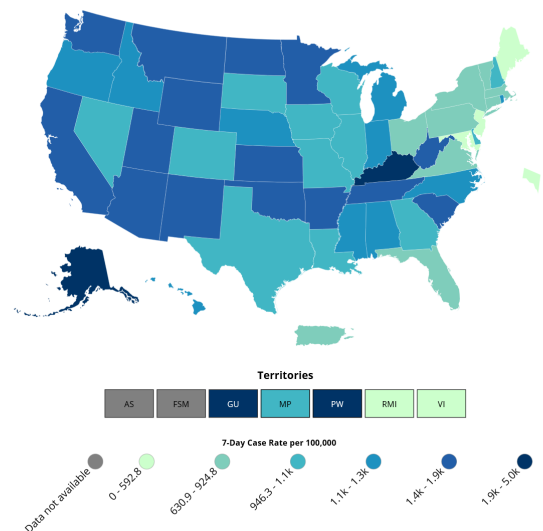
A probable case or death is defined by:

- 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

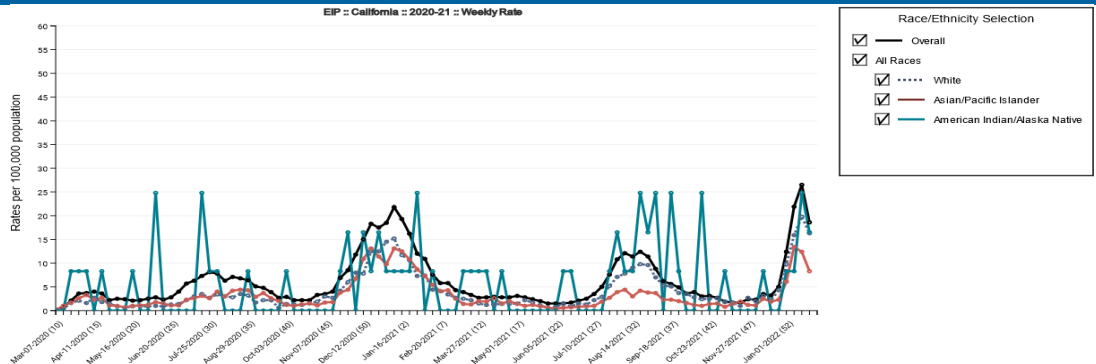
- Total tests reported: 778,473,597
- Positive tests reported: 72,446,379
- Percent of positive tests (7-day): 22.3%

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



COVID-19 HOSPITALIZATION BY RACE/ETHNICITY, CALIFORNIA

For the week ending on January 22, 2022, the graph to the right shows that the hospitalization rate among AIAN statewide was 16.5 per 100,000 (vs. 16.3 per 100,000 among Whites).



COVID-19 CASES BY INDIAN HEALTH SERVICES AREA

	NEGATIVE CASES	POSITIVE CASES	TESTED
ALASKA	799,288	38,858	959,717
ALBUQUERQUE	102,840	12,397	135,952
BEMIDJI	248,006	25,960	275,021
BILLINGS	128,434	11,846	144,106
CALIFORNIA	129,856	15,991	152,573
GREAT PLAINS	203,064	23,122	227,015
NASHVILLE	124,944	14,908	145,250
NAVAJO	312,945	60,109	437,700
OKLAHOMA CITY	791,596	146,585	950,853
PHOENIX	231,604	40,436	273,338
PORTLAND	184,535	16,274	201,371
TUCSON	55,291	6,235	61,654

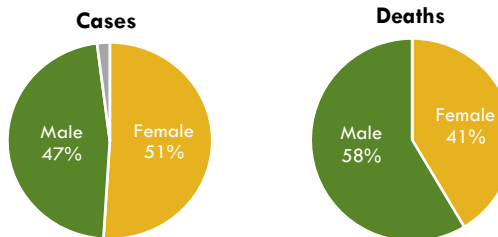
*as of 1/30/2022

CALIFORNIA

As of January 31, 2022, there were a total of 7,878,621 positive cases and 79,284 deaths in California.

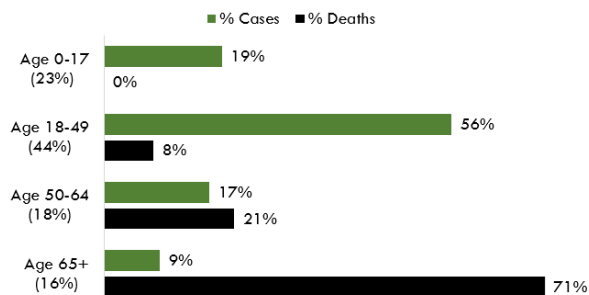
Confirmed positive cases by gender:

- Female: 4,018,097
- Male: 3,702,952
- Unknown: 157,572



Confirmed positive cases by age:

- Age 0-17: 1,496,938
- Age 18-49: 4,412,028
- Age 50-64: 1,339,366
- Age 65 and older: 709,076





CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #396 JANUARY 31, 2022



California COVID-19 threat level: **VERY HIGH**

DAILY NEW CASES

216.6 PER 100K

COVID-19 NOT CONTAINED AND DAILY NEW CASES ARE AT EXTREMELY HIGH LEVELS

INFECTION RATE

0.83

COVID-19 IS STILL SPREADING AT LOW LEVELS

POSITIVE TEST RATE

20.6%

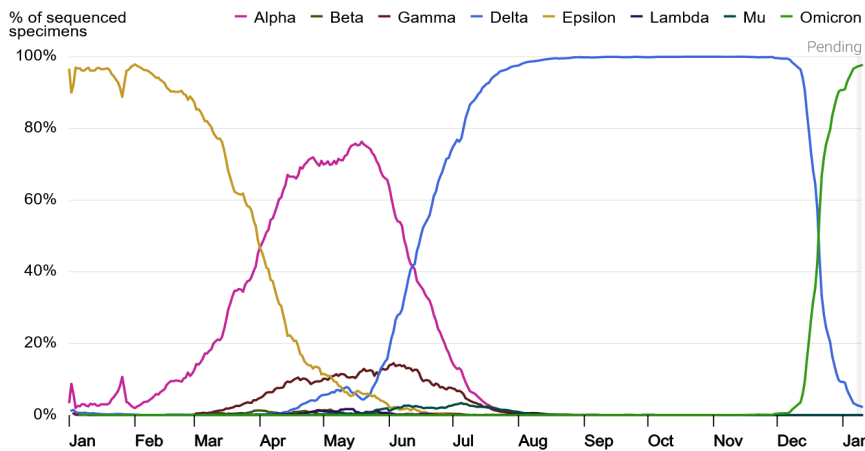
INDICATES VERY HIGH TESTING POSITIVITY

Lab tests reported statewide*: 137,293,965 7-day test positivity rate*: 14.5% *as of 1/30/22

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

COVID-19 VARIANTS OF CONCERN, CALIFORNIA

As of January 26, 393,611 samples have been sequenced in California. In December 2021, 7% of cases in California have been sequenced so far. In November 2021, 25% and October 2021, 21% of cases in California were sequenced. The chart below shows the percent of specimens sequenced by month that are variants of concern/interest. The table below shows the percent of specimens sequenced by recent week that are variants of concern/interest statewide.



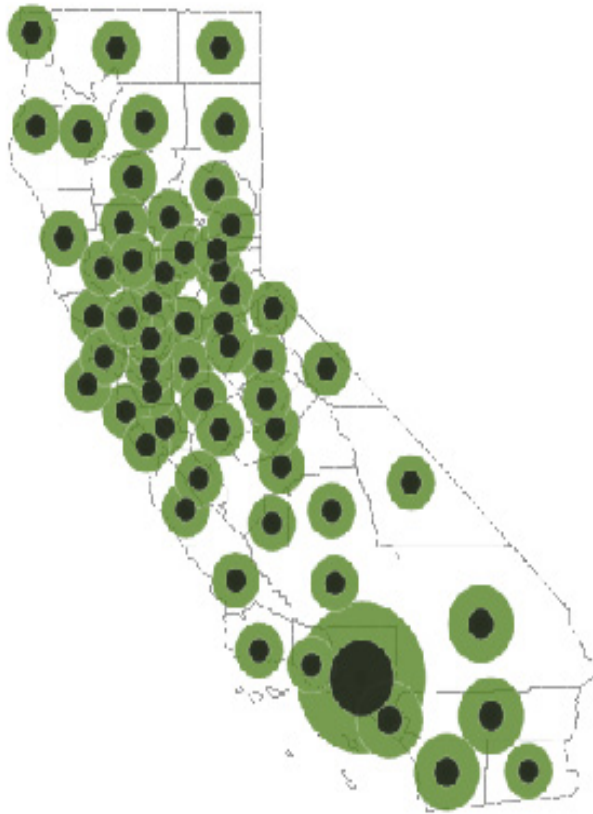
Week Ending	Alpha	Beta	Gamma	Delta	Epsilon	Lambda	Mu	Omicron
1/9/22	0.5%	0.0%	0.0%	2.5%	0.0%	0.0%	0.0%	97.0%
1/10/22	0.0%	0.0%	0.0%	2.3%	0.0%	0.0%	0.0%	97.7%

INDIAN HEALTH SERVICE CALIFORNIA AREA

152,573 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 1/30/2022.

Of these, 15,991 patients have tested positive for COVID-19 and 129,856 have tested negative for COVID-19. The 7-day rolling average positivity rate is 23.6%.

CONFIRMED CASES AND DEATHS BY COUNTY, CALIFORNIA



Counties with most reported cases

Los Angeles	2,530,739
San Diego	687,145
Riverside	557,088
San Bernardino	534,050
Orange	521,334

Counties with most reported deaths

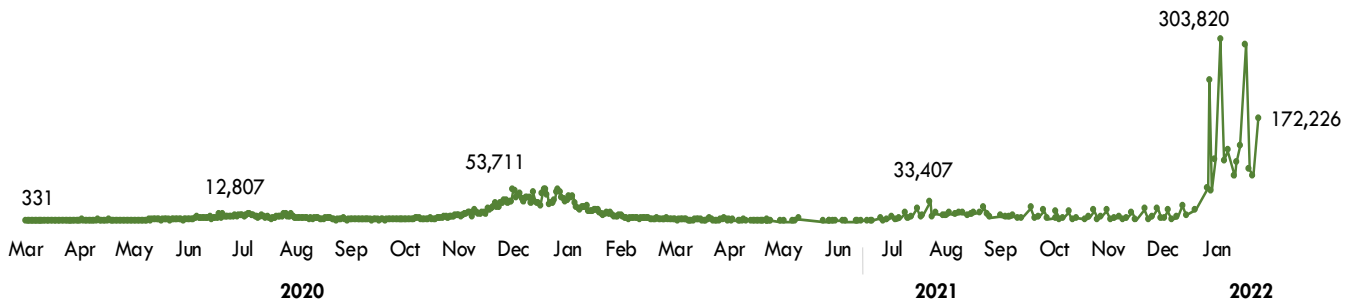
Los Angeles	28,678
San Bernardino	6,302
Orange	6,098
Riverside	5,767
San Diego	4,685

As of 1/31/2022. Source: CDPH

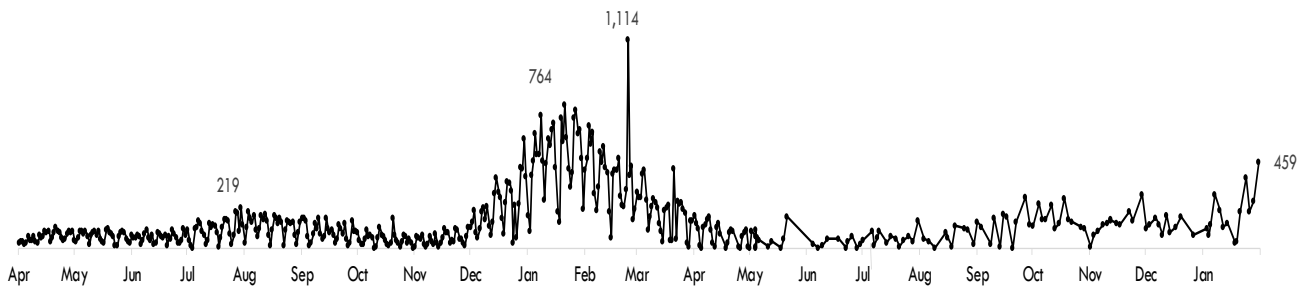
7,878,621 Cases
in California

79,284 Deaths
in California

Newly Reported Cases in California by Date



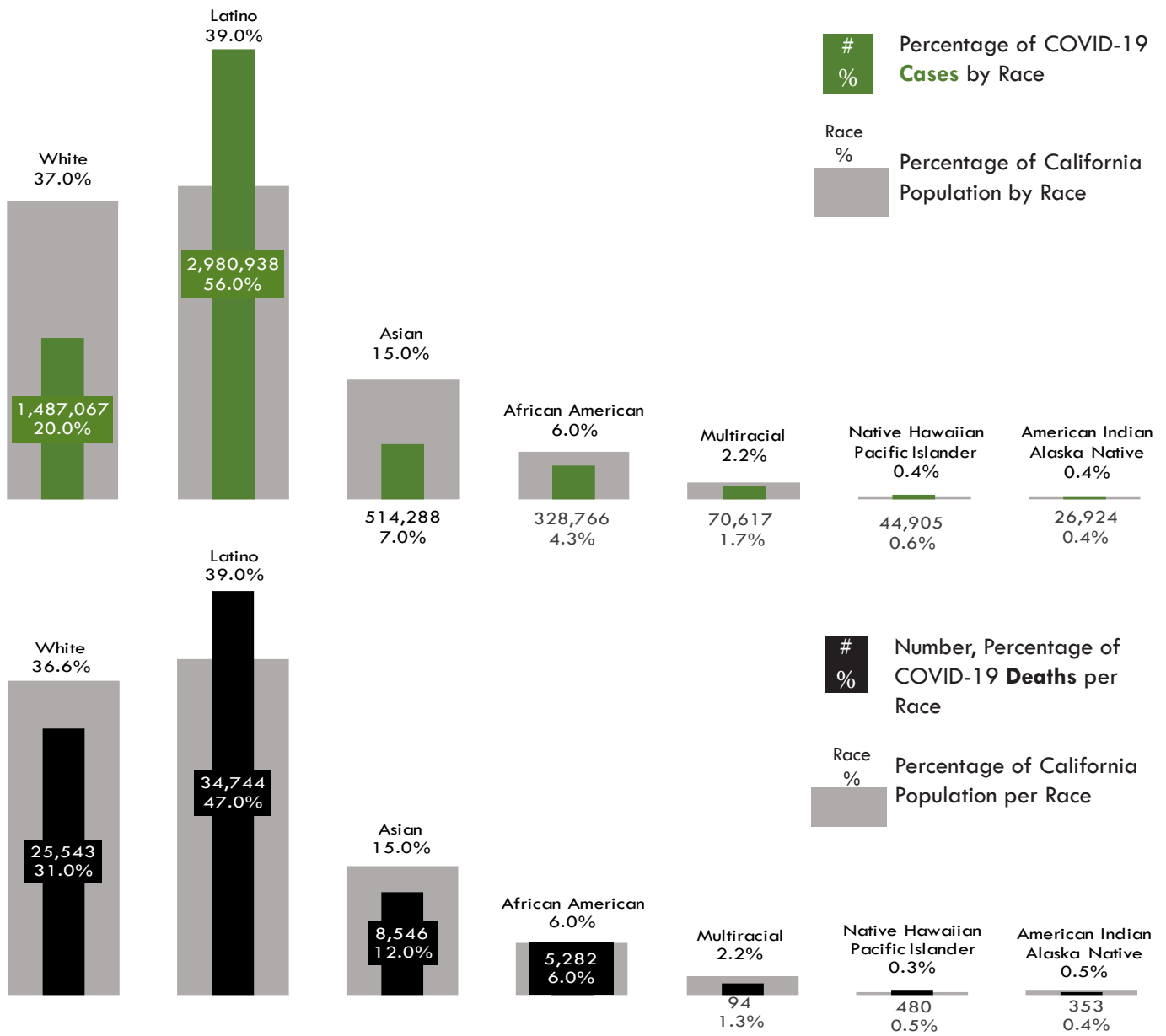
Newly Reported Deaths in California by Date



As of 1/31/2022. Source: CDPH

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

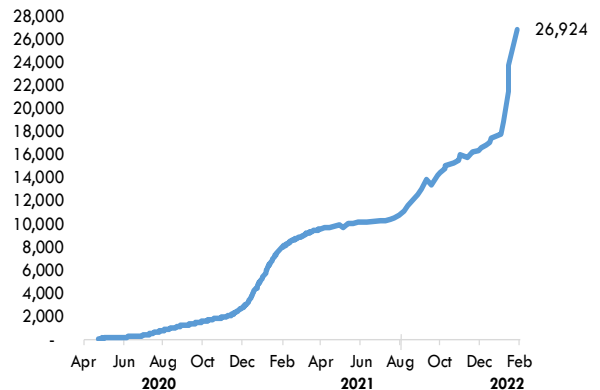
American Indians and Alaska Natives account for 0.5% percent of the population, **0.4% of COVID-19 cases**, and **0.4% of deaths** in California. This includes a total of **26,924 cases** and **353 deaths** among American Indian and Alaska Native people in California.



Note: 10% of cases and 1% of deaths are of unknown race/ethnicity. As of 1/21/2022. Source: CDPH

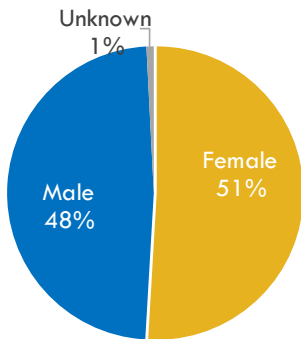
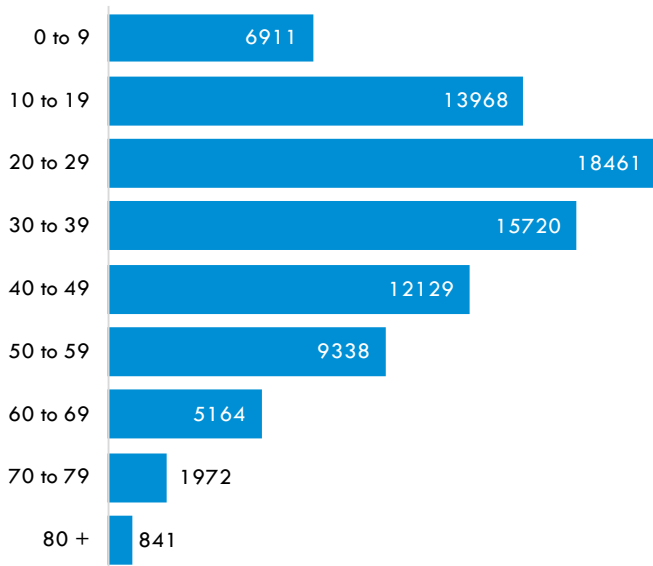
Data from California Department of Public Health (CDPH) include all positive cases of AIAN diagnosed in California.

As of 1/28/2022. Source: CDPH

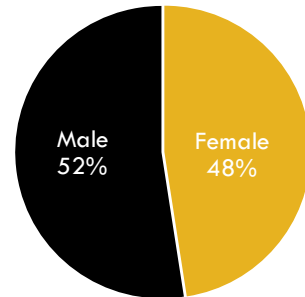
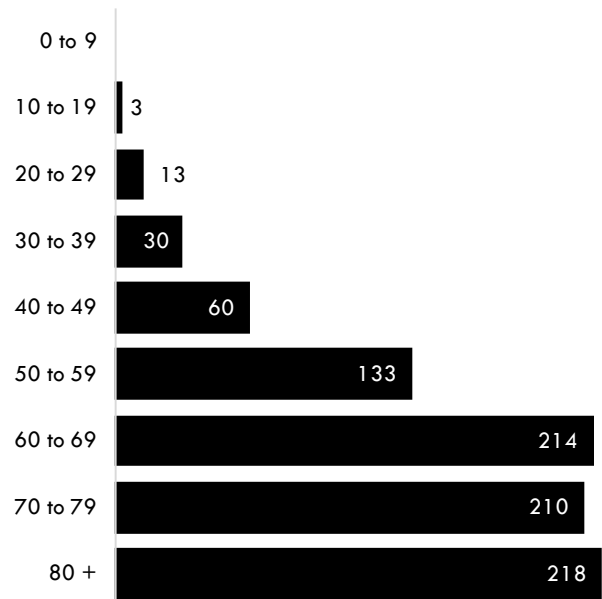


American Indian and Alaska Native (AIAN) data reported by California to the Centers for Disease Control and Prevention (CDC)

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	25,416	412
AIAN in combination	84,504	881

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.

69,485,832

Doses administered

3,337,380

People partially vaccinated

27,543,219

People fully vaccinated



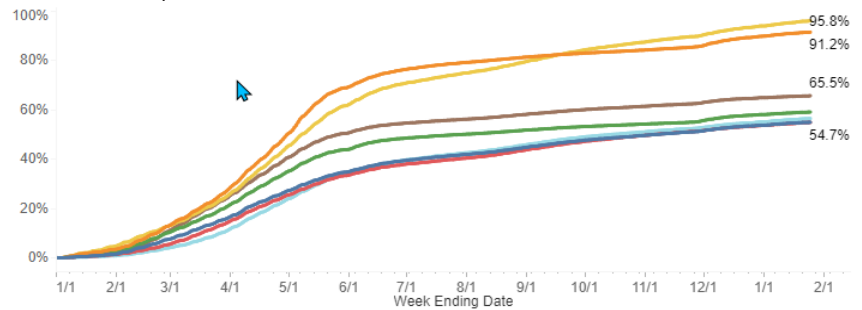
Doses administered by county of residence

Los Angeles	17,936,311
San Diego	6,222,239
Orange	5,724,294
Santa Clara	4,218,773
Alameda	3,409,761

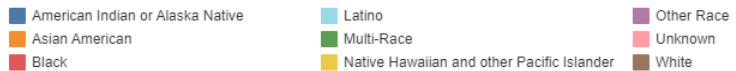
As of 1/28/2022. Source: CDPH

Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of January 26, 2022, 54.8% of the eligible AIAN population statewide has been fully vaccinated (vs. 65.5% among Whites)



Note: Population estimates do not include "other" or "unknown" race and ethnicity categories, therefore their percentage of state population is not available. Some race/ethnicity groups in this county may have small populations. Where the county of residence was not reported, the county where vaccinated is used. Data is not shown where there are fewer than 11 records in a group.



Vaccination Progress by Race/Ethnicity, California.

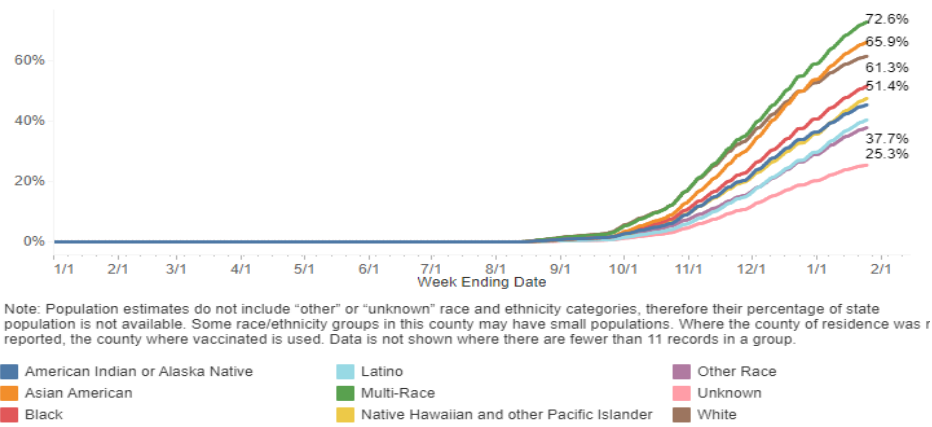
Race	Fully Vaccinated	Partially Vaccinated	Unvaccinated	Eligible Population
AIAN[^]	89,679 (54.8%)	15,832 (9.7%)	58,213 (35.6%)	163,724
Asian	4,531,113 (91.2%)	394,664 (7.9%)	42,826 (0.9%)	4,968,603
Black	1,186,717 (54.7%)	133,947 (6.2%)	848,661 (39.1%)	2,169,325
Latino	8,320,040 (56.3%)	1,181,685 (8.0%)	5,277,584 (35.7%)	14,779,309
Native Hawaiian/ Pacific Islander	131,019 (95.8%)	15,435 (11.3%)	Unknown	136,761
White	9,469,355 (65.5%)	836,149 (5.8%)	4,162,158 (28.8%)	14,467,662
Multi-Race	593,976 (58.9%)	26,379 (2.6%)	387,937 (38.5%)	1,008,292
Other*	2,076,352	345,393	N/A	N/A
Unknown*	1,023,710	339,539	N/A	N/A

*Percentage of vaccinations not available.

[^]Does not include doses administered by IHS

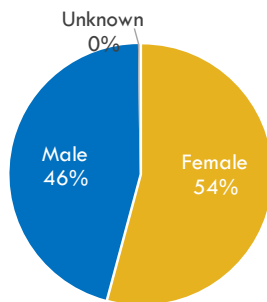
As of 1/26/2022. Source: CDPH

Booster vaccination progress over time by race/ethnicity, California



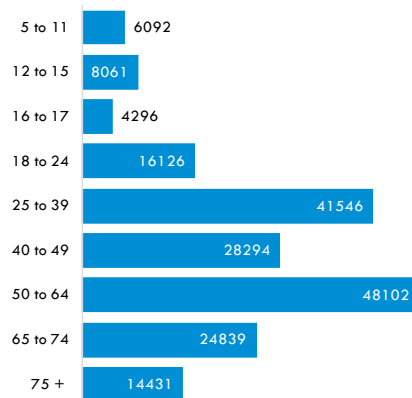
*As of 1/26/2022. Source: CDPH

COVID-19 Vaccine Distribution among AIAN in California by Gender



*As of 1/28/2022. Source: CDC

COVID-19 Vaccine Distribution among AIAN in California by Age Group



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	182,390	177,030
Bemidji	217,320	167,509
Billings	116,430	73,720
California	319,930	210,078
Great Plains	209,530	146,498
Nashville	143,040	103,079
Navajo	389,880	361,418
Oklahoma City	640,865	500,737
Phoenix	287,605	239,033
Portland	145,250	104,518
Tucson	15,690	11,626

*As of 1/26/2022. Source: IHS

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

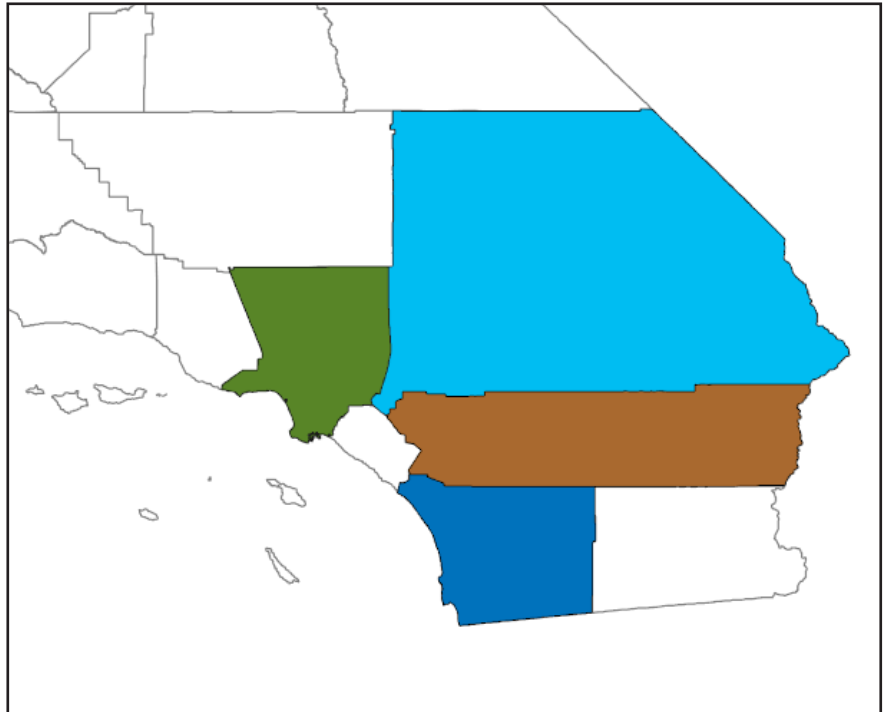
Los Angeles County*	
AIAN Cases	4,647
AIAN Deaths	64
AIAN Tested	19,269

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

San Bernardino County	
AIAN Cases	6,255
AIAN Deaths	41

San Diego County	
AIAN Cases	2,584
AIAN Deaths	39
AIAN Tested	16,438

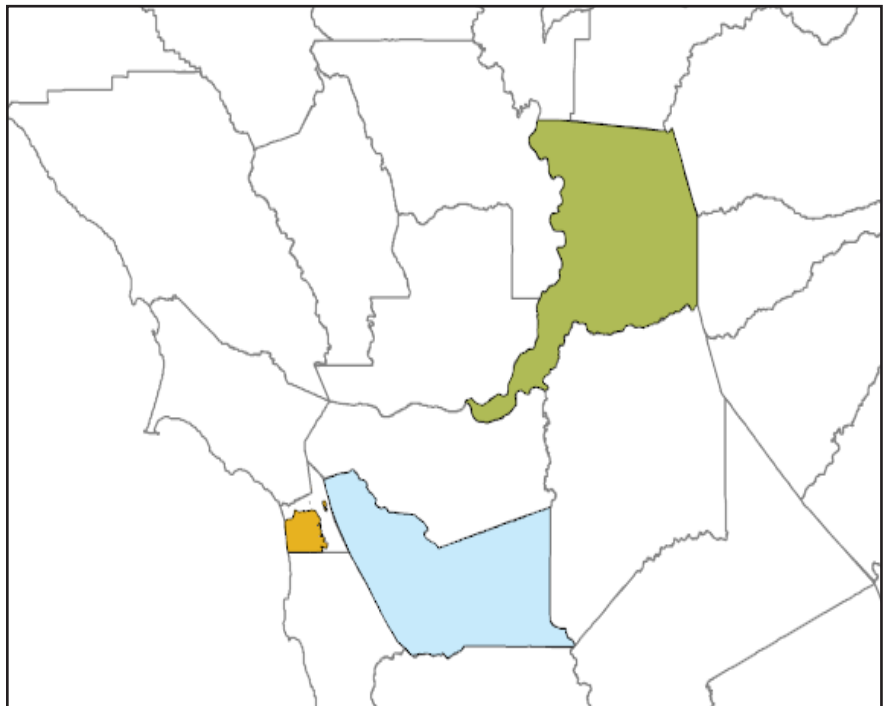
Riverside County	
AIAN Cases	1,844
AIAN Deaths	31



Sacramento County	
AIAN Cases	1,179
AIAN Deaths	17

San Francisco County	
AIAN Cases	327
AIAN Deaths	0

Alameda County	
AIAN Cases	616
AIAN Deaths	na



As of 1/31/2022. 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.