



CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #404 FEBRUARY 18, 2022



HIGHLIGHTS

Globally, COVID-19 cases have surpassed 416.6 million with more than 5.8 million deaths.

In the United States, as of February 17, the total number of cases stands at 78,060,327 and deaths at 926,497.

CDPH no longer requires masks in most indoor public spaces if you're vaccinated. Everyone still needs to wear a mask in some places, like airports and hospitals. Your area may still require masks indoors. Find out where masks are required [HERE](#).

California becomes the first state to formally shift to an “endemic” approach to the coronavirus. The milestone, nearly two years in the making, envisions a return to a more normal existence with the help of a variety of initiatives and billions in new spending to more quickly spot surges or variants, add health care workers, stockpile tests and push back against false claims and other misinformation. A disease reaches the endemic stage when the virus still exists in a community but becomes manageable as immunity builds. Newsom's plan sets specific goals, such as stockpiling 75 million masks, establishing the infrastructure to provide up to 200,000 vaccinations and 500,000 tests a day in the event of an outbreak, and adding 3,000 medical workers within three weeks in surge areas. Read more about California's SMARTER plan [HERE](#).

UNITED STATES

COVID-19: U.S. at a Glance* (as of 2/17/22)

- Total cases: 78,060,327
- Total deaths: 926,497
- 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.

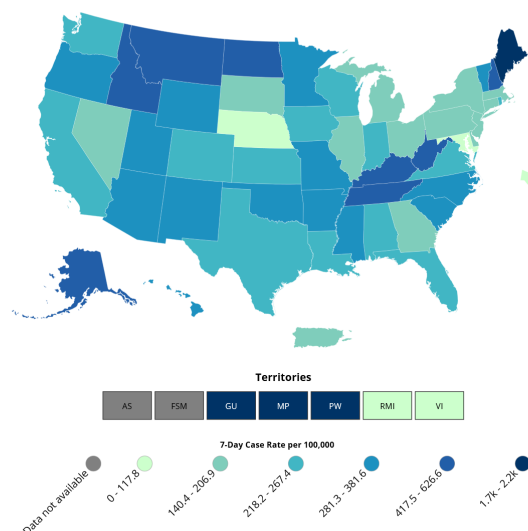
A probable case or death is defined by:

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: 804,440,450
- Positive tests reported: 76,316,133
- Percent of positive tests (7-day): 8.4%

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



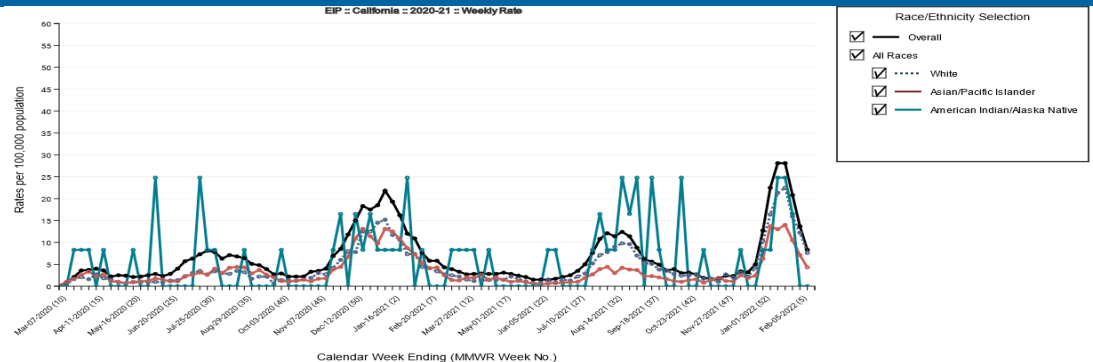


CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #404 FEBRUARY 18, 2022



COVID-19 HOSPITALIZATIONS BY RACE/ETHNICITY, CA.

CDC data shows that the statewide AIAN COVID-19 hospitalization rate for the week ending on 2/12/22 is 0.0 per 100,000, which is lower when compared to Whites (7.6 per 100,000).



COVID-19 CASES BY INDIAN HEALTH SERVICES AREA

	NEGATIVE CASES	POSITIVE CASES	TESTED
ALASKA	819,534	43,664	987,249
ALBUQUERQUE	104,728	12,962	138,432
BEMIDJI	255,807	27,984	284,696
BILLINGS	131,493	13,063	149,014
CALIFORNIA	137,194	18,351	162,584
GREAT PLAINS	207,672	24,987	234,824
NASHVILLE	130,202	16,188	151,210
NAVAJO	322,658	64,645	452,806
OKLAHOMA CITY	816,523	155,556	982,782
PHOENIX	236,224	41,861	279,425
PORTLAND	194,121	18,078	212,751
TUCSON	64,036	8,360	72,659

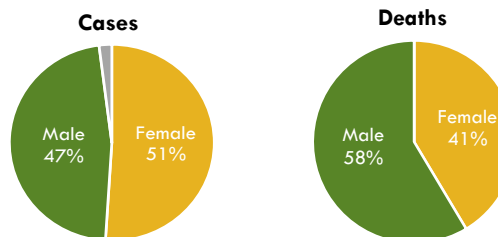
*as of 2/16/2022

CALIFORNIA

As of February 18, 2022, there were a total of 8,296,145 positive cases and 82,873 deaths in California.

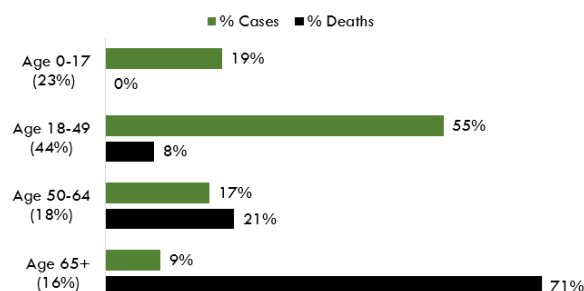
Confirmed positive cases by gender:

- Female: 4,231,034
- Male: 3,899,188
- Unknown: 165,923



Confirmed positive cases by age:

- Age 0-17: 1,576,268
- Age 18-49: 4,562,880
- Age 50-64: 1,410,345
- Age 65 and older: 746,653





CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #404 FEBRUARY 18, 2022



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

DAILY NEW CASES

37.2 PER 100K

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

INFECTION RATE

0.55

COVID-19 IS STILL SPREADING AT LOW LEVELS

POSITIVE TEST RATE

9.5%

INDICATES MEDIUM TESTING POSITIVITY

Lab tests reported statewide*: 144,365,762

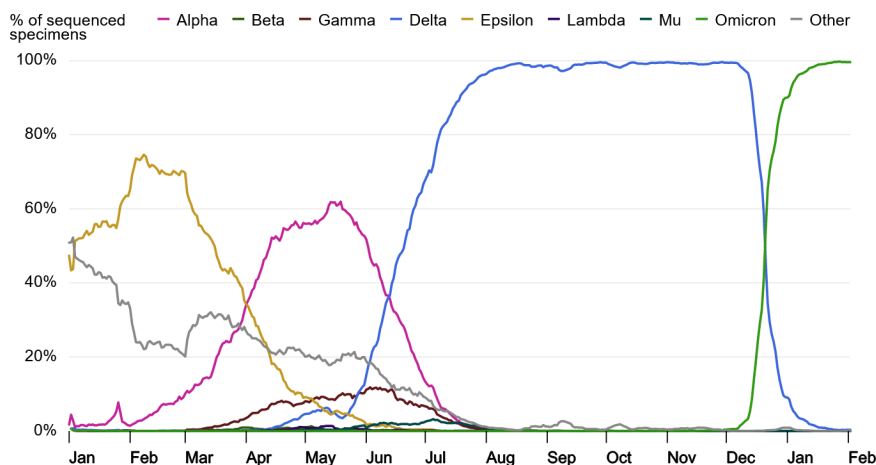
7-day test positivity rate*: 5.4%

*as of 2/17/22

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 February 16, 442,775 samples have been sequenced in California. In December 2021, 8% of cases in California have been sequenced so far. In November 2021, 27% and October 2021, 22% 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.



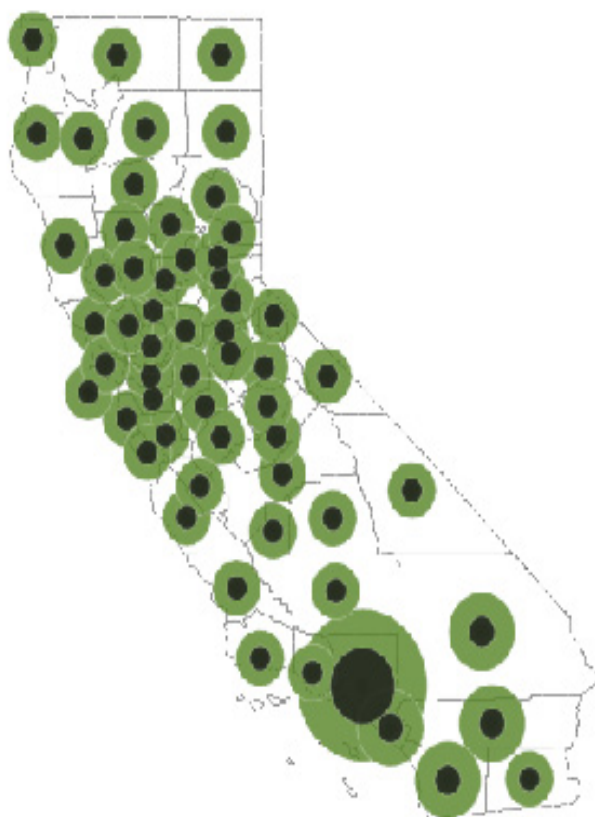
Week Ending	Alpha	Beta	Gamma	Delta	Epsilon	Lambda	Mu	Omicron
1/26/22	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	99.7%
2/2/22	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	99.6%

INDIAN HEALTH SERVICE CALIFORNIA AREA

162,584 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 2/16/2022.

Of these, 18,351 patients have tested positive for COVID-19 and 137,194 have tested negative for COVID-19. The 7-day rolling average positivity rate is 17.1%.

CONFIRMED CASES AND DEATHS BY COUNTY, CALIFORNIA



Counties with most reported cases

Los Angeles	2,642,878
San Diego	729,549
Riverside	581,788
San Bernardino	553,151
Orange	538,019

Counties with most reported deaths

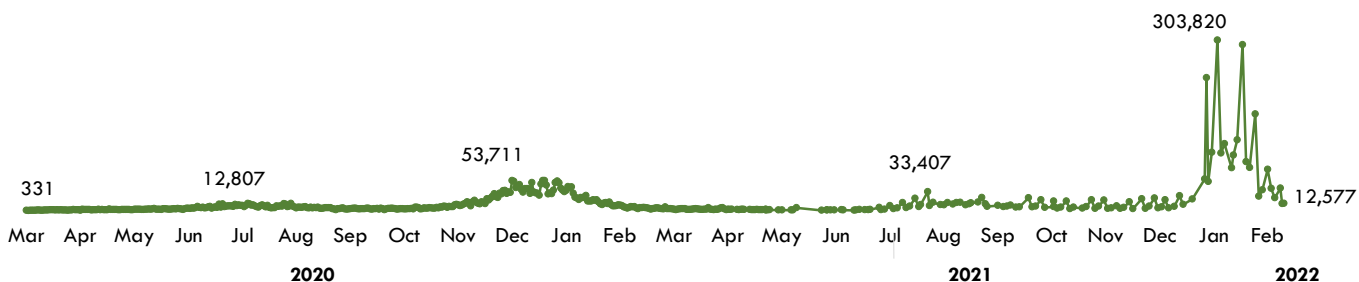
Los Angeles	29,842
San Bernardino	6,416
Orange	6,400
Riverside	6,087
San Diego	4,947

As of 2/18/2022. Source: CDPH

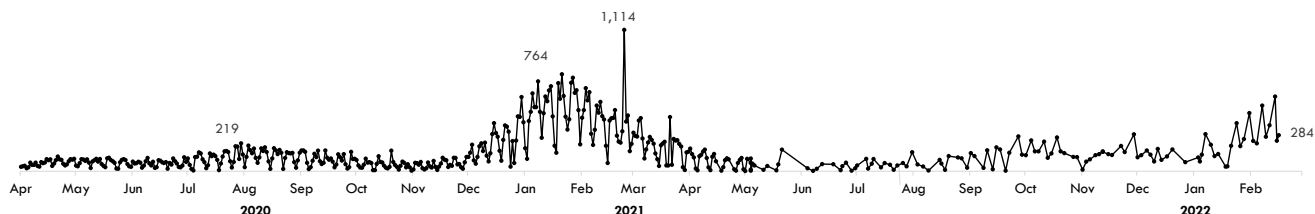
8,296,145 Cases
in California

82,873 Deaths
in California

Newly Reported Cases in California by Date



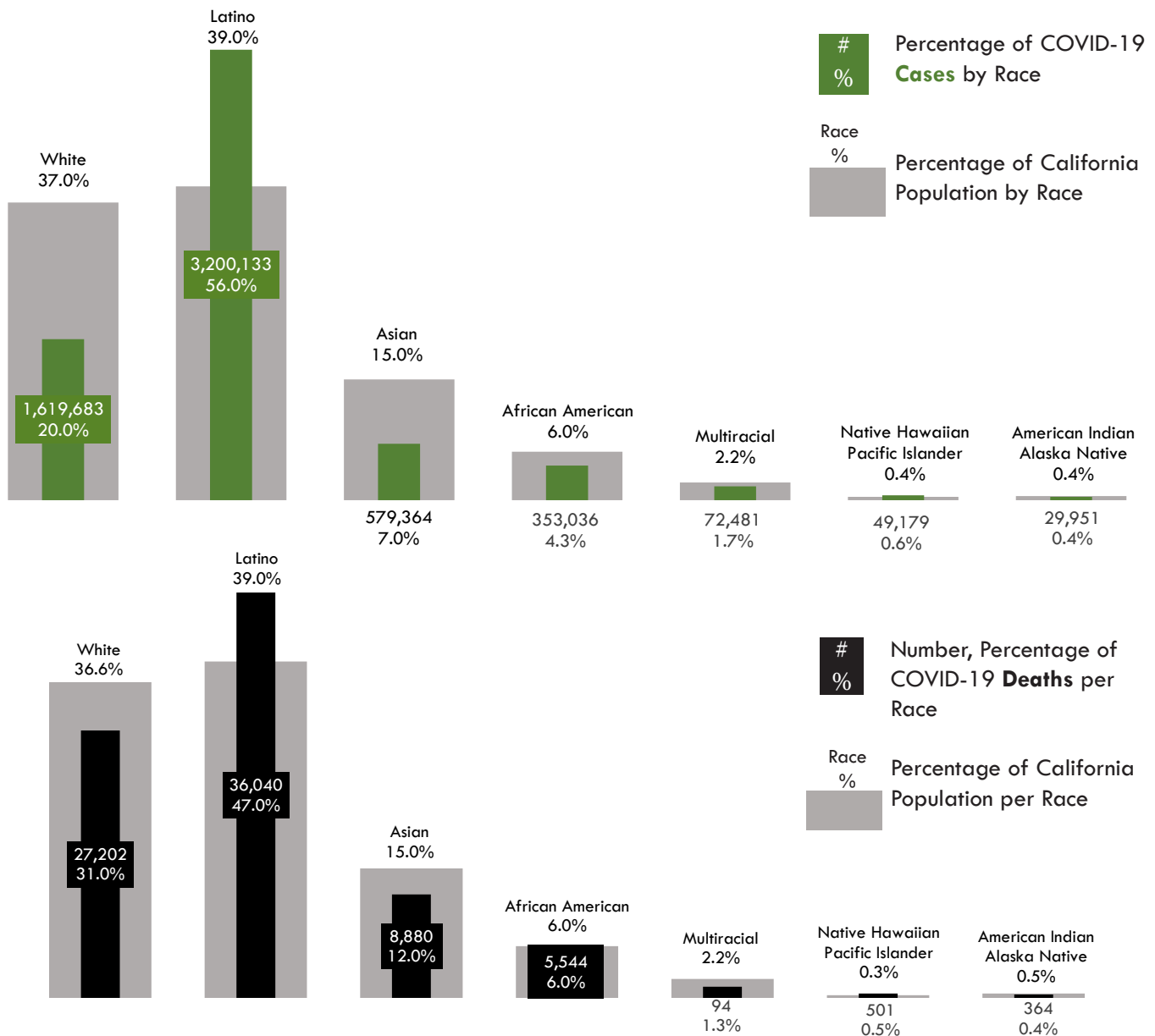
Newly Reported Deaths in California by Date



As of 2/18/2022. Source: CDPH

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

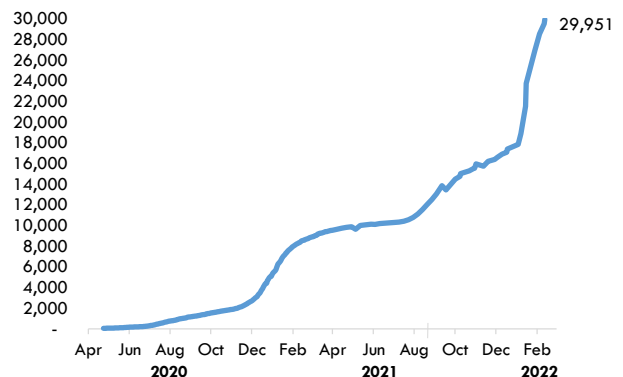
American Indians and Alaska Natives account for 0.5% percent of the population, **0.4% of COVID-19 cases**, and **0.5% of deaths** in California. This includes a total of **29,951 cases** and **364 deaths** among American Indian and Alaska Native people in California.



Note: 10% of cases and 1% of deaths are of unknown race/ethnicity. As of 2/16/2022. Source: CDPH

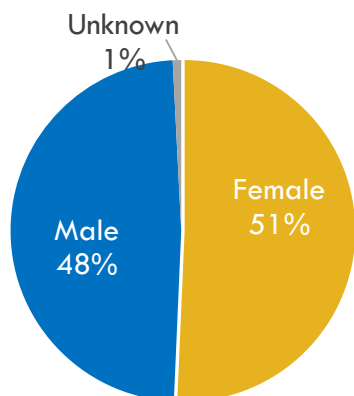
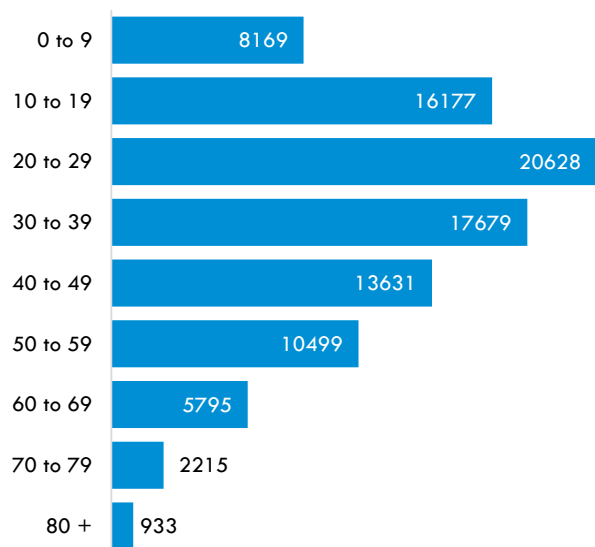
Data from [California Department of Public Health \(CDPH\)](#) include all positive cases of AIAN diagnosed in California.

As of 2/16/2022. Source: CDPH

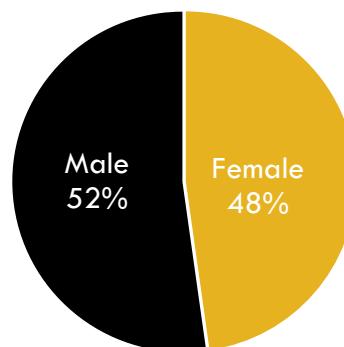
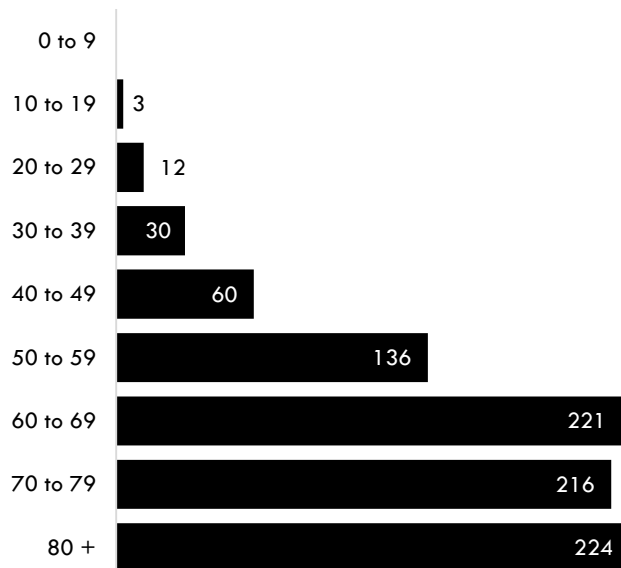


American Indian and Alaska Native (AIAN) data reported by California to the Centers for Disease Control and Prevention (CDC)

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	28,538	425
AIAN in combination	95,726	902

As of 2/18/2022. Source: CDC

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.

71,016,438

Doses administered

3,275,993

People partially vaccinated

27,920,701

People fully vaccinated



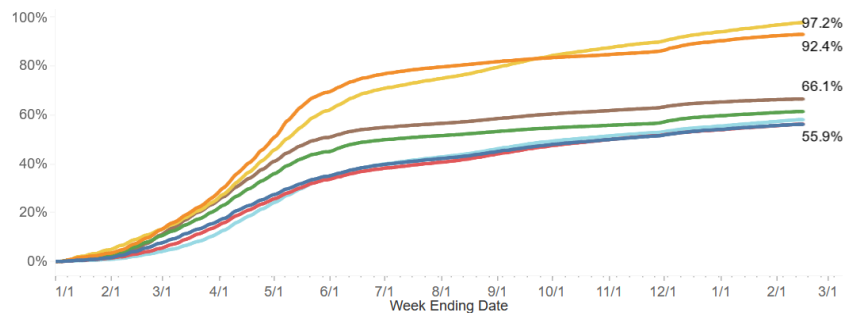
Doses administered by county of residence

Los Angeles	18,323,579
San Diego	6,331,196
Orange	5,826,267
Santa Clara	4,305,726
Alameda	3,555,766

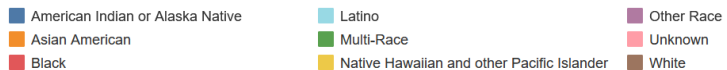
As of 2/18/2022. Source: CDPH

Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of February 16, 2022, 55.8% of the eligible AIAN population statewide has been fully vaccinated (vs. 66.1% 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.

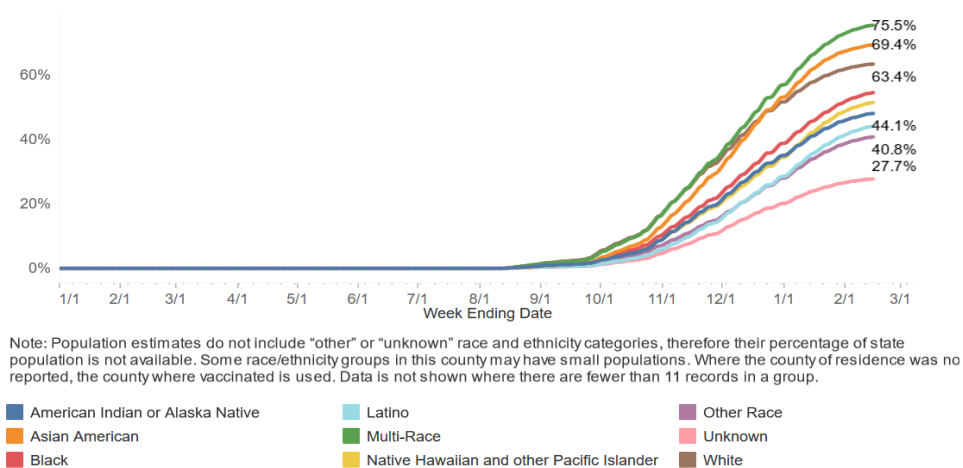
Race	Fully Vaccinated	Partially Vaccinated	Unvaccinated	Eligible Population
AIAN[^]	91,391 (55.8%)	15,706 (9.6%)	56,627 (34.6%)	163,724
Asian	4,592,543 (92.4%)	384,520 (7.7%)	4,852 (0.1%)	4,968,603
Black	1,212,381 (55.9%)	129,982 (6.0%)	826,962 (38.1%)	2,169,325
Latino	8,533,538 (57.7%)	1,164,267 (7.9%)	5,081,444 (34.4%)	14,779,309
Native Hawaiian/ Pacific Islander	132,968 (97.2%)	14,989 (11.0%)	Unknown	136,761
White	9,568,218 (66.1%)	818,477 (5.7%)	4,080,967 (28.2%)	14,467,662
Multi-Race	615,273 (61.0%)	24,061 (2.4%)	368,958 (36.6%)	1,008,292
Other [*]	2,094,979	383,144	N/A	N/A
Unknown [*]	1,030,327	353,305	N/A	N/A

^{*}Percentage of vaccinations not available.

[^]Does not include doses administered by IHS

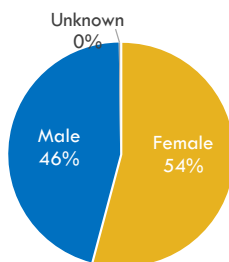
As of 2/16/2022. Source: CDPH

Booster vaccination progress over time by race/ethnicity, California



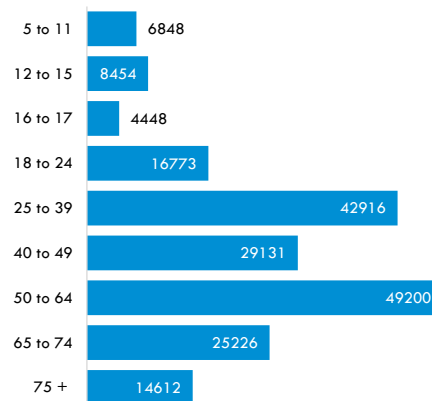
*As of 2/16/2022. Source: CDPH

COVID-19 Vaccine Distribution among AIAN in California by Gender



*As of 2/18/2022. 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	185,890	180,768
Bemidji	223,920	169,792
Billings	120,830	75,731
California	330,130	212,347
Great Plains	217,830	151,445
Nashville	146,340	106,193
Navajo	408,780	369,719
Oklahoma City	650,065	503,593
Phoenix	296,705	232,706
Portland	149,050	103,826
Tucson	15,690	11,591

*As of 2/11/2022. 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	4,743
AIAN Deaths	64
AIAN Tested	19,545

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

San Bernardino County

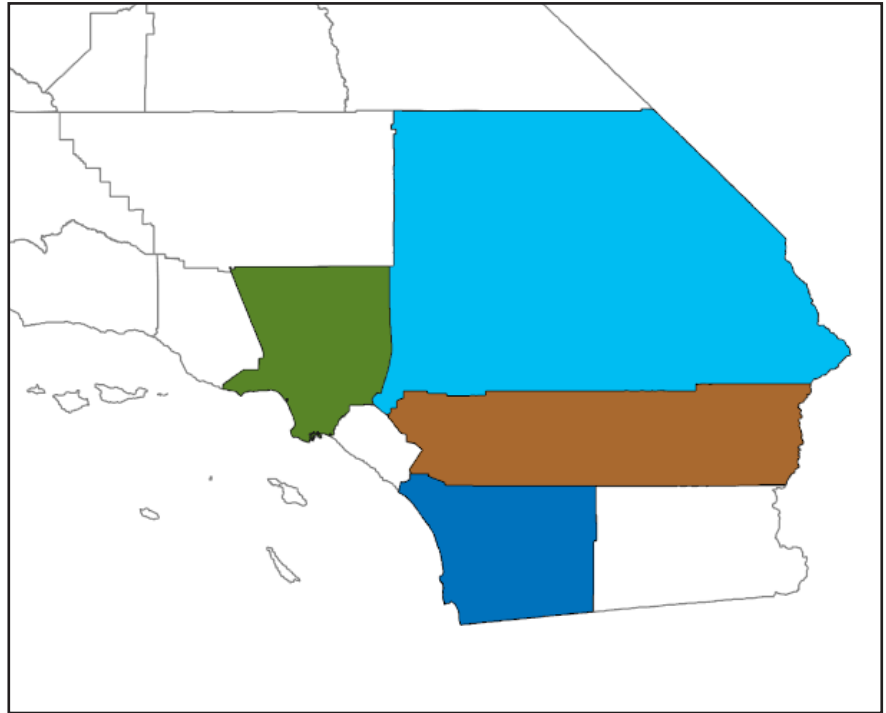
AIAN Cases	6,927
AIAN Deaths	42

San Diego County

AIAN Cases	2,907
AIAN Deaths	21
AIAN Tested	16,438

Riverside County

AIAN Cases	2,491
AIAN Deaths	32



Sacramento County

AIAN Cases	1,221
AIAN Deaths	17

San Francisco County

AIAN Cases	304
AIAN Deaths	0

Alameda County

AIAN Cases	679
AIAN Deaths	na

