

## CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #414 MARCH 18, 2022



#### **HIGHLIGHTS**

Globally, COVID-19 cases have surpassed 462.7 million with more than 6 million deaths.

In the United States, as of March 17, the total number of cases stands at 79,486,762 and deaths at 966,575.

A worldwide emergency such as the COVID-19 pandemic has affected people around the world and in the U.S in many ways. The Federal Emergency Management Agency (FEMA) within the U.S Department of Homeland Security Region 2 announced a webinar on social reinsertion during the pandemic. This FREE webinar will take place on Wednesday, March 23, 2022 from 1:00 PM-2:00 PM EST and will help the whole community to manage the fear of leaving home during the COVID-19 pandemic. Register for the webinar **HERE**.

In January 2022, unvaccinated adults and those vaccinated with a primary series, but no booster or additional dose, were 12 and three times as likely to be hospitalized, respectively, as were adults who received booster or additional doses. All adults should stay up to date with COVID-19 vaccination to reduce their risk for COVID-19–associated hospitalization. View the Centers for Disease Control and Prevention's (CDC) March 18 Morbidity and Mortality Weekly Report (MMWR) **HERE**.

#### **UNITED STATES**

#### COVID-19: U.S. at a Glance\* (as of 3/17/22)

- Total cases: 79,486,762
- Total deaths: 966,575
- 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.

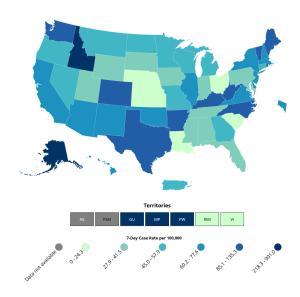
A probable case or death is defined by:

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: 834,248,592
- Positive tests reported: 77,899,358
- Percent of positive tests (7-day): 2.2%

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



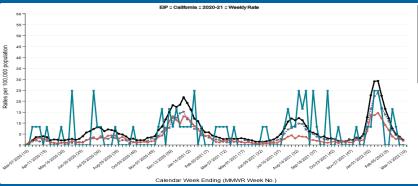


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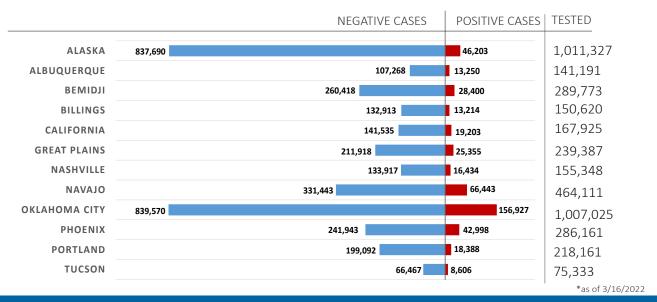
#### RATES OF COVID-19 ASSOCIATED HOSPITALIZATION BY RACE/ETHNICITY, CA

For the week ending on March 12, 2022, CDC data shows that the rate for COVID-19 hospitilizations among AIAN statewide is 0.0 per 100,000, which is lower when compared to Whites (2.1 per 100,000).





#### COVID-19 CASES BY INDIAN HEALTH SERVICES AREA

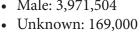


#### **CALIFORNIA**

As of March 18, 2022, there were a total of 8,450,009 positive cases and 87,194 deaths in California.

Confirmed positive cases by gender:

• Female: 4,309,505 Male: 3,971,504



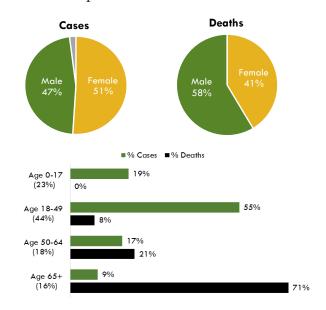
Confirmed positive cases by age:

• Age 0-17: 1,605,502

• Age 18-49: 4,647,505

• Age 50-64: 1,436,502

Age 65 and older: 760,501





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California COVID-19 threat level: MEDIUM

#### **DAILY NEW CASES**

100K

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

#### INFECTION RATE

0.72

COVID-19 IS STILL SPREADING AT LOW LEVELS

#### **POSITIVE TEST RATE**

1.6%

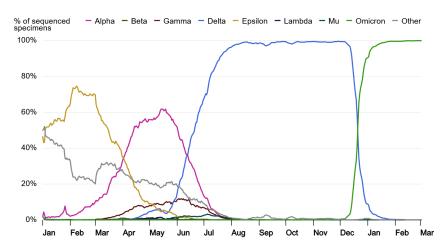
INDICATES LOW TESTING **POSITIVITY** 

7-day test positivity rate: 1.5% Lab tests reported statewide: 152,092,624

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 March 16, 493,933 samples have been sequenced in California. In February 2022, 11% of 312,647 cases in California had been sequenced. In January 2022, 2% of 2,527,361 cases were sequenced. In December 2021, 9% of 695,413 cases 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 weeks that are variants of concern/interest statewide.



Week Ending	Alpha	Beta	Gamma	Delta	Epsilon	Lambda	Mu	Omicron
2/23/22	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
3/1/22	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

#### INDIAN HEALTH SERVICE CALIFORNIA AREA

167,925 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 3/16/2022.

Of these, 19,203 patients have tested positive for COVID-19 and 141,535 have tested negative for COVID-19. The 7-day rolling average positivity rate is 5.1%.

#### CONFIRMED CASES AND DEATHS BY COUNTY, CALIFORNIA



#### Counties with most reported cases

Los Angeles	2,686,759
San Diego	747,344
Riverside	589 <b>,</b> 017
San Bernardino	559,935
Orange	543,907

#### Counties with most reported deaths

	Los Angeles	31,133
	San Bernardino	6,817
•	Orange	6,778
	Riverside	6,359
	San Diego	5,133

As of 3/18/2022. Source: CDPH

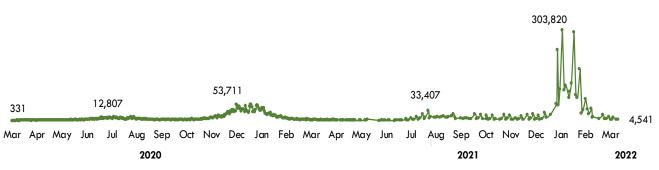
8,450,009 Cases

in California

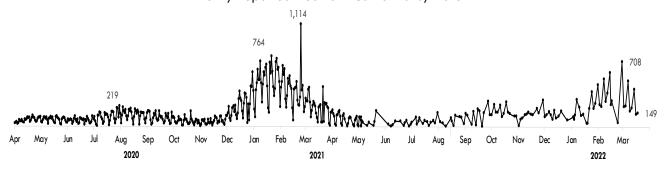
### 87,194 Deaths

in California

#### Newly Reported Cases in California by Date



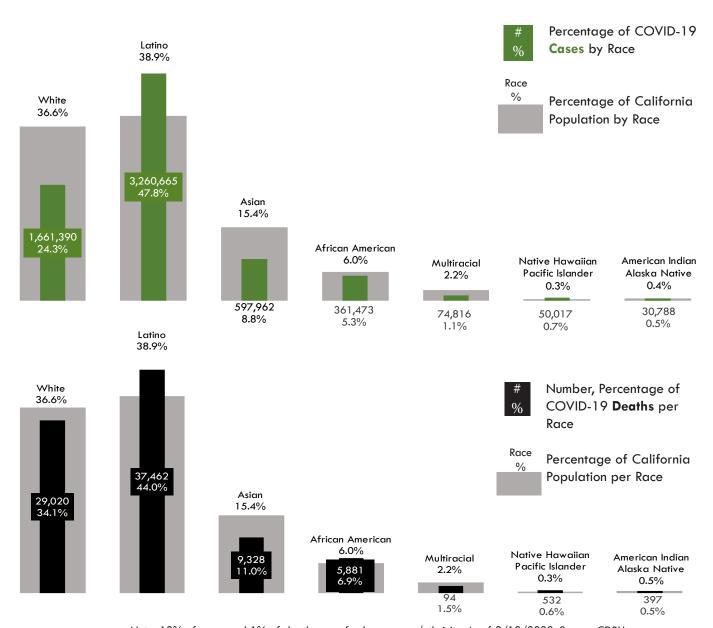




As of 3/18/2022. Source: CDPH

#### 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 0.4% of deaths in California. This includes a total of 30,788 cases and 397 deaths among American Indian and Alaska Native people in California.

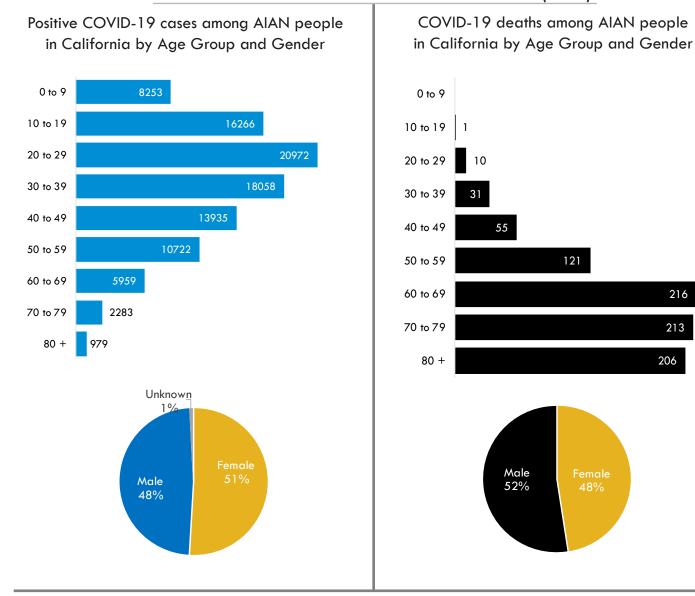


Note: 10% of cases and 1% of deaths are of unknown race/ethnicity. As of 3/18/2022. Source: CDPH

Data from California Department of Public Health (CDPH) include all positive cases of AIAN diagnosed in California. 38,000
36,000
34,000
32,000
30,000
28,000
24,000
24,000
22,000
18,000
16,000
14,000
12,000
10,000
10,000
8,000
4,000
2,000
Apr Jun Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb
2020
2021
2021

As of 3/18/2022. Source: CDPH

#### 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	29,328	411
AIAN in combination	97,427	853

216

213

206

# 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.

72,366,458

Doses administered

3,530,879

People partially vaccinated

27,992,986

People fully vaccinated



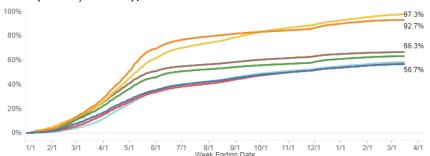
#### Doses administered by county of residence

Los Angeles 18,605,631 San Diego 6,715,359 Orange 5,887,531 Santa Clara 4,358,513 Alameda 3,544,999

As of 3/18/2022. Source: CDPH

#### Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of March 16, 2022, 56.4% of the eligible AIAN population statewide has been fully vaccinated (vs. 66.3% 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.

American Indian or Alaska Native Latino
Asian American Multi-Ra
Black Native I



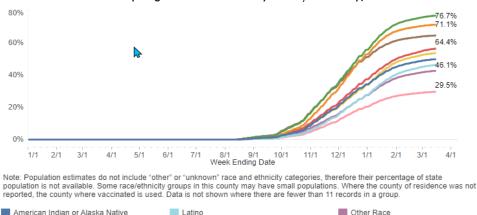
#### Vaccination Progress by Race/Ethnicity, California.

Race	Fully Vaccinated	Partially Vaccinated	Unvaccinated	Eligible Population
AIAN^	92,365 (56.4%)	16,564 (10.1%)	54,795 (33.5%)	163,724
Asian	4,604,917 (92.7%)	412,823 (8.3%)	*NA	4,968,603
Black	1,229,870 (56.7%)	131,911 (6.1%)	807,544 (37.2%)	2,169,325
Latino	8,601,776 (58.2%)	1,217,677 (8.2%)	4,959,857 (33.6%)	14,779,309
Native Hawaiian/ Pacific Islander	133,021 (97.3%)	15,749 (11.5%)	Unknown	136,761
White	9,590,780 (66.3%)	898,060 (6.2%)	3,978,822 (27.5%)	14,467,662
Multi-Race	635,034 (63.0%)	24,662 (2.4%)	348,596 (34.6%)	1,008,292
Other*	2,083,987	417,246	N/A	N/A
Unknown*	1,003,790	397,998	N/A	N/A

<sup>\*</sup>Percentage of vaccinations not available.

<sup>^</sup>Does not include doses administered by IHS

#### Booster vaccination progress over time by race/ethnicity, California



Native Hawaiian and other Pacific Islander

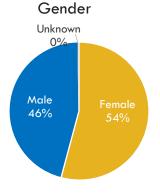
Multi-Race

\*As of 3/16/2022. Source: CDPH

COVID-19 Vaccine Distribution among AIAN in California by

Asian American

Black

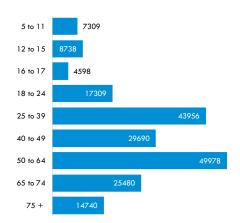


\*As of 3/18/2022. Source: CDC

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

Unknown

White



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	190,090	183,247
Bemidji	229,720	172,202
Billings	125,330	77,282
California	339,030	216,258
Great Plains	225,630	154,965
Nashville	152,140	107,680
Navajo	419,380	375,506
Oklahoma City	661,765	507,731
Phoenix	311,605	238,002
Portland	152,450	105,436
Tucson	15,990	11,727

\*As of 3/16/2022. Source: IHS

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

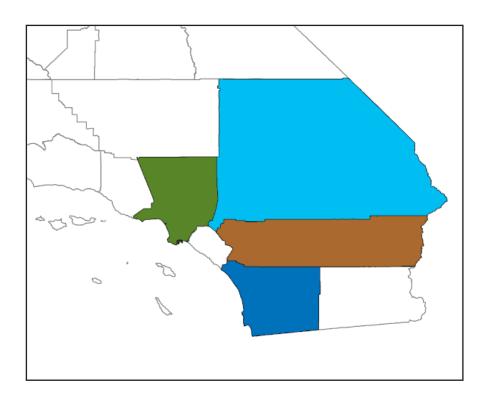
Los Angeles	County*
AIAN Cases	4,908
AIAN Deaths	73
AIAN Tested	20,093

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

San Bernardina	County
AIAN Cases	6,997
AIAN Deaths	46

San Diego County			
AIAN Cases	2,959		
AIAN Deaths	21		
AIAN Tested	16,438		

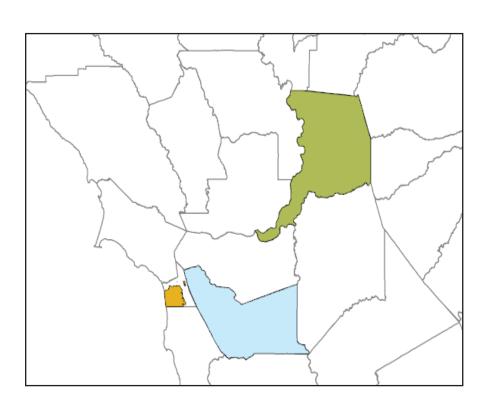
Riverside County			
AIAN Cases	2,542		
AIAN Deaths	35		



# AIAN Cases 1,251 AIAN Deaths 19

San Francisco	County
AIAN Cases	303
AIAN Deaths	0

Alameda County			
AIAN Cases	713		
AIAN Deaths	na		



As of 3/18/2022. 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.