



# CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #399 FEBRUARY 7, 2022



## HIGHLIGHTS

Globally, COVID-19 cases have surpassed 386.5 million with more than 5.7 million deaths.

In the United States, as of February 6, the total number of cases stands at 76,246,964 and deaths at 898,216.

The U.S. government is now giving 3 free adult-size N95 masks to anyone that needs them. You can pick up yours at community health centers or pharmacies like CVS, Walgreens, and Krogers. Find a participating health center [HERE](#).

The National Indian Health Board (NIHB), is hosting the third event in the COVID-19 Ask Me Anything (AMA) Series. Native youth and parents, young people, Tribal leaders, and Tribal community members are invited to join the AMA to ask any questions they might have about managing COVID-19 misinformation on social media to a subject matter expert. This AMA will be free and streamed live on Zoom and Facebook. Submit questions ahead of time with this form so presenter(s) have time to review them. Please come prepared to ask questions or share your own insights and experiences. For questions contact Darby Galligher at [dgalligher@nihb.org](mailto:dgalligher@nihb.org). The webinar will take place Tuesday, February 15, 2022 from 3:00 PM – 4:15 PM EST. Register for the webinar [HERE](#).

## UNITED STATES

### COVID-19: U.S. at a Glance\* (as of 2/6/22)

- Total cases: 76,246,964
- Total deaths: 898,216
- 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.

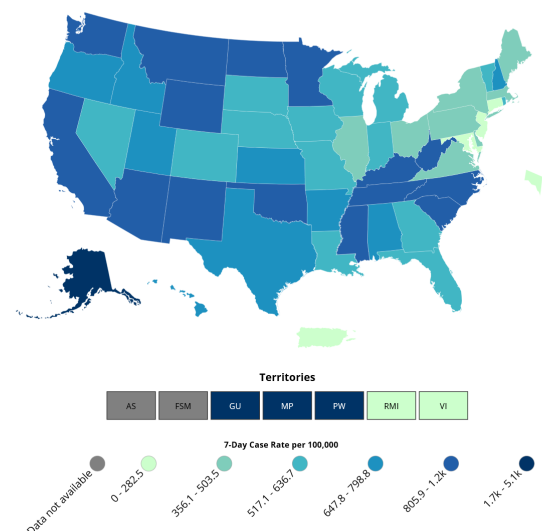
A probable case or death is defined by:

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 (as of 2/6/22)

- Total tests reported: 790,051,979
- Positive tests reported: 74,595,760
- Percent of positive tests (7-day): 16.6%

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





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## COVID-19 INFECTION, HOSPITALIZATION, & DEATH BY RACE/ETHNICITY, U.S.

As of February 1, data from the CDC shows that AIAN nationwide still have the highest rates of COVID-19 infection, hospitalization, and death when compared to all other races.

| Rate ratios compared to White, Non-Hispanic persons | American Indian or Alaska Native, Non-Hispanic persons | Asian, Non-Hispanic persons | Black or African American, Non-Hispanic persons | Hispanic or Latino persons |
|---|--|-----------------------------|---|----------------------------|
| Cases <sup>1</sup>                                  | 1.5x   | 0.7x                        | 1.0x  | 1.5x                       |
| Hospitalization <sup>2</sup>                        | 3.2x   | 0.8x                        | 2.5x  | 2.4x                       |
| Death <sup>3</sup>                                  | 2.2x   | 0.8x                        | 1.7x  | 1.9x                       |

## COVID-19 CASES BY INDIAN HEALTH SERVICES AREA

|               | NEGATIVE CASES | POSITIVE CASES | TESTED  |
|---------------|----------------|----------------|---------|
| ALASKA        | 810,967        | 41,674         | 975,410 |
| ALBUQUERQUE   | 103,435        | 12,705         | 136,831 |
| BEMIDJI       | 252,495        | 27,405         | 280,775 |
| BILLINGS      | 129,107        | 12,321         | 145,284 |
| CALIFORNIA    | 133,555        | 17,268         | 157,579 |
| GREAT PLAINS  | 205,460        | 24,077         | 230,301 |
| NASHVILLE     | 127,848        | 15,832         | 148,532 |
| NAVAJO        | 317,216        | 62,366         | 444,524 |
| OKLAHOMA CITY | 802,358        | 151,780        | 966,034 |
| PHOENIX       | 234,016        | 41,308         | 276,530 |
| PORTLAND      | 189,488        | 17,291         | 207,369 |
| TUCSON        | 55,563         | 6,439          | 62,130  |

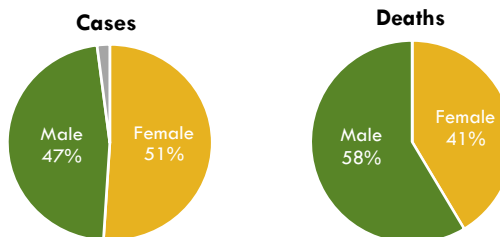
\*as of 2/6/2022

## CALIFORNIA

As of February 7, 2022, there were a total of 8,079,771 positive cases and 80,539 deaths in California.

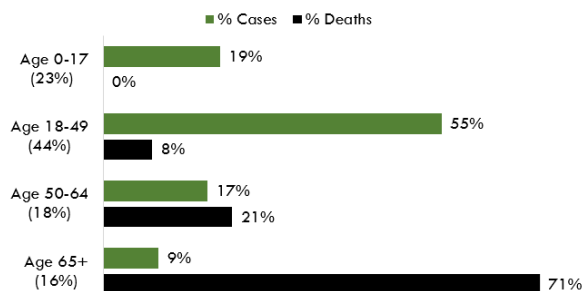
Confirmed positive cases by gender:

- Female: 4,120,683
- Male: 3,797,492
- Unknown: 161,595



Confirmed positive cases by age:

- Age 0-17: 1,535,156
- Age 18-49: 4,443,874
- Age 50-64: 1,373,561
- Age 65 and older: 727,179





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

## DAILY NEW CASES

● **120.9** PER 100K

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

## INFECTION RATE

● **0.64**

COVID-19 IS STILL SPREADING AT LOW LEVELS

## POSITIVE TEST RATE

● **15.6%**

INDICATES MEDIUM TESTING POSITIVITY

Lab tests reported statewide\*: 140,273,457

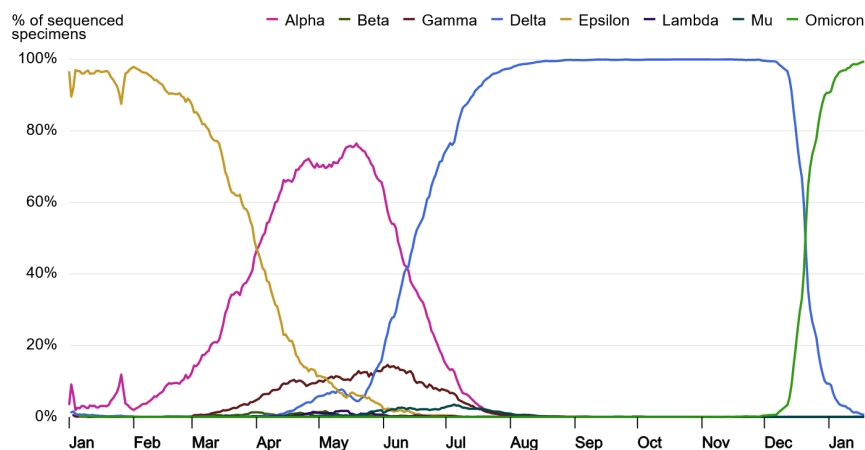
7-day test positivity rate\*: 9.5%

\*as of 2/6/22

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 2, 407,452 samples have been sequenced in California. In December 2021, 8% of cases in California have been sequenced so far. In November 2021, 26% 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.



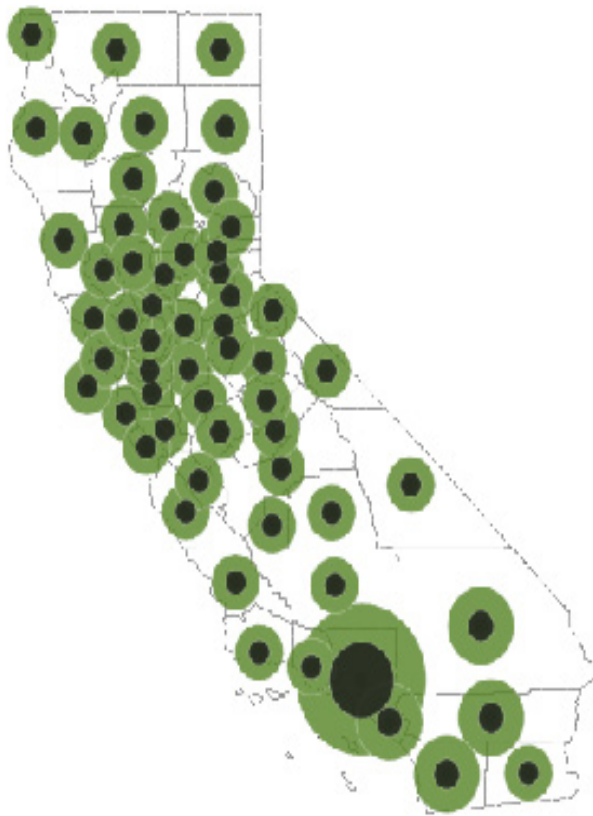
| Week Ending | Alpha | Beta | Gamma | Delta | Epsilon | Lambda | Mu   | Omicron |
|-------------|-------|------|-------|-------|---------|--------|------|---------|
| 1/11/22     | 0.0%  | 0.0% | 0.0%  | 2.3%  | 0.0%    | 0.0%   | 0.0% | 97.7%   |
| 1/18/22     | 0.0%  | 0.0% | 0.0%  | 0.6%  | 0.0%    | 0.0%   | 0.0% | 99.4%   |

## INDIAN HEALTH SERVICE CALIFORNIA AREA

157,579 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 2/6/2022.

Of these, 17,268 patients have tested positive for COVID-19 and 133,555 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    | 2,602,620 |
| San Diego      | 709,938   |
| Riverside      | 568,276   |
| San Bernardino | 541,103   |
| Orange         | 527,906   |

### Counties with most reported deaths

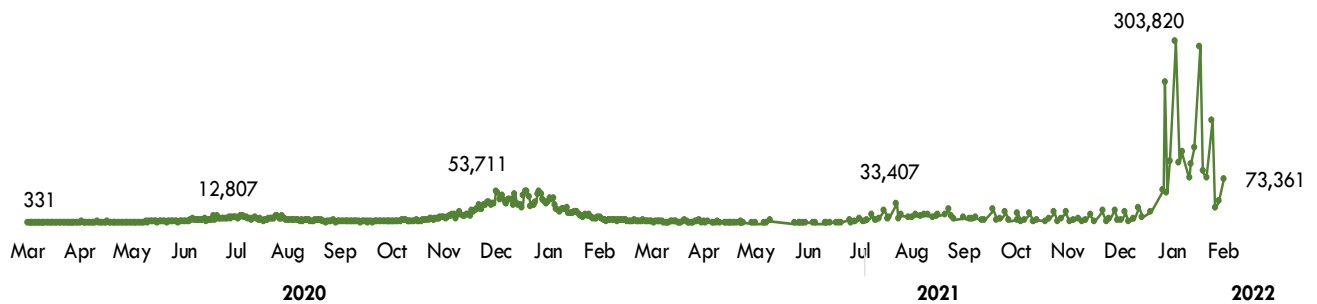
|                |        |
|----------------|--------|
| Los Angeles    | 29,180 |
| San Bernardino | 6,334  |
| Orange         | 6,171  |
| Riverside      | 5,865  |
| San Diego      | 4,786  |

As of 2/7/2022. Source: CDPH

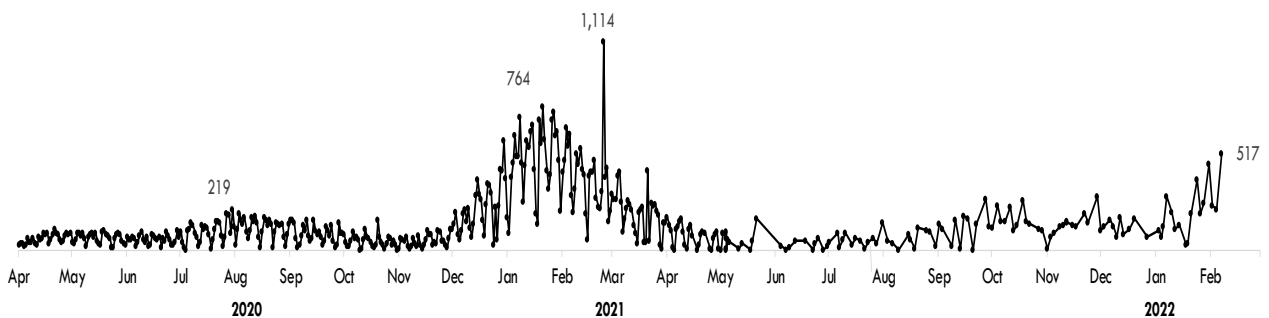
**8,079,771** Cases  
in California

**80,539** Deaths  
in California

### Newly Reported Cases in California by Date



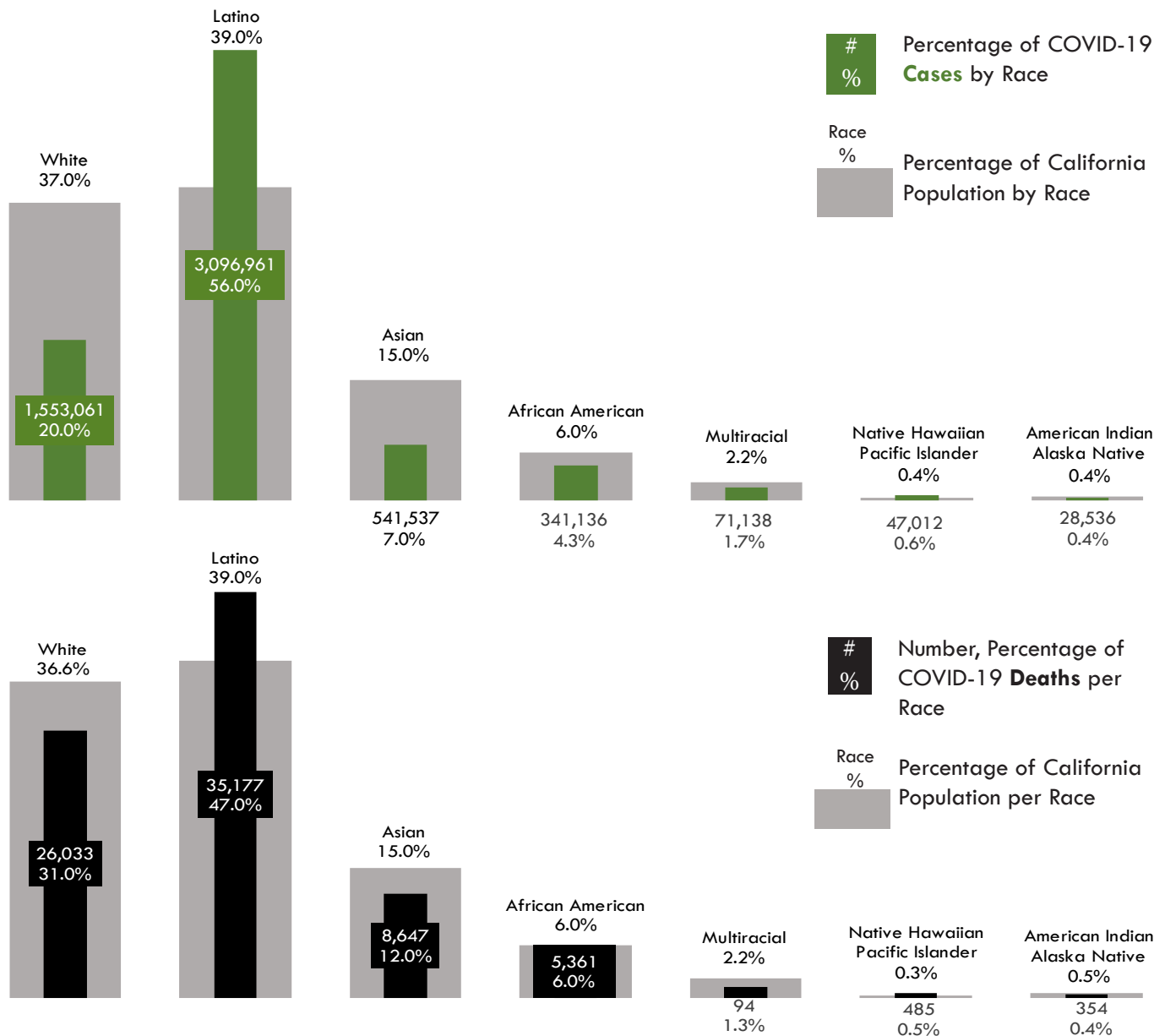
### Newly Reported Deaths in California by Date



As of 2/7/2022. Source: CDPH

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

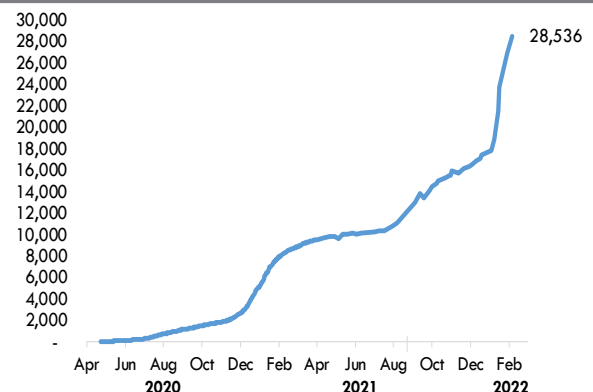
American Indians and Alaska Natives account for 0.5% percent of the population, **0.4% of COVID-19 cases**, and **0.4% of deaths** in California. This includes a total of **28,536 cases** and **354 deaths** among American Indian and Alaska Native people in California.



Note: 10% of cases and 1% of deaths are of unknown race/ethnicity. As of 2/4/2022. Source: CDPH

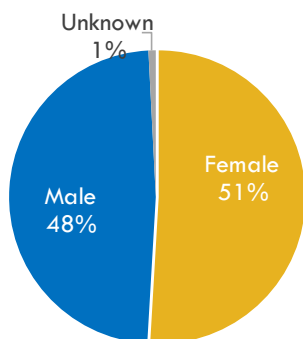
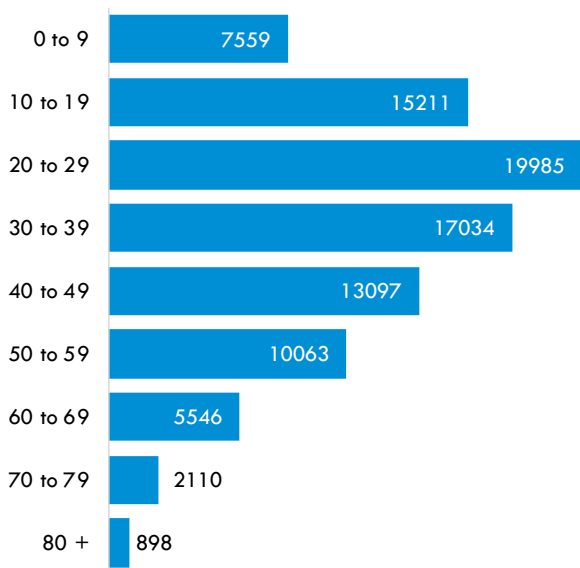
Data from [California Department of Public Health \(CDPH\)](#) include all positive cases of AIAN diagnosed in California.

As of 2/4/2022. Source: CDPH

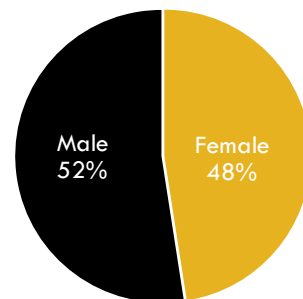
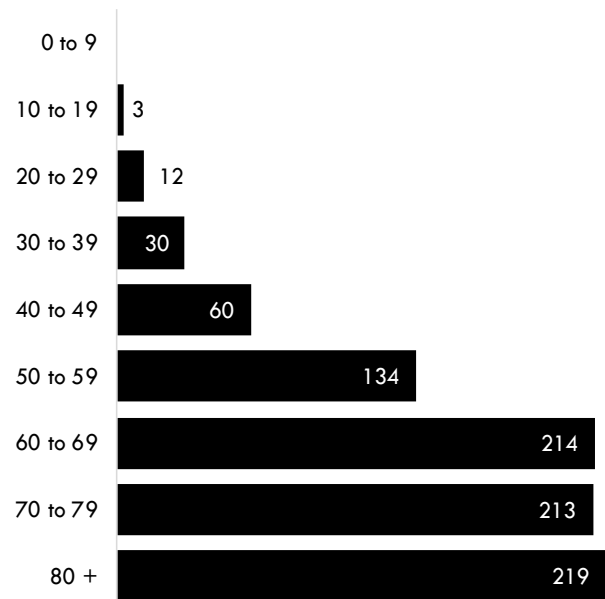


## American Indian and Alaska Native (AIAN) data reported by California to the Centers for Disease Control and Prevention (CDC)

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     |
|----------------------------|---------------|------------|
| <b>AIAN alone</b>          | <b>27,116</b> | <b>414</b> |
| <b>AIAN in combination</b> | <b>91,503</b> | <b>885</b> |

As of 2/4/2022. 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.

**70,183,793**

Doses administered

**3,317,036**

People partially vaccinated

**27,703,756**

People fully vaccinated



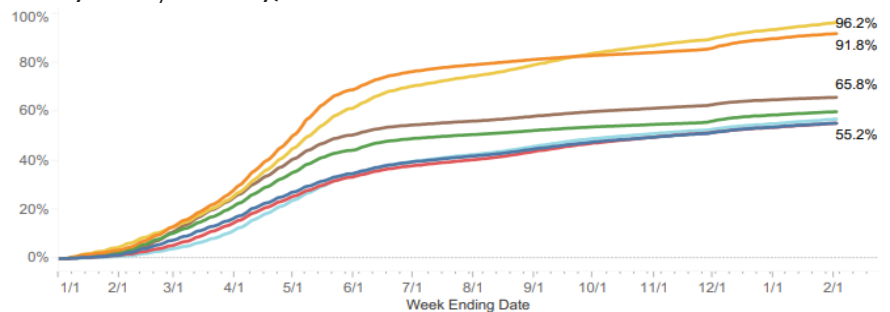
### Doses administered by county of residence

|             |            |
|-------------|------------|
| Los Angeles | 18,115,151 |
| San Diego   | 6,275,791  |
| Orange      | 5,774,318  |
| Santa Clara | 4,256,570  |
| Alameda     | 3,446,773  |

As of 2/4/2022. Source: CDPH

### Fully Vaccinated by Race/Ethnicity, California

The graph to the right shows that as of February 4, 2022, 55.2% 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 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 |
|--------------------------------------|-----------------------|----------------------|-----------------------|---------------------|
| <b>AIAN<sup>^</sup></b>              | <b>90,444 (55.2%)</b> | <b>15,829 (9.7%)</b> | <b>57,451 (35.1%)</b> | <b>163,724</b>      |
| Asian                                | 4,558,929 (91.8%)     | 391,393 (7.9%)       | 18,281 (0.4%)         | 4,968,603           |
| Black                                | 1,198,133 (55.2%)     | 132,830 (6.1%)       | 838,362 (38.6%)       | 2,169,325           |
| Latino                               | 8,408,824 (56.9%)     | 1,180,869 (8.0%)     | 5,189,616 (35.1%)     | 14,779,309          |
| Native Hawaiian/<br>Pacific Islander | 131,594 (96.2%)       | 15,309 (11.2%)       | Unknown               | 136,761             |
| White                                | 9,514,700 (65.8%)     | 830,345 (5.7%)       | 4,122,617 (28.5%)     | 14,467,662          |
| Multi-Race                           | 603,996 (59.9%)       | 25,603 (2.5%)        | 387,693 (37.6%)       | 1,008,292           |
| Other <sup>*</sup>                   | 2,082,612             | 387,423              | N/A                   | N/A                 |
| Unknown <sup>*</sup>                 | 1,025,727             | 349,079              | N/A                   | N/A                 |

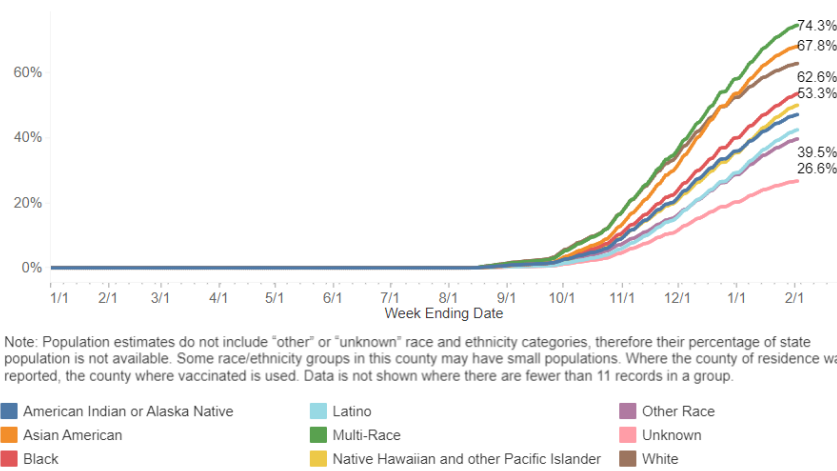
<sup>\*</sup>Percentage of vaccinations not available.

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

As of 2/4/2022. Source: CDPH

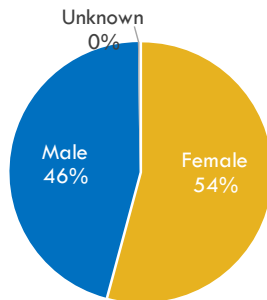


### Booster vaccination progress over time by race/ethnicity, California



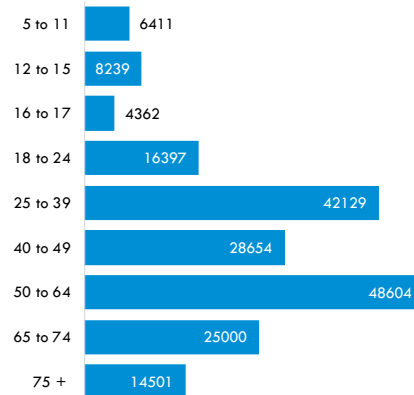
\*As of 2/4/2022. Source: CDPH

### COVID-19 Vaccine Distribution among AIAN in California by Gender



\*As of 2/4/2022. 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   | 183,490                 | 178,648                  |
| Bemidji       | 219,620                 | 168,903                  |
| Billings      | 118,130                 | 74,840                   |
| California    | 322,130                 | 211,860                  |
| Great Plains  | 211,330                 | 148,476                  |
| Nashville     | 144,740                 | 104,869                  |
| Navajo        | 397,180                 | 366,422                  |
| Oklahoma City | 645,065                 | 505,003                  |
| Phoenix       | 292,605                 | 241,847                  |
| Portland      | 147,150                 | 105,803                  |
| Tucson        | 15,690                  | 11,626                   |

\*As of 2/2/2022. 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 | 19,426 |

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

### San Bernardino County

|             |       |
|-------------|-------|
| AIAN Cases  | 6,777 |
| AIAN Deaths | 41    |

### San Diego County

|             |        |
|-------------|--------|
| AIAN Cases  | 2,782  |
| AIAN Deaths | 39     |
| AIAN Tested | 16,438 |

### Riverside County

|             |       |
|-------------|-------|
| AIAN Cases  | 1,907 |
| AIAN Deaths | 31    |



### Sacramento County

|             |       |
|-------------|-------|
| AIAN Cases  | 1,197 |
| AIAN Deaths | 17    |

### San Francisco County

|             |     |
|-------------|-----|
| AIAN Cases  | 335 |
| AIAN Deaths | 0   |

### Alameda County

|             |     |
|-------------|-----|
| AIAN Cases  | 670 |
| AIAN Deaths | na  |

