



CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #310 JUNE 30, 2021



DAILY HIGHLIGHTS

Globally, COVID-19 cases have surpassed 181.5 million with more than 3.9 million deaths.

In the United States as of June 29, the total number of cases stands at 33,470,212 and deaths at 601,808.

Multiple variants of the virus that causes COVID-19 have been identified in the state of California during the COVID-19 pandemic. Variants are determined by their genetic sequences. CDPH collects data on variant sequences from a variety of different sources to assemble a picture of the different strains currently circulating in California. CDPH is working with federal, local and academic partners to better understand how variants might impact Californians, including if they have any differences in their response to vaccination. The immune response resulting from either COVID-19 infection or vaccine targets several parts of the SARS-CoV-2 spike protein. Even if a virus has one or more mutations in the spike protein, vaccines and natural infection would still be expected to provide valuable protection. As of June 23, 2021, 61,923 samples have been sequenced in California. As of June 21, 2021, the alpha variant makes up 37.7% of specimens sequenced that are variants of concern or variants of interest. The gamma variant makes up 21.6% and the delta variant makes up 14.5%. You can view CDPH track these variants [HERE](#).

Now you can show digital proof of your vaccination. If you were vaccinated in California, go to Digital COVID-19 Vaccine Record and enter your info to access it. Get your record [HERE](#).

Vaccinations open to all Californians aged 12 and up. Book your shots [HERE](#).

UNITED STATES

COVID-19: U.S. at a Glance* (as of 6/29/21)

- Total cases: 33,470,212
- Total deaths: 601,808
- 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.

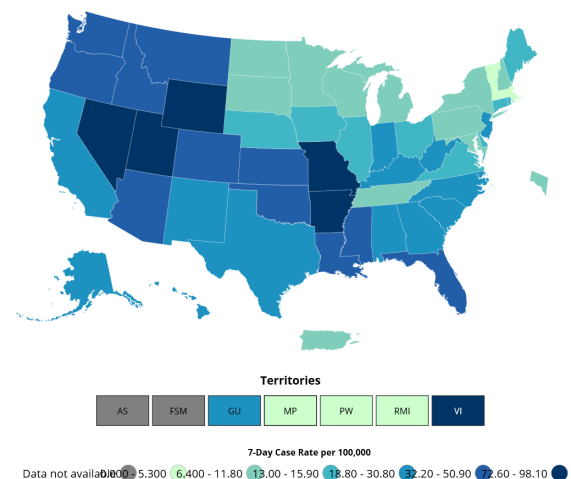
A confirmed case or death is defined by meeting confirmatory laboratory evidence for COVID-19.

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: 466,646,225
- Positive tests reported: 35,666,533
- Percent of positive tests (7-day): 2.0%





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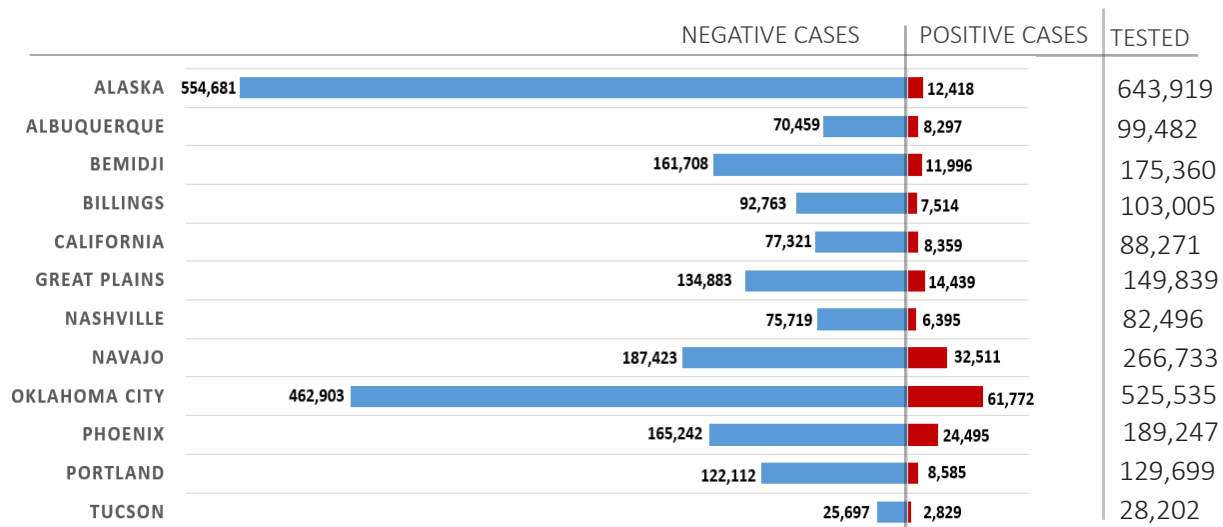


RISK FOR COVID-19 INFECTION, HOSPITALIZATION, & DEATH BY RACE/ETHNICITY, U.S.

As of June 17, 2021, the table to the right shows that AIAN still have higher rates of COVID-19 infection, hospitalization, and death from COVID-19 than any other race/ethnicity group.

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 ¹	1.6x	0.7x	1.1x	2.0x
Hospitalization ²	3.3x	1.0x	2.9x	2.8x
Death ³	2.4x	1.0x	2.0x	2.3x

COVID-19 CASES BY IHS AREA



*as of 11:59PM EST June 26, 2021

CALIFORNIA

As of June 30, 2021, there were a total of 3,710,454 positive cases and 63,023 deaths in California.

Ages of all confirmed positive cases:

- Age 0-17: 482,359
- Age 18-49: 2,114,959
- Age 50-64: 704,986
- Age 65 and older: 408,150

Gender of all confirmed positive cases:

- Female: 1,892,331
- Male: 1,781,018
- Unknown: 37,105

Lab tests reported statewide*: 69,605,731

*as of 6/29/21

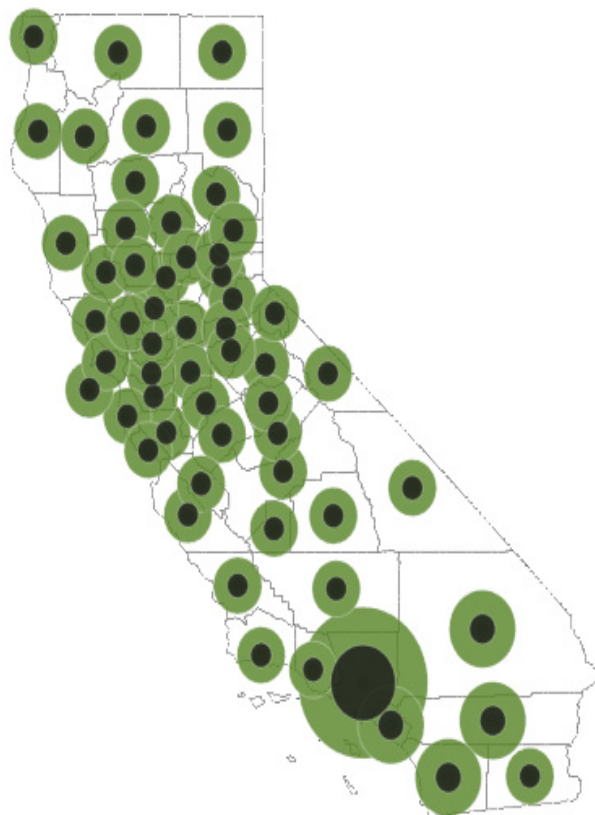
Numerous public health labs in California are testing for COVID-19 samples. Click [HERE](#) to find your nearest testing site.

INDIAN HEALTH SERVICE CALIFORNIA AREA

88,968 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 6/26/2021.

Of these, 8,359 patients have tested positive for COVID-19 and 77,321 have tested negative for COVID-19.

CONFIRMED CASES AND DEATHS BY COUNTY



Counties with most reported cases

Los Angeles	1,207,895
San Bernardino	294,118
Riverside	292,962
San Diego	282,499
Orange	255,686

Counties with most reported deaths

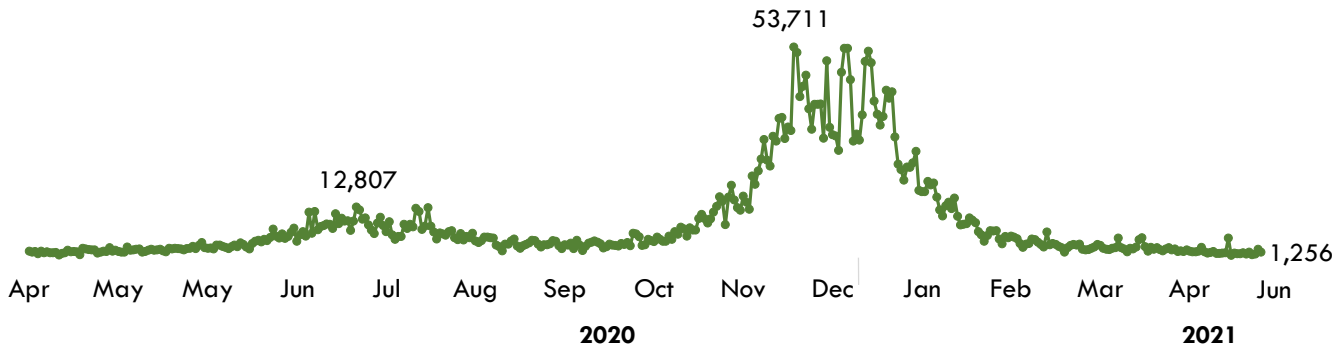
Los Angeles	24,498
Orange	5,124
San Bernardino	4,940
Riverside	4,524
San Diego	3,780

As of 6/30/2021. Source: CDPH

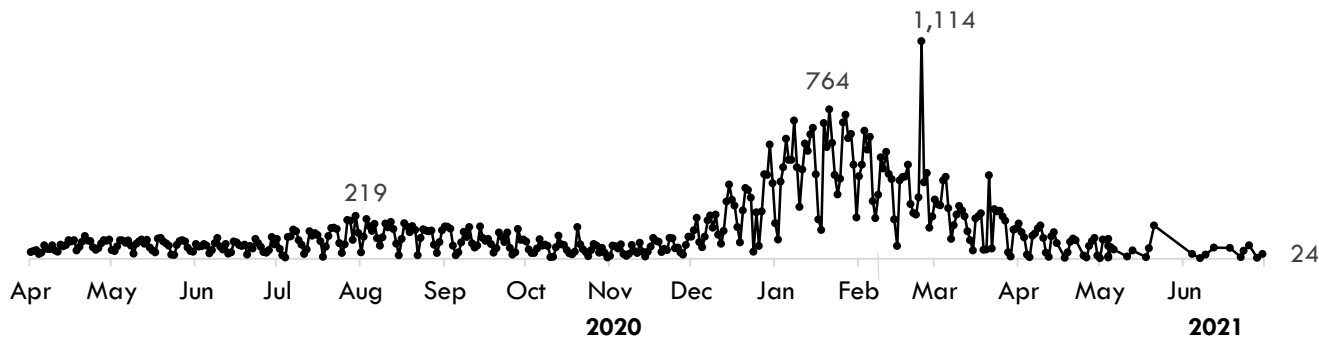
3,710,454 Cases
in California

63,023 Deaths
in California

New Confirmed Cases in California by Date



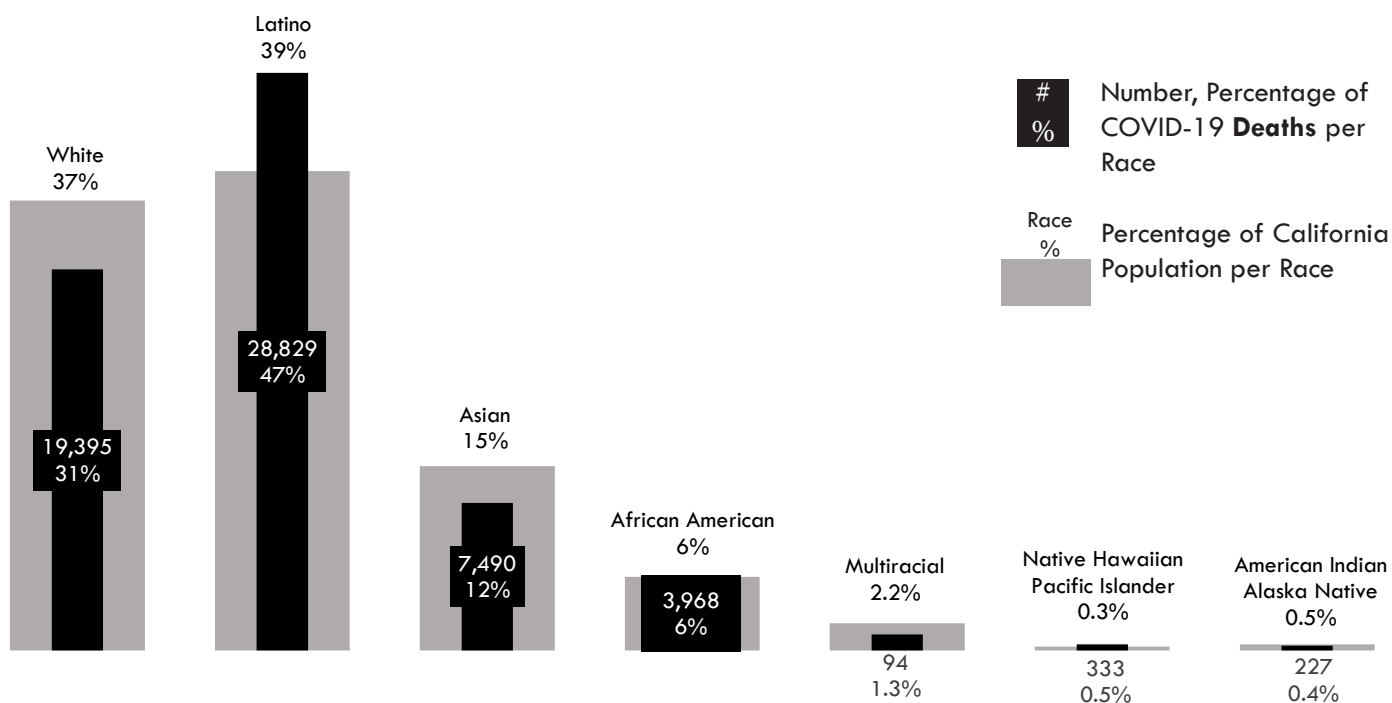
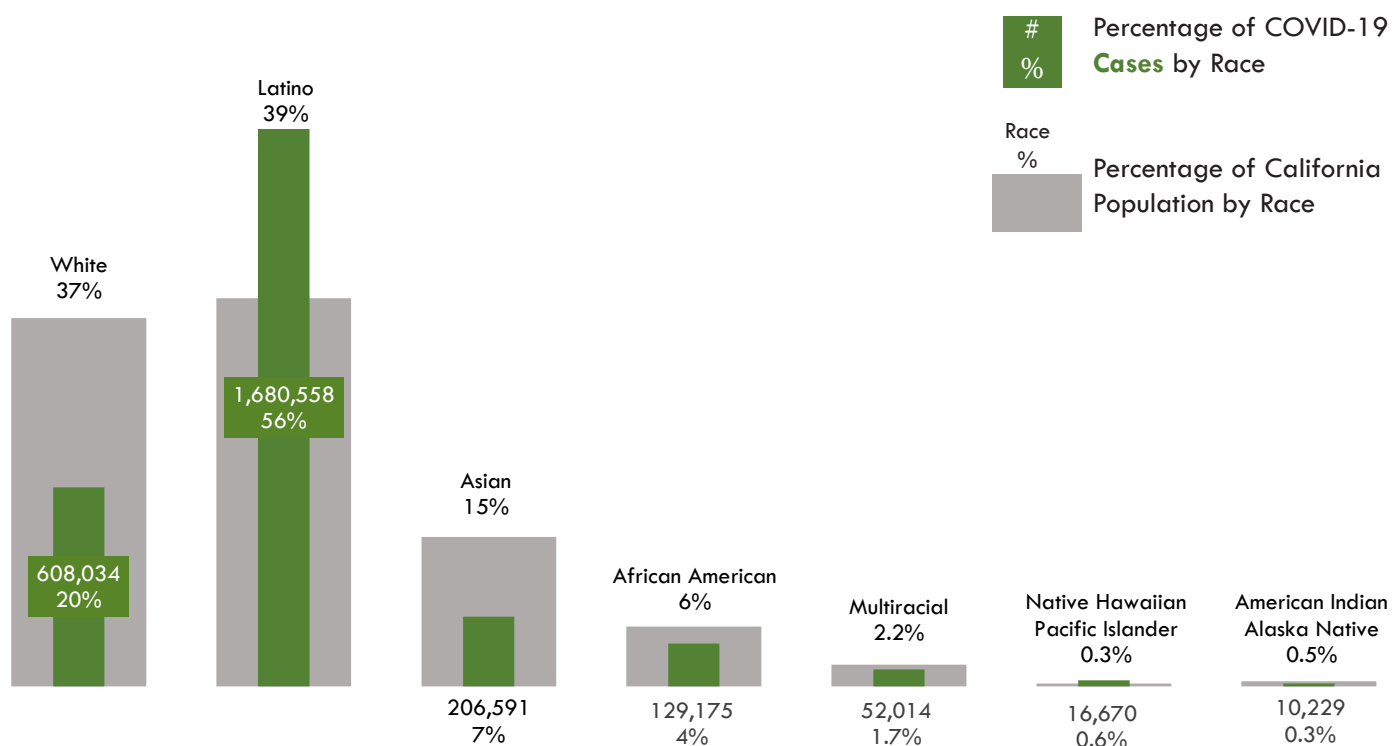
New Confirmed Deaths in California by Date



As of 6/30/2021. 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, **0.3% of COVID-19 cases**, and **0.3% of deaths** in California. This includes a total of **10,229 cases** and **227 deaths** among American Indian and Alaska Native people in California.

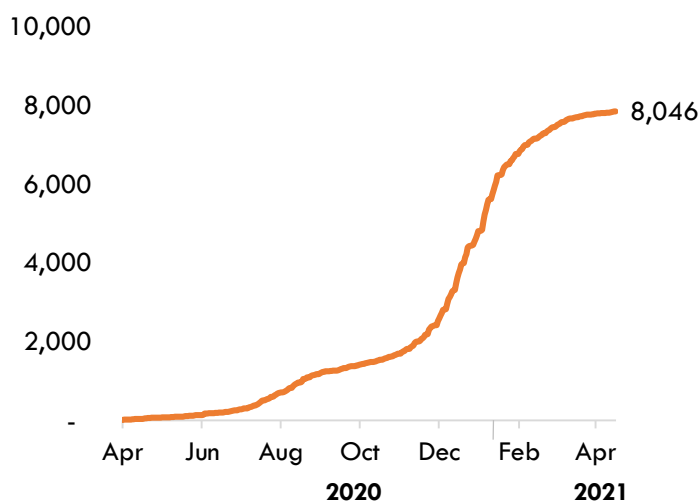


Note: 21% of cases and 1% of deaths are of unknown race/ethnicity. As of 6/25/2021. Source: CDPH

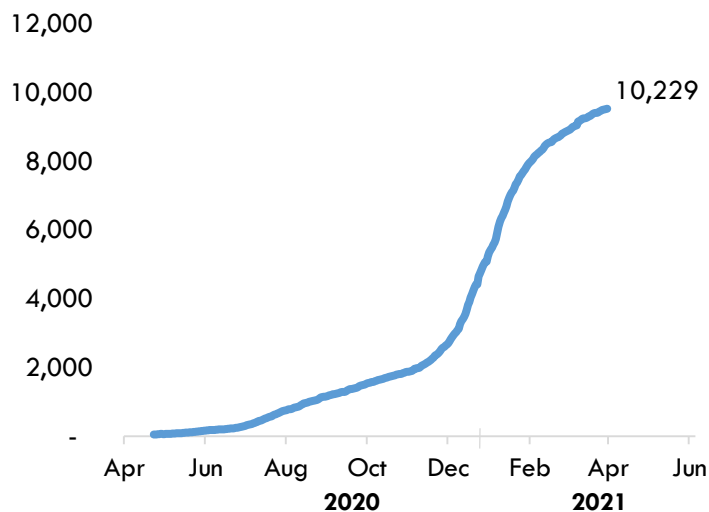
Two sources for tracking American Indian and Alaska Native (AIAN) cases reported in California

Data from the **Indian Health Service (IHS)** include positive cases reported by Tribal and Urban Indian Health Programs.

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

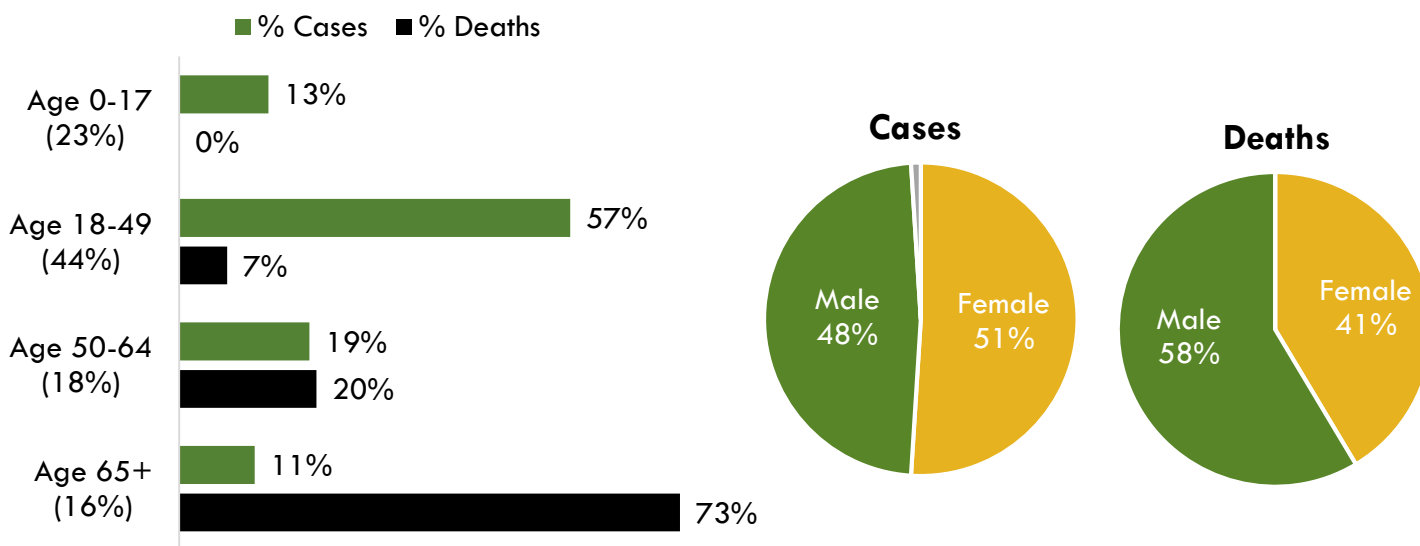


As of 5/3/2021. Source: IHS



As of 6/25/2021. Source: CDPH

Age and gender distribution of confirmed COVID-19 cases and deaths in California



Note: Percentages may not add up to 100% due to rounding. 1% of cases are of unknown gender. As of 6/30/2021. Source: CDPH

California COVID-19 threat level: **Medium risk**

DAILY NEW CASES

2.6 PER 100K

COVID NOT CONTAINED, BUT AT LOW LEVELS

INFECTION RATE

1.03

COVID IS STILL SPREADING, BUT SLOWLY

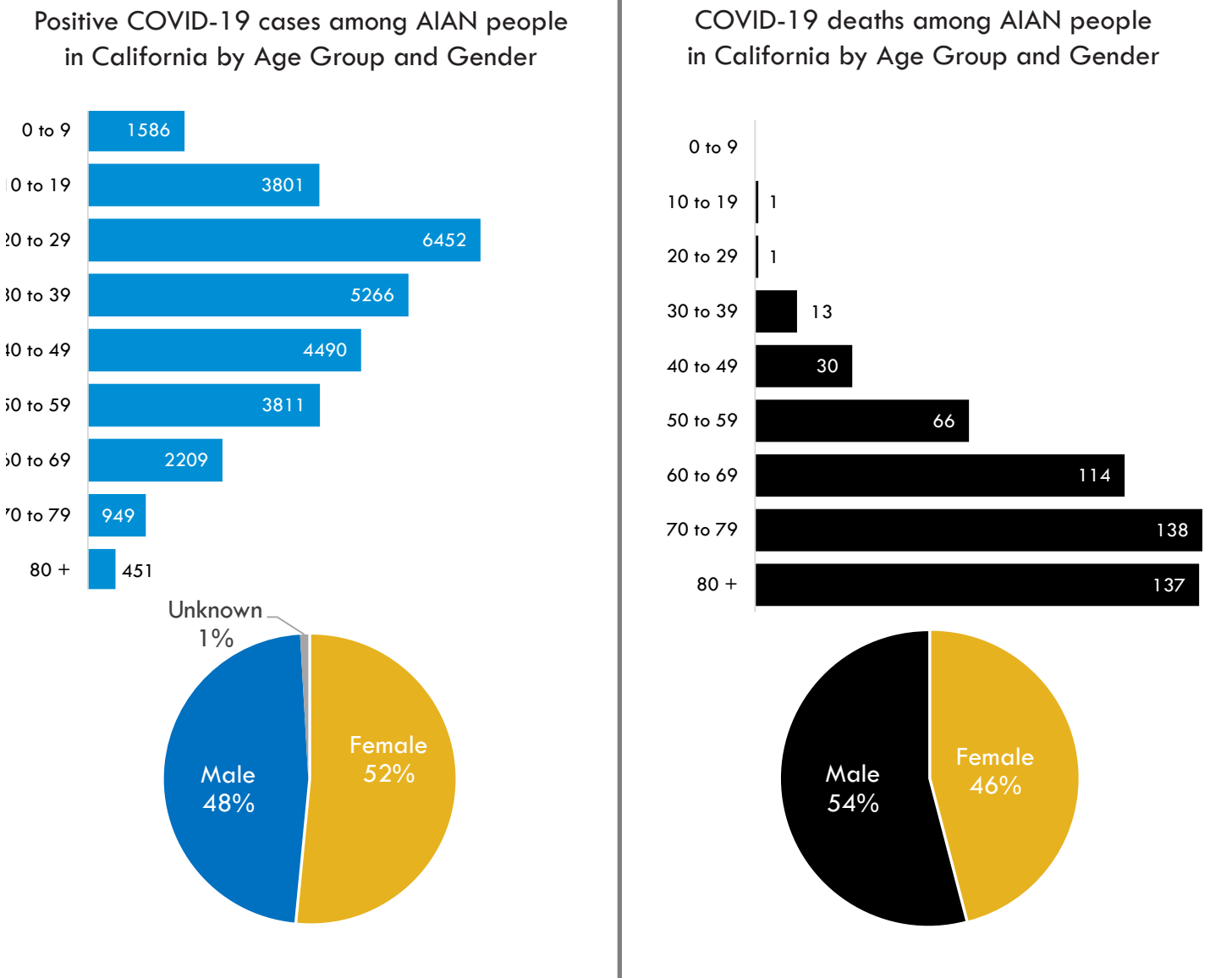
POSITIVE TEST RATE

1.1 %

INDICATES WIDESPREAD TESTING

As of 6/30/2021. Source: COVID Act Now

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).

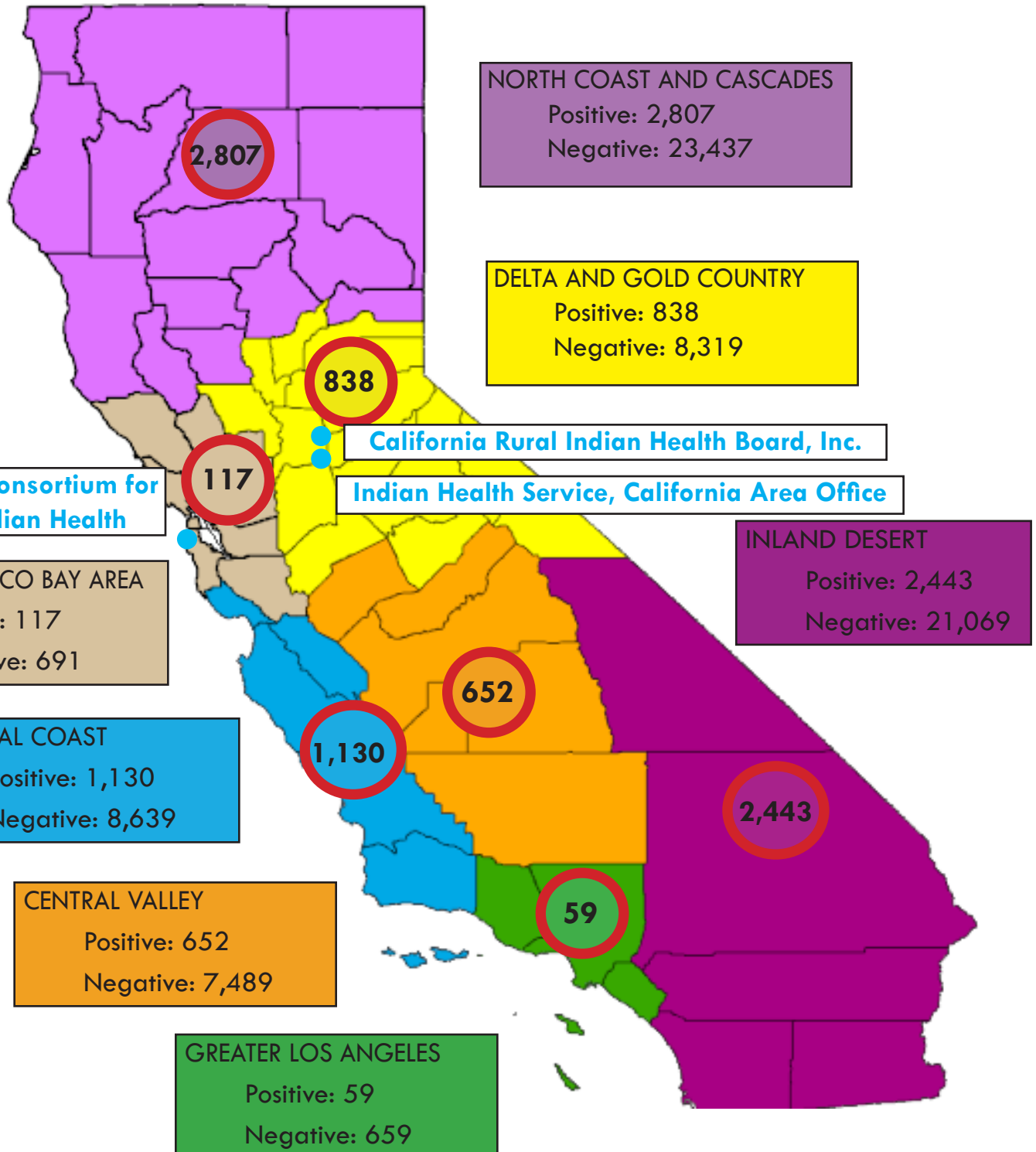
	Cases	Deaths
AIAN alone	6,534	202
AIAN in combination	29,015	500

COVID-19 testing information from patients seen at a Tribal or Urban Indian Health Program in California

Note: This map shows patients by the regional location of the clinic where they were tested and NOT by the residence of the patients.

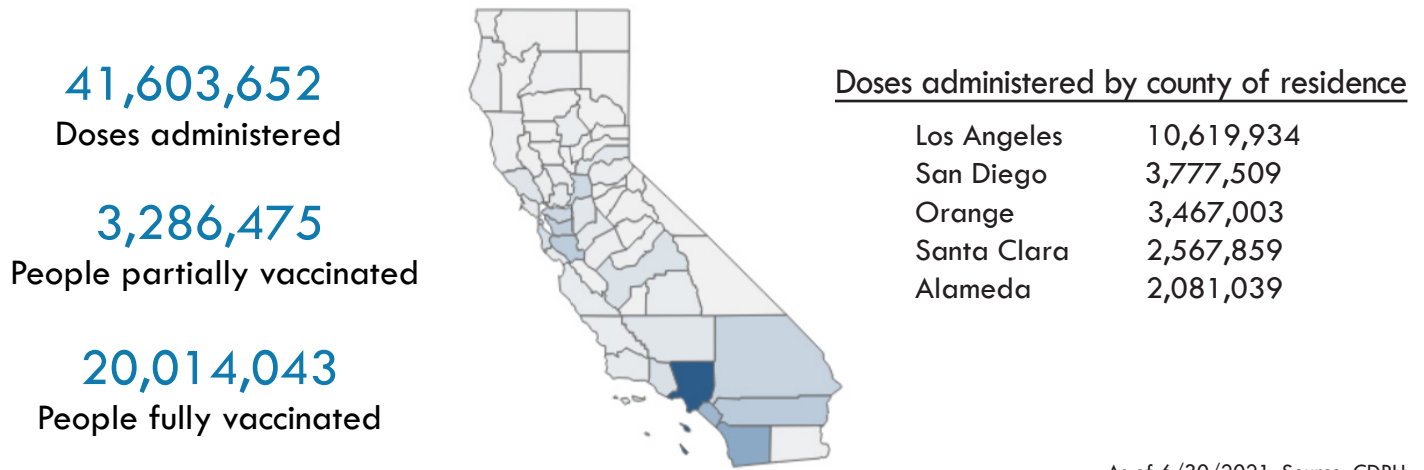


Number of positive cases identified by region

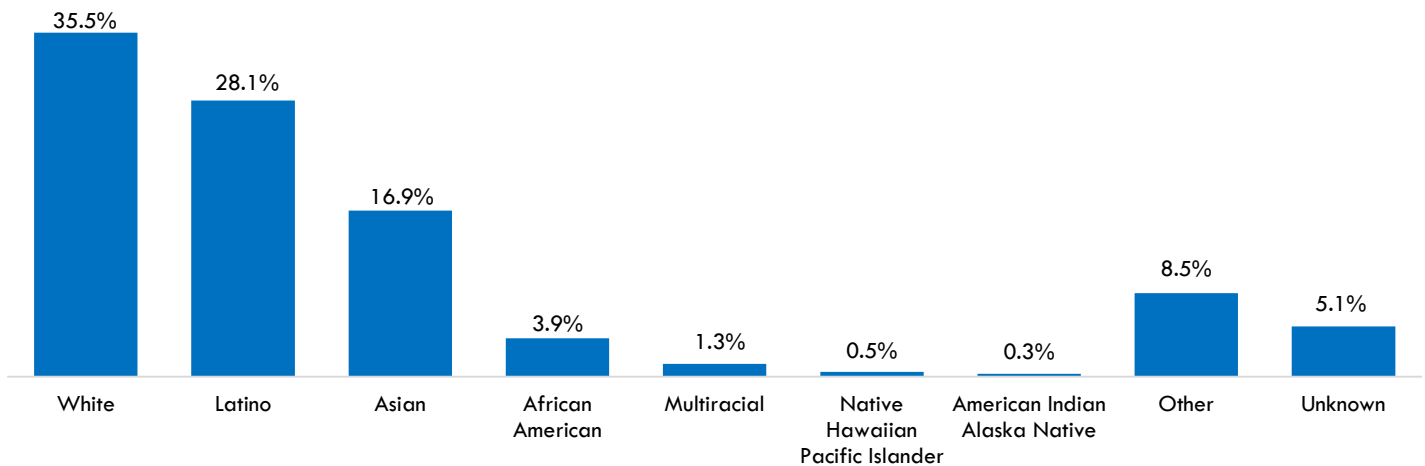


Two sources for tracking American Indian and Alaska Native (AIAN) vaccinations administered in California

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.



Racial distribution of people with at least one dose of vaccine administered in California



Note: "Other" means those who don't fall under any race or ethnicity. "Unknown" includes those who declined to state or whose race and ethnicity information is missing. As of 6/30/2021. Source: CDPH

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	131,065	124,595
Bemidji	151,785	117,099
Billings	59,995	41,589
California	220,205	147,507
Great Plains	125,930	81,923
Nashville	90,455	67,751
Navajo	249,605	212,343
Oklahoma City	440,160	353,728
Phoenix	173,000	137,357
Portland	95,845	72,095
Tucson^	12,070	8,541

As of 6/23/2021. 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	2,013
AIAN Deaths	51
AIAN Tested	9,702

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

San Bernardino County

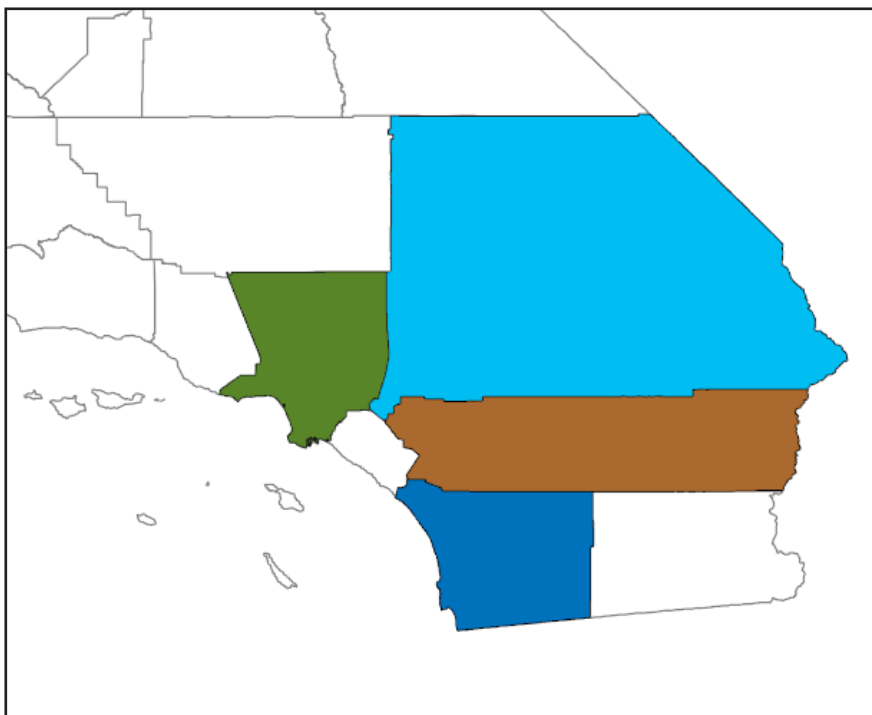
AIAN Cases	2,395
AIAN Deaths	28

San Diego County

AIAN Cases	875
AIAN Deaths	13
AIAN Tested	13,095

Riverside County

AIAN Cases	1,022
AIAN Deaths	25



Sacramento County

AIAN Cases	426
AIAN Deaths	11

San Francisco County

AIAN Cases	109
AIAN Deaths	0

Alameda County

AIAN Cases	192
AIAN Deaths	na

