



CORONAVIRUS DISEASE 2019 (COVID-19) SITUATIONAL REPORT #305 JUNE 16, 2021



DAILY HIGHLIGHTS

Globally, COVID-19 cases have surpassed 176.3 million with more than 3.8 million deaths.

In the United States, the total number of cases stands at 33,315,272 and deaths at 597,965.

California has reached over 40 million vaccinations and has reopened. The state has ended capacity limits and relaxed mask rules for vaccinated people. See what else has changed [HERE](#).

The Centers for Disease Control and Prevention announced that it will convene an “emergency meeting” of its advisers on June 18th to discuss rare but higher-than-expected reports of heart inflammation following doses of the mRNA-based Pfizer and Moderna COVID-19 vaccines. So far, the CDC has identified 226 reports that might meet the agency’s “working case definition” of myocarditis and pericarditis following the shots. The vast majority have recovered. The reports represent just a tiny fraction of the nearly 130 million Americans who have been fully vaccinated with either Pfizer or Moderna’s doses. The CDC previously disclosed that reports of heart inflammation were detected mostly in younger men and teenage boys following their second dose, and that there was a “higher number of observed than expected” cases in 16- to 24-year-olds.

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

Join the Johns Hopkins Center for American Indian Health on June 17 at 3:00 PM EST for an informational session with Dr. Sophina Calderon, who will share examples from her own practice as well as address audience concerns related to the COVID-19 vaccine for youth in Tribal communities. Register [HERE](#).

UNITED STATES

COVID-19: U.S. at a Glance*

- Total cases: 33,315,272
- Total deaths: 597,965
- 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.

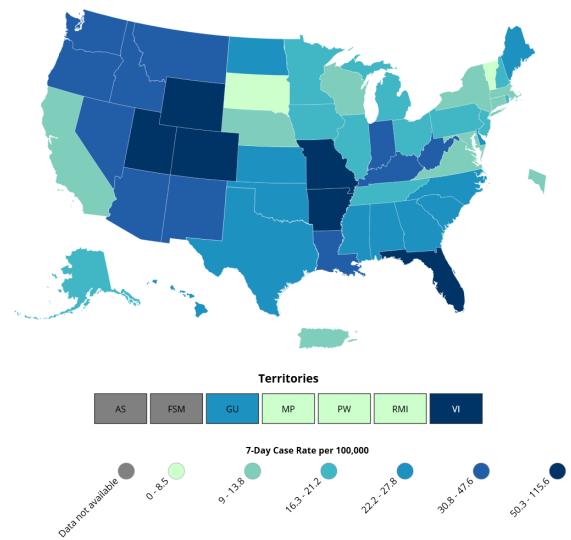
A confirmed case or death is defined by meeting confirmatory laboratory evidence for COVID-19.

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: 458,704,164
- Positive tests reported: 35,501,852
- Percent of positive tests (7-day): 1.7%





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

As of May 26, 2021, the table to the right shows that AIAN have higher rates of COVID-19 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	1.9x	2.3x

COVID-19 CASES BY IHS AREA

	NEGATIVE CASES	POSITIVE CASES	TESTED
ALASKA	548,304	12,357	640,124
ALBUQUERQUE	69,426	8,278	98,777
BEMIDJI	159,264	11,947	174,526
BILLINGS	91,955	7,505	102,740
CALIFORNIA	75,389	8,296	87,230
GREAT PLAINS	133,950	14,427	148,893
NASHVILLE	74,835	6,367	82,091
NAVAJO	184,506	32,367	264,790
OKLAHOMA CITY	455,501	61,361	521,634
PHOENIX	163,352	24,370	188,306
PORTLAND	118,512	8,390	127,300
TUCSON	25,116	2,815	28,085

*as of 11:59PM EST June 13, 2021

CALIFORNIA

As of June 16, 2021, there were a total of 3,698,626 positive cases and 62,534 deaths in California.

Ages of all confirmed positive cases:

- Age 0-17: 480,821
- Age 18-49: 2,108,217
- Age 50-64: 702,739
- Age 65 and older: 406,849

Gender of all confirmed positive cases:

- Female: 1,886,299
- Male: 1,775,340
- Unknown: 36,986

Lab tests reported statewide*: 67,989,072

*as of 6/15/21

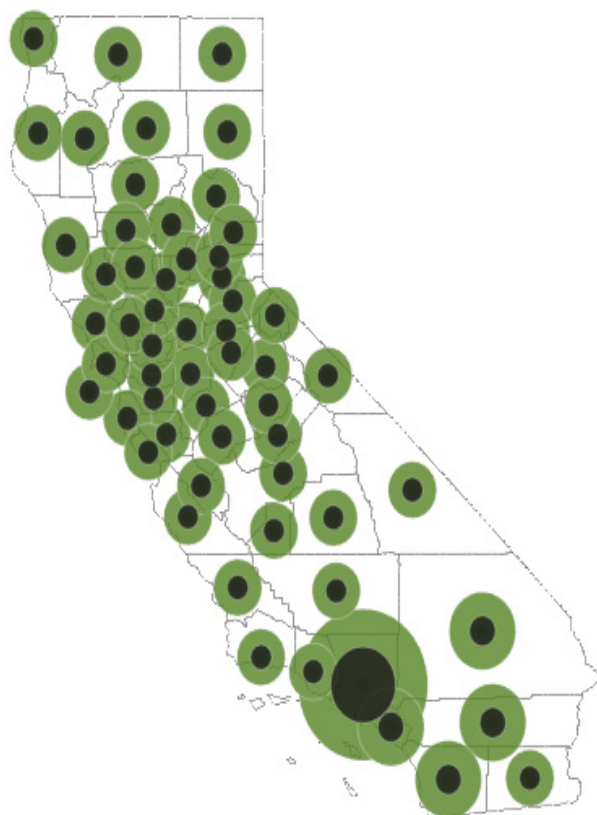
Numerous public health labs in California are testing for COVID-19 samples. Click [HERE](#) to find your nearest testing site.

INDIAN HEALTH SERVICE CALIFORNIA AREA

87,230 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 6/13/2021.

Of these, 8,296 patients have tested positive for COVID-19 and 75,389 have tested negative for COVID-19.

CONFIRMED CASES AND DEATHS BY COUNTY



Counties with most reported cases

Los Angeles	1,204,926
San Bernardino	293,463
Riverside	289,508
San Diego	281,375
Orange	255,127

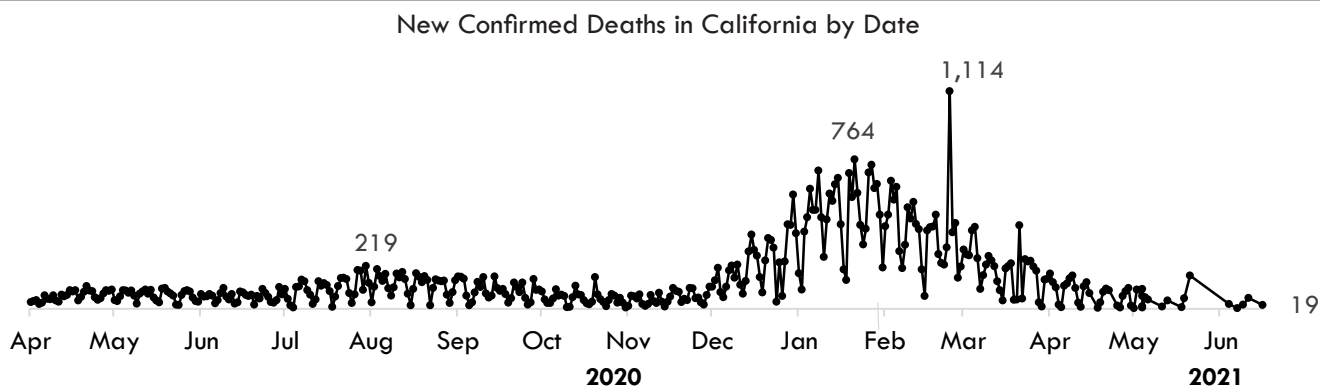
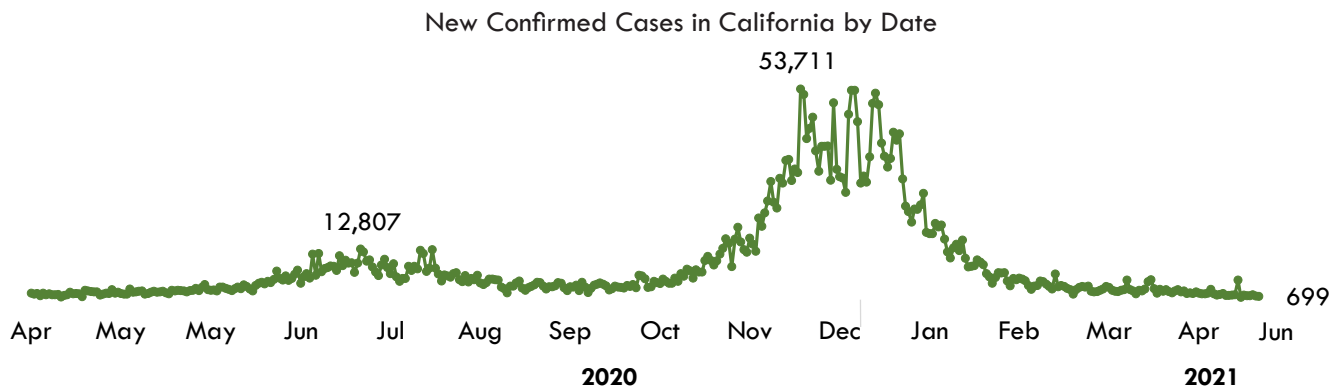
Counties with most reported deaths

Los Angeles	24,435
Orange	5,105
San Bernardino	4,790
Riverside	4,455
San Diego	3,770

As of 6/16/2021. Source: CDPH

3,698,626 Cases
in California

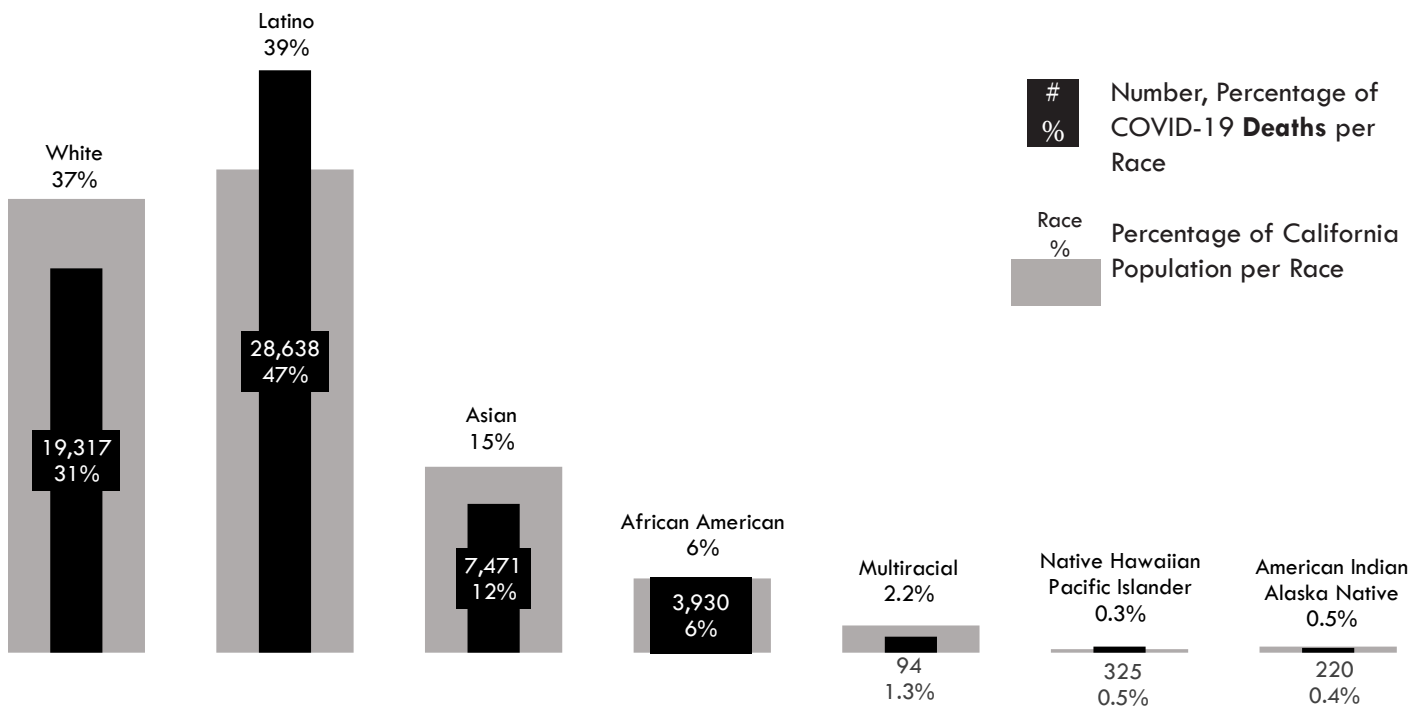
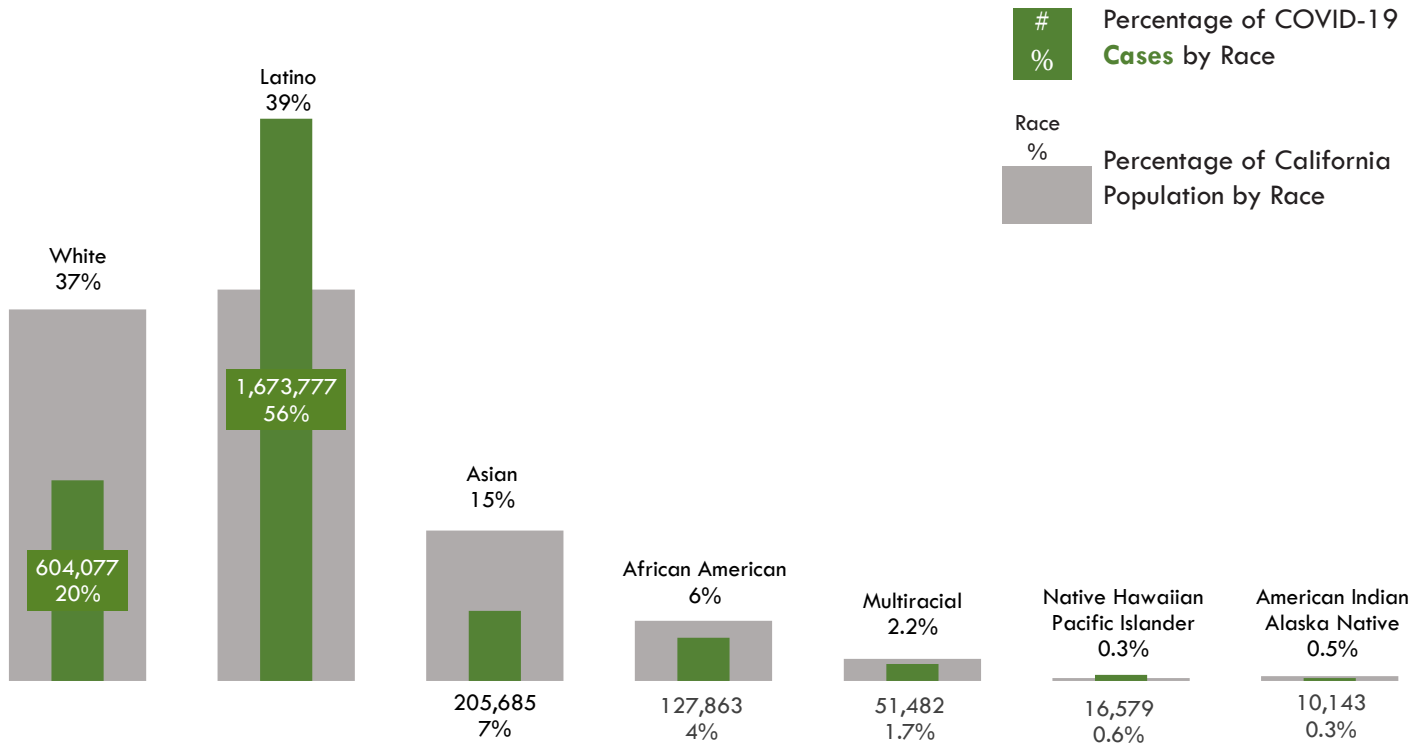
62,534 Deaths
in California



As of 6/16/2021. 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 **10,143 cases** and **220 deaths** among American Indian and Alaska Native people in California.

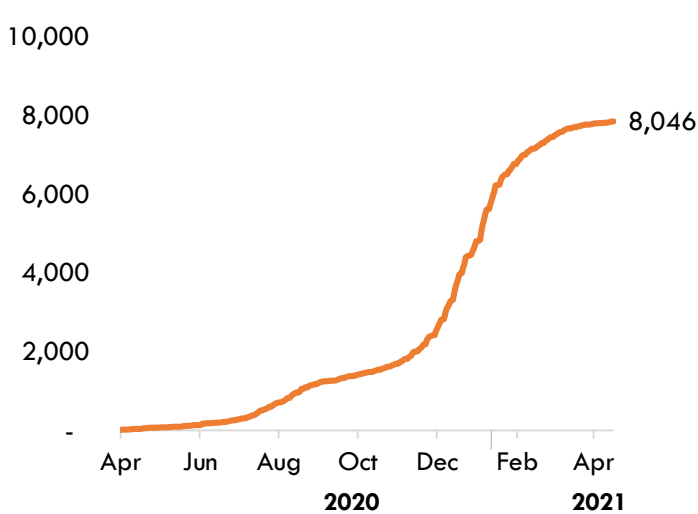


Note: 21% of cases and 1% of deaths are of unknown race/ethnicity. As of 6/11/2021. Source: CDPH

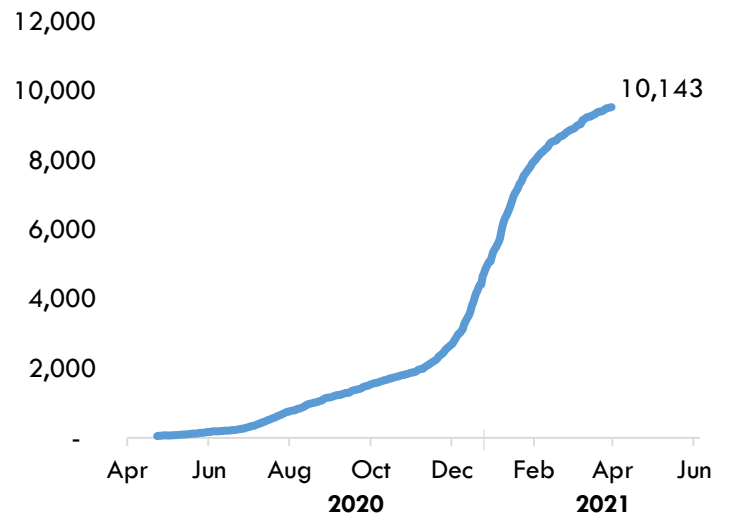
Two sources for tracking American Indian and Alaska Native (AIAN) cases reported in California

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.

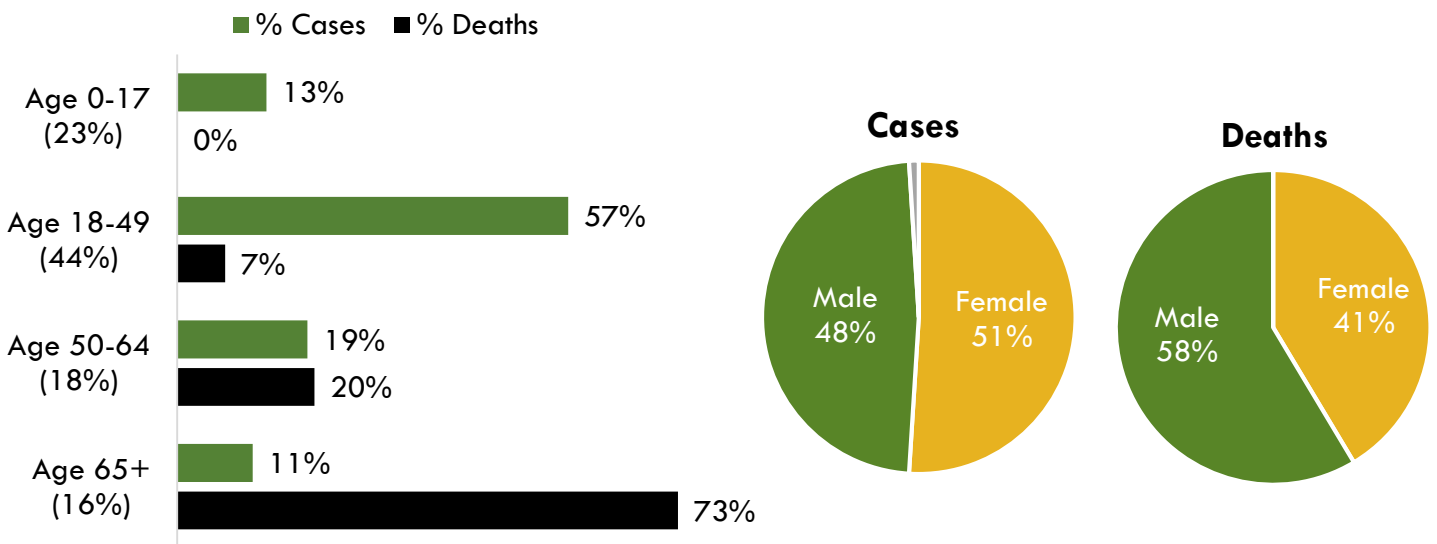


As of 5/3/2021. Source: IHS



As of 6/11/2021. 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 6/16/2021. Source: CDPH

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

DAILY NEW CASES

2.3 PER 100K

COVID NOT CONTAINED, BUT AT LOW LEVELS

INFECTION RATE

0.95

COVID IS STILL SPREADING, BUT SLOWLY

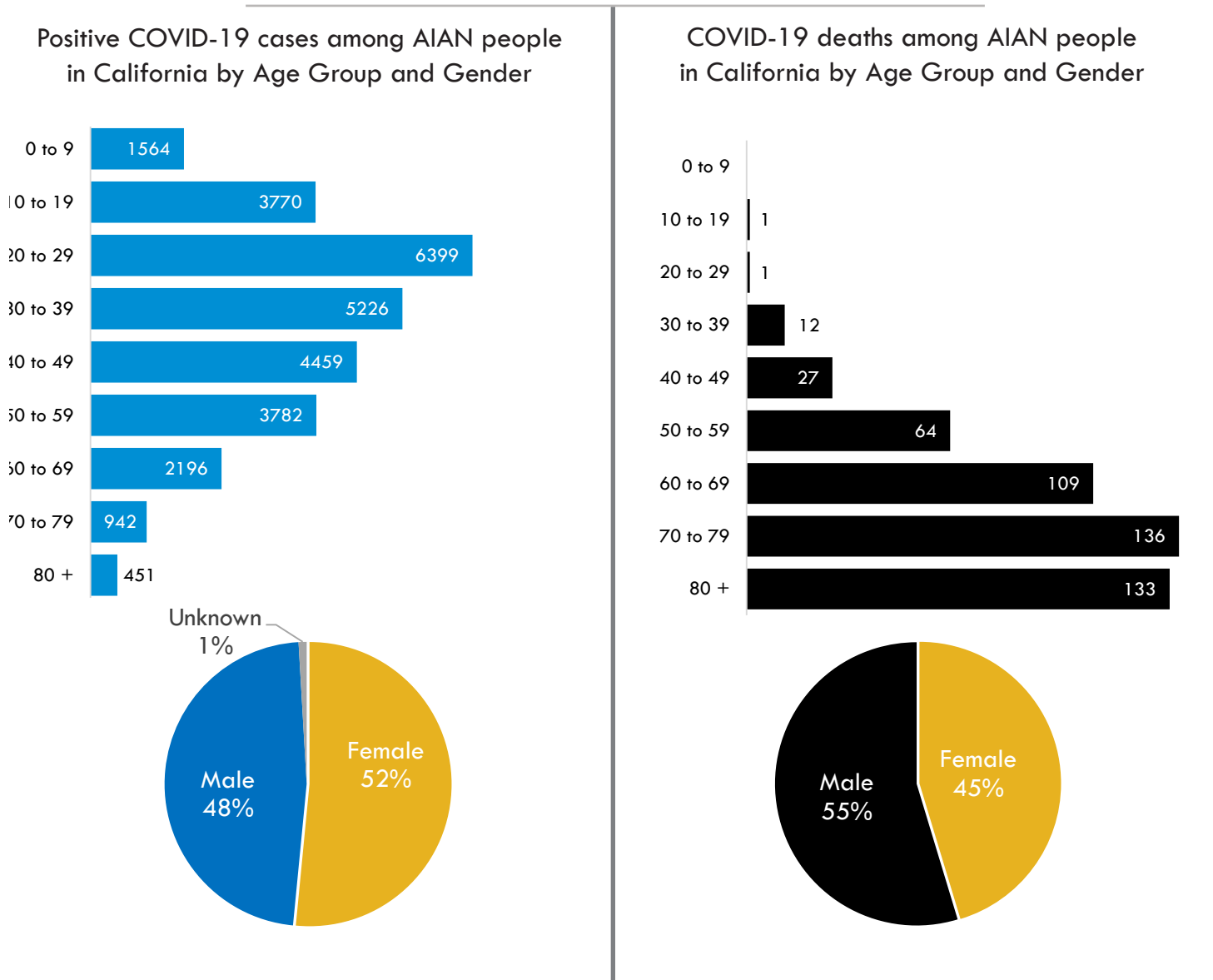
POSITIVE TEST RATE

0.7%

INDICATES WIDESPREAD TESTING

As of 6/16/2021. 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).

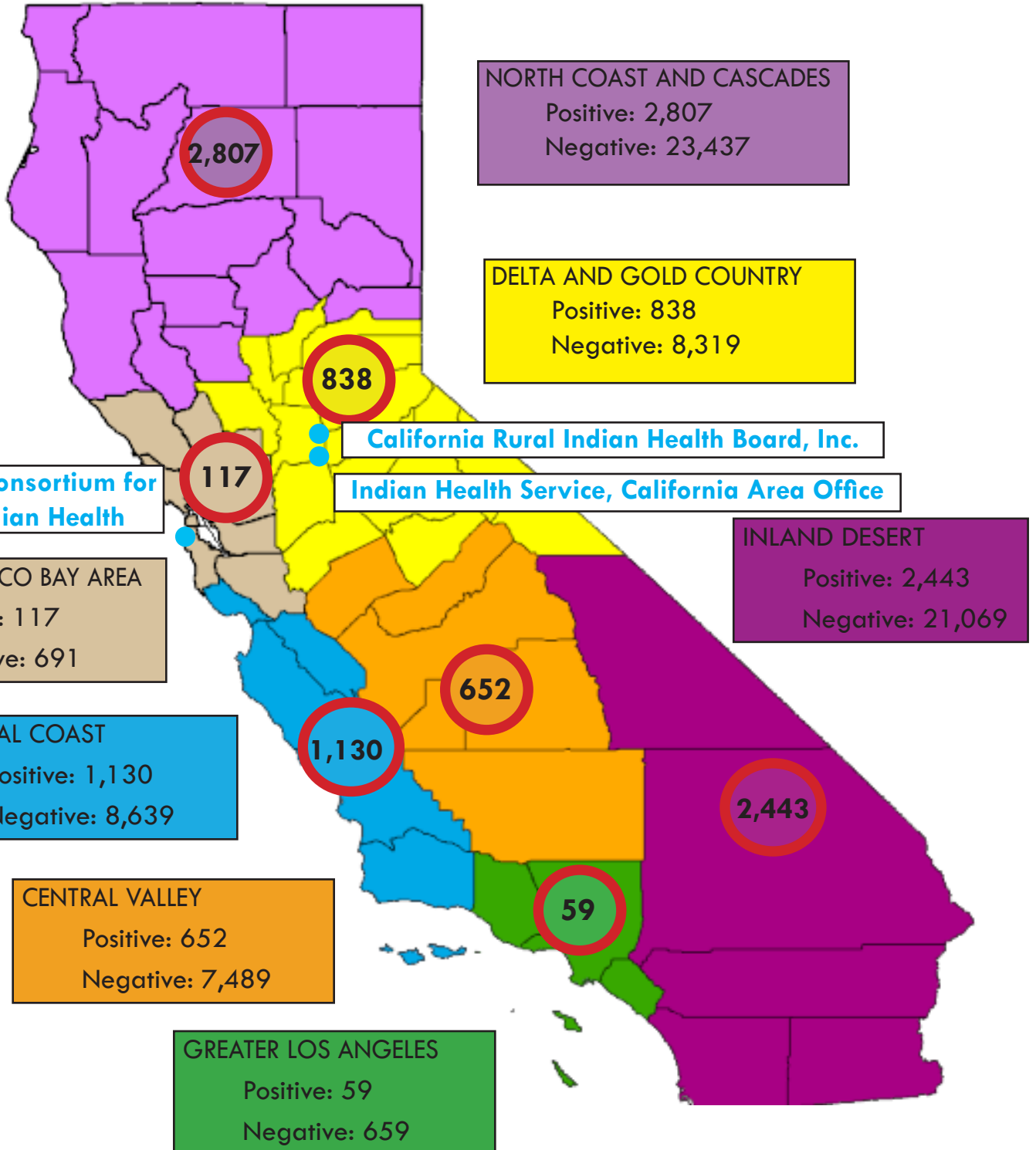
	Cases	Deaths
AIAN alone	6,470	196
AIAN in combination	28,789	483

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.

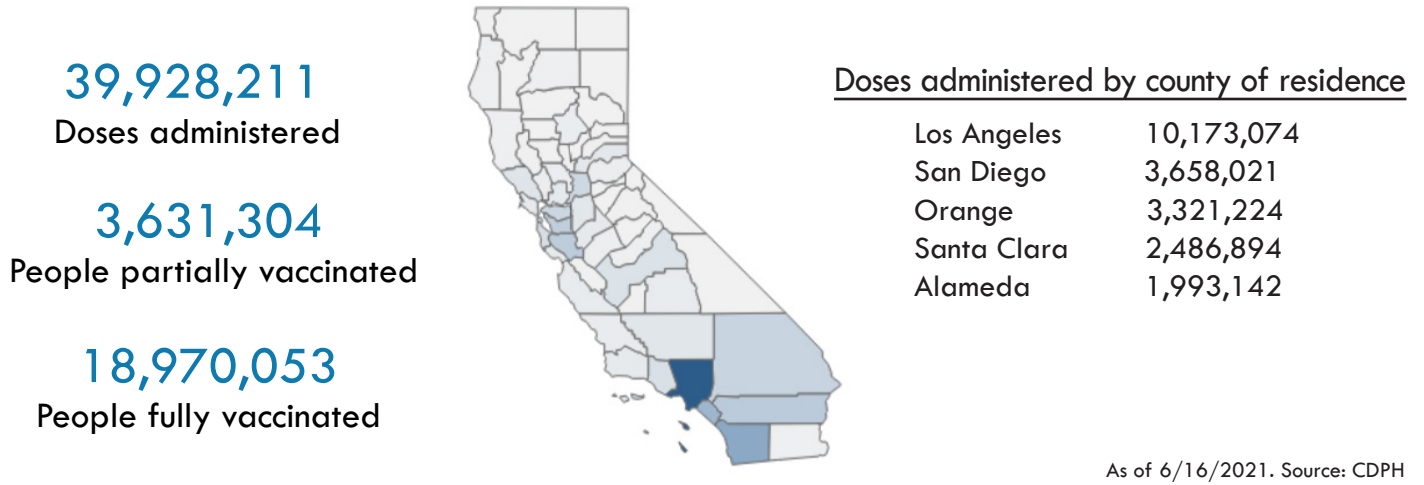


Number of positive cases identified by region

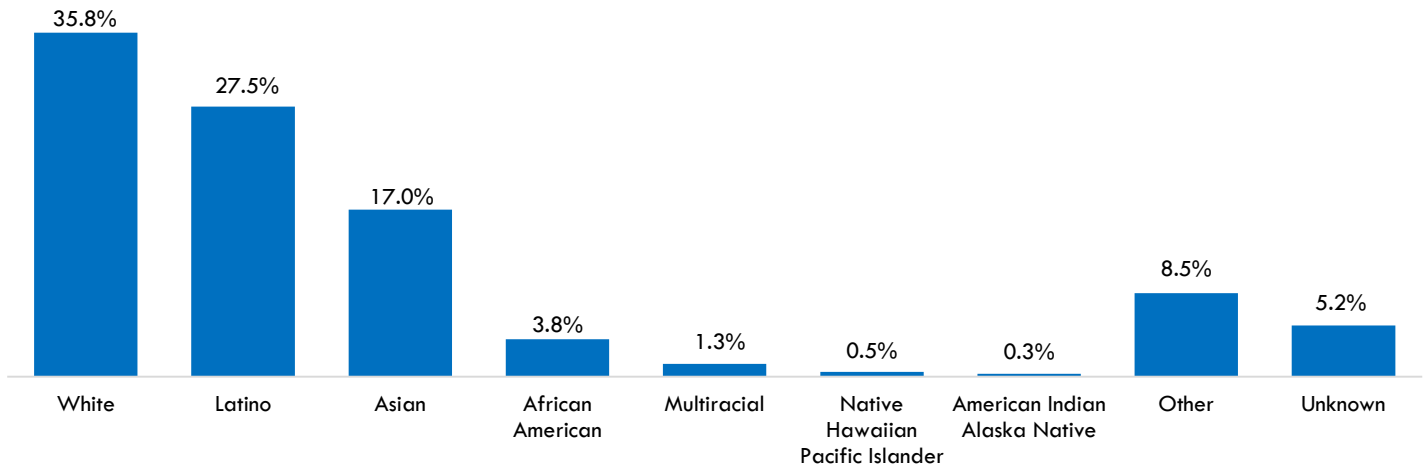


Two sources for tracking American Indian and Alaska Native (AIAN) vaccinations administered in California

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 6/16/2021. 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	127,573
Bemidji	151,235	119,626
Billings	59,995	42,696
California	220,205	146,274
Great Plains	125,730	84,371
Nashville	89,955	68,602
Navajo	249,605	221,612
Oklahoma City	440,160	353,746
Phoenix	172,900	142,997
Portland	95,745	72,276
Tucson^	12,070	8,053

As of 6/9/2021. Source: IHS

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

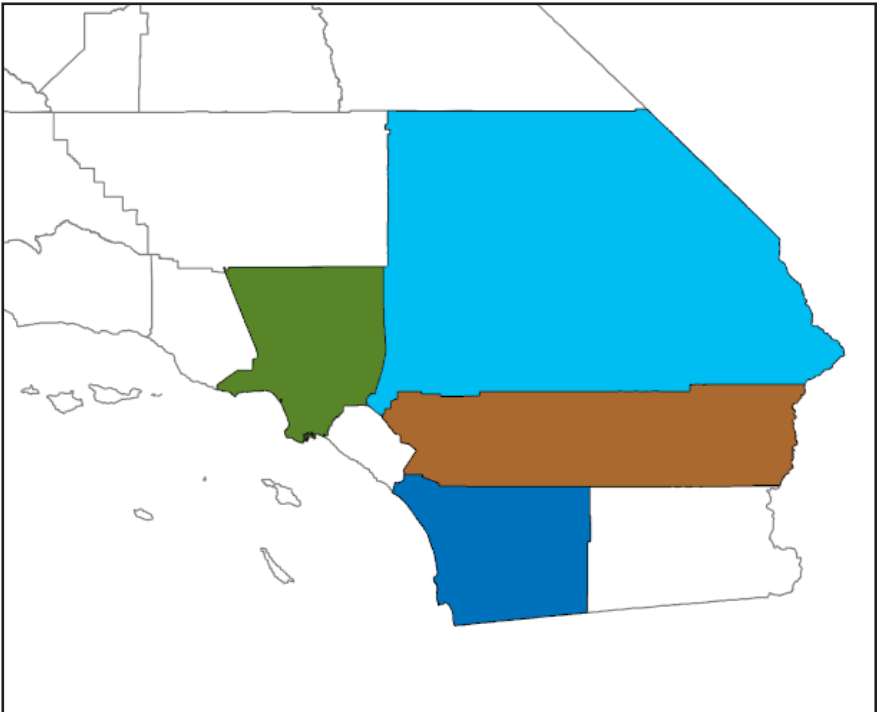
Los Angeles County*	
AIAN Cases	2,009
AIAN Deaths	51
AIAN Tested	9,538

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

San Bernardino County	
AIAN Cases	2,384
AIAN Deaths	27

San Diego County	
AIAN Cases	863
AIAN Deaths	12
AIAN Tested	13,095

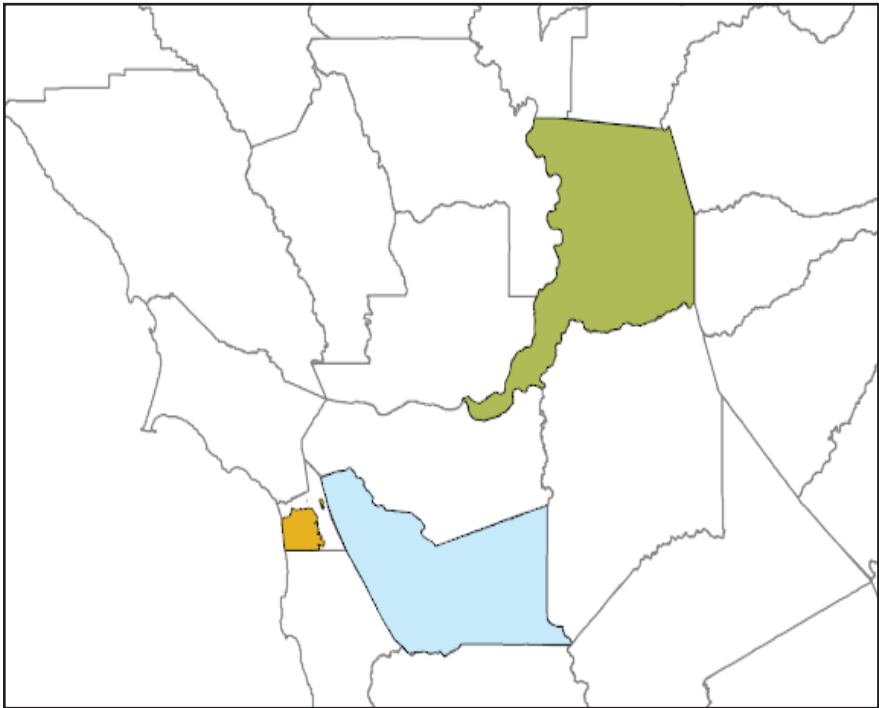
Riverside County	
AIAN Cases	1,024
AIAN Deaths	25



Sacramento County	
AIAN Cases	423
AIAN Deaths	11

San Francisco County	
AIAN Cases	109
AIAN Deaths	0

Alameda County	
AIAN Cases	188
AIAN Deaths	na



As of 6/16/2021. 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.