Globally, COVID-19 cases have surpassed 235.1 million with more than 4.8 million deaths.

In the United States as of October 5, the total number of cases stands at 43,773,573 and deaths at 702,360.

California will require COVID-19 student vaccinations. Students will be required to be vaccinated for in-person learning starting the term following the Food and Drug Administration’s (FDA) full approval of the vaccine for their grade span (7-12 and K-6). Learn more HERE.

Pfizer booster shots are now available to those 65 and older, long-term care residents, people with underlying health conditions, and people at risk because of their job. See if you’re eligible and schedule your shot at My Turn HERE.

Nationally, new daily COVID-19 case, hospitalization and death rates are all declining. As of Oct. 1, the nation’s current seven-day case average is 106,395 new daily COVID-19 cases, a 13.3 percent decrease from the previous week’s average, according to CDC data. This marks the second consecutive week the CDC recorded declining cases. New daily COVID-19 hospitalization rates have dropped 20 percent over the last two weeks. As of Oct. 2, the weekly COVID-19 death average was 1,476 deaths, down 3.3 percent from the week prior, according to the CDC. California continues to boast the lowest coronavirus case rate in the U.S., with the latest data from the CDC showing that the state’s transmission level has decreased yet again. As of Oct. 1, the nation’s most-populous state is now the only one that falls under the “moderate” transmission category, which is the second-lowest level, behind only the “low” tier.

**COVID-19: U.S. at a Glance* (as of 10/5/21)**
- Total cases: 43,773,573
- Total deaths: 702,360
- 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: 583,723,083
- Positive tests reported: 45,279,450
- Percent of positive tests (7-day): 6.6%

![US COVID-19 7-Day Case Rate per 100,000, by State/Territory](chart)
As of September 25, 2021, the graph to the right shows that AIAN nationwide have higher rates of COVID-19 hospitalization (13.5 per 100,000) than Whites (5.6 per 100,000).

As of October 4, 2021, there were a total of 4,524,853 positive cases and 69,184 deaths in California.

Confirmed positive cases by gender:
- Female: 2,307,675
- Male: 2,171,929
- Unknown: 45,249

Confirmed positive cases by age:
- Age 0-17: 678,728
- Age 18-49: 2,579,166
- Age 50-64: 814,474
- Age 65 and older: 452,485
CORONAVIRUS DISEASE 2019 (COVID-19) 
SITUATIONAL REPORT #349 OCTOBER 6, 2021

Indian Health Service California Area

120,323 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 10/3/2021.

Of these, 12,149 patients have tested positive for COVID-19 and 103,371 have tested negative for COVID-19. The 7-day rolling average positivity rate is 12.5%.

Lab tests reported statewide*: 94,358,520

7-day test positivity rate*: 2.5%

*as of 10/5/21

Numerous public health labs in California are testing for COVID-19 samples. Click HERE to find your nearest testing site.
CONFIRMED CASES AND DEATHS BY COUNTY

Counties with most reported cases
- Los Angeles: 1,400,300
- San Diego: 359,194
- Riverside: 349,365
- San Bernardino: 342,711
- Orange: 298,589

Counties with most reported deaths
- Los Angeles: 26,223
- San Bernardino: 5,557
- Orange: 5,441
- Riverside: 4,942
- San Diego: 4,092

4,524,853 Cases in California
69,184 Deaths in California

New Confirmed Cases in California by Date

New Confirmed Deaths in California by Date

As of 10/6/2021. 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, 0.4% of COVID-19 cases, and 0.4% of deaths in California. This includes a total of 14,483 cases and 276 deaths among American Indian and Alaska Native people in California.

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

As of 10/1/2021. Source: CDPH
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).

<table>
<thead>
<tr>
<th></th>
<th>Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AIAN alone</strong></td>
<td>11,125</td>
<td>251</td>
</tr>
<tr>
<td><strong>AIAN in combination</strong></td>
<td>44,763</td>
<td>595</td>
</tr>
</tbody>
</table>
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.

50,081,818
Doses administered

2,714,803
People partially vaccinated

24,077,137
People fully vaccinated

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

<table>
<thead>
<tr>
<th>Race</th>
<th>Total Doses Administered</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>34.1%</td>
</tr>
<tr>
<td>Latino</td>
<td>29.9%</td>
</tr>
<tr>
<td>Asian</td>
<td>15.8%</td>
</tr>
<tr>
<td>African American</td>
<td>4.2%</td>
</tr>
<tr>
<td>Multiracial</td>
<td>1.5%</td>
</tr>
<tr>
<td>Native Hawaiian Pacific Islander</td>
<td>0.5%</td>
</tr>
<tr>
<td>American Indian Alaska Native</td>
<td>0.3%</td>
</tr>
<tr>
<td>Other</td>
<td>8.9%</td>
</tr>
<tr>
<td>Unknown</td>
<td>4.8%</td>
</tr>
</tbody>
</table>

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 10/6/2021. 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

<table>
<thead>
<tr>
<th>Area</th>
<th>Total Doses Distributed</th>
<th>Total Doses Administered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque</td>
<td>140,885</td>
<td>140,935</td>
</tr>
<tr>
<td>Bemidji</td>
<td>177,665</td>
<td>133,340</td>
</tr>
<tr>
<td>Billings</td>
<td>80,715</td>
<td>55,212</td>
</tr>
<tr>
<td>California</td>
<td>251,835</td>
<td>170,276</td>
</tr>
<tr>
<td>Great Plains</td>
<td>156,660</td>
<td>110,200</td>
</tr>
<tr>
<td>Nashville</td>
<td>112,905</td>
<td>80,566</td>
</tr>
<tr>
<td>Navajo</td>
<td>296,055</td>
<td>267,091</td>
</tr>
<tr>
<td>Oklahoma City</td>
<td>536,550</td>
<td>422,142</td>
</tr>
<tr>
<td>Phoenix</td>
<td>216,800</td>
<td>176,315</td>
</tr>
<tr>
<td>Portland</td>
<td>112,095</td>
<td>83,543</td>
</tr>
<tr>
<td>Tucson</td>
<td>13,790</td>
<td>10,795</td>
</tr>
</tbody>
</table>

*As of 10/6/2021. 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 2,343
AIAN Deaths 53
AIAN Tested 12,101

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

San Bernardino County
AIAN Cases 3,187
AIAN Deaths 32

San Diego County
AIAN Cases 1,186
AIAN Deaths 14
AIAN Tested 16,438

Riverside County
AIAN Cases 1,361
AIAN Deaths 26

Sacramento County
AIAN Cases 633
AIAN Deaths 13

San Francisco County
AIAN Cases 165
AIAN Deaths 0

Alameda County
AIAN Cases 282
AIAN Deaths na

As of 10/6/2021. 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.