Globally, COVID-19 cases have surpassed 426.6 million with more than 5.8 million deaths.

In the United States, as of February 22, the total number of cases stands at 78,389,155 and deaths at 932,894.

California becomes the first state to formally shift to an “endemic” approach to the coronavirus. The milestone, nearly two years in the making, envisions a return to a more normal existence with the help of a variety of initiatives and billions in new spending to more quickly spot surges or variants, add health care workers, stockpile tests and push back against false claims and other misinformation. A disease reaches the endemic stage when the virus still exists in a community but becomes manageable as immunity builds. Newsom’s plan sets specific goals, such as stockpiling 75 million masks, establishing the infrastructure to provide up to 200,000 vaccinations and 500,000 tests a day in the event of an outbreak, and adding 3,000 medical workers within three weeks in surge areas. Read more about California’s SMARTER plan HERE.

Compared with 2019, overall pediatric emergency department visits decreased by 51%, 22%, and 23% during 2020, 2021, and January 2022, respectively. COVID-19 visits predominated across all pediatric ages; visits for other respiratory illnesses mostly declined. View the Centers for Disease Control and Prevention’s (CDC) February 18 Morbidity and Mortality Weekly Report (MMWR) HERE.

**UNITED STATES**

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

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- Jurisdictions reporting cases: 55 (50 states, District of Columbia, Guam, Puerto Rico, the Northern Mariana Islands, and the U.S. Virgin Islands)

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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**

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- Positive tests reported: 76,769,974
- Percent of positive tests (7-day): 6.5%

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CDC data shows that the statewide AIAN COVID-19 hospitalization rate for the week ending on 2/12/22 is 0.0 per 100,000, which is lower when compared to Whites (7.6 per 100,000).

### COVID-19 HOSPITALIZATIONS BY RACE/ETHNICITY, CA.

As of February 23, 2022, there were a total of 8,343,213 positive cases and 83,569 deaths in California.

#### Confirmed positive cases by gender:
- Female: 4,255,039
- Male: 3,921,310
- Unknown: 166,864

#### Confirmed positive cases by age:
- Age 0-17: 1,585,210
- Age 18-49: 4,588,767
- Age 50-64: 1,418,346
- Age 65 and older: 750,889
CORONAVIRUS DISEASE 2019 (COVID-19)
SITUATIONAL REPORT #405 FEBRUARY 23, 2022

California COVID-19 threat level: HIGH

DAILY NEW CASES
26.7 PER 100K
COVID-19 NOT CONTAINED AND DAILY NEW CASES ARE AT HIGH LEVELS

INFECTION RATE
0.54
COVID-19 IS STILL SPREADING AT LOW LEVELS

POSITIVE TEST RATE
6.0%
INDICATES MEDIUM TESTING POSITIVITY

Lab tests reported statewide*: 145,945,122
7-day test positivity rate*: 3.7%  *as of 2/22/22

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 16, 442,775 samples have been sequenced in California. In December 2021, 8% of cases in California have been sequenced so far. In November 2021, 27% and October 2021, 22% 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.

![Graph showing variant sequencing by month](chart.png)

<table>
<thead>
<tr>
<th>Week Ending</th>
<th>Alpha</th>
<th>Beta</th>
<th>Gamma</th>
<th>Delta</th>
<th>Epsilon</th>
<th>Lambda</th>
<th>Mu</th>
<th>Omicron</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/26/22</td>
<td>0.0%</td>
<td>0.0%</td>
<td>0.0%</td>
<td>0.3%</td>
<td>0.0%</td>
<td>0.0%</td>
<td>0.0%</td>
<td>99.7%</td>
</tr>
<tr>
<td>2/2/22</td>
<td>0.0%</td>
<td>0.0%</td>
<td>0.0%</td>
<td>0.3%</td>
<td>0.0%</td>
<td>0.0%</td>
<td>0.0%</td>
<td>99.6%</td>
</tr>
</tbody>
</table>

INDIAN HEALTH SERVICE CALIFORNIA AREA

163,095 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 2/20/2022.

Of these, 18,425 patients have tested positive for COVID-19 and 137,554 have tested negative for COVID-19. The 7-day rolling average positivity rate is 14.2%.
Counties with most reported cases:
- Los Angeles: 2,658,230
- San Diego: 734,536
- Riverside: 583,969
- San Bernardino: 554,903
- Orange: 539,390

Counties with most reported deaths:
- Los Angeles: 30,129
- San Bernardino: 6,502
- Orange: 6,451
- Riverside: 6,097
- San Diego: 4,974

As of 2/23/2022. 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 29,951 cases and 364 deaths among American Indian and Alaska Native people in California.

<table>
<thead>
<tr>
<th>Race</th>
<th>Number</th>
<th>Percentage of California Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>1,619,683</td>
<td>37.0%</td>
</tr>
<tr>
<td>Latino</td>
<td>3,200,133</td>
<td>56.0%</td>
</tr>
<tr>
<td>Asian</td>
<td>579,364</td>
<td>7.0%</td>
</tr>
<tr>
<td>African American</td>
<td>353,036</td>
<td>4.3%</td>
</tr>
<tr>
<td>Multiracial</td>
<td>72,481</td>
<td>1.7%</td>
</tr>
<tr>
<td>Native Hawaiian Pacific Islander</td>
<td>49,179</td>
<td>0.6%</td>
</tr>
<tr>
<td>American Indian Alaska Native</td>
<td>29,951</td>
<td>0.5%</td>
</tr>
</tbody>
</table>

Note: 10% of cases and 1% of deaths are of unknown race/ethnicity. As of 2/23/2022. Source: CDPH

Data from California Department of Public Health (CDPH) include all positive cases of AIAN diagnosed in California.
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>28,538</td>
<td>425</td>
</tr>
<tr>
<td><strong>AIAN in combination</strong></td>
<td>95,726</td>
<td>902</td>
</tr>
</tbody>
</table>

As of 2/23/2022. 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.

71,287,464
Doses administered

3,522,290
People partially vaccinated

27,732,379
People fully vaccinated

The graph to the right shows that as of February 9, 2022, 55.5% of the eligible AIAN population statewide has been fully vaccinated (vs. 65.8% among Whites)

<table>
<thead>
<tr>
<th>Race</th>
<th>Fully Vaccinated</th>
<th>Partially Vaccinated</th>
<th>Unvaccinated</th>
<th>Eligible Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIAN^</td>
<td>90,882 (55.5%)</td>
<td>16,522 (10.1%)</td>
<td>56,320 (34.4%)</td>
<td>163,724</td>
</tr>
<tr>
<td>Asian</td>
<td>4,578,694 (92.2%)</td>
<td>410,317 (8.3%)</td>
<td>*NA</td>
<td>4,968,603</td>
</tr>
<tr>
<td>Black</td>
<td>1,214,199 (56.0%)</td>
<td>133,315 (6.1%)</td>
<td>821,811 (37.9%)</td>
<td>2,169,325</td>
</tr>
<tr>
<td>Latino</td>
<td>8,512,792 (57.6%)</td>
<td>1,228,329 (8.3%)</td>
<td>5,038,189 (34.1%)</td>
<td>14,779,309</td>
</tr>
<tr>
<td>Native Hawaiian/</td>
<td>132,278 (96.7%)</td>
<td>15,938 (11.7%)</td>
<td>Unknown</td>
<td>136,761</td>
</tr>
<tr>
<td>Pacific Islander</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>9,515,518 (65.8%)</td>
<td>891,409 (6.2%)</td>
<td>4,060,735 (28.1%)</td>
<td>14,467,662</td>
</tr>
<tr>
<td>Multi-Race</td>
<td>619,707 (61.5%)</td>
<td>23,828 (2.4%)</td>
<td>364,757 (36.2%)</td>
<td>1,008,292</td>
</tr>
<tr>
<td>Other*</td>
<td>2,069,624</td>
<td>411,611</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Unknown*</td>
<td>998,683</td>
<td>391,021</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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.

*Percentage of vaccinations not available.
^Does not include doses administered by IHS

As of 2/23/2022. 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>185,890</td>
<td>180,768</td>
</tr>
<tr>
<td>Bemidji</td>
<td>223,920</td>
<td>169,792</td>
</tr>
<tr>
<td>Billings</td>
<td>120,830</td>
<td>75,731</td>
</tr>
<tr>
<td>California</td>
<td>330,130</td>
<td>212,347</td>
</tr>
<tr>
<td>Great Plains</td>
<td>217,830</td>
<td>151,445</td>
</tr>
<tr>
<td>Nashville</td>
<td>146,340</td>
<td>106,193</td>
</tr>
<tr>
<td>Navajo</td>
<td>408,780</td>
<td>369,719</td>
</tr>
<tr>
<td>Oklahoma City</td>
<td>650,065</td>
<td>503,593</td>
</tr>
<tr>
<td>Phoenix</td>
<td>296,705</td>
<td>232,706</td>
</tr>
<tr>
<td>Portland</td>
<td>149,050</td>
<td>103,826</td>
</tr>
<tr>
<td>Tucson</td>
<td>15,690</td>
<td>11,591</td>
</tr>
</tbody>
</table>

*As of 2/23/2022. 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 19,734

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

San Bernardino County
AIAN Cases 6,965
AIAN Deaths 43

San Diego County
AIAN Cases 2,907
AIAN Deaths 21
AIAN Tested 16,438

Riverside County
AIAN Cases 2,501
AIAN Deaths 33

Sacramento County
AIAN Cases 1,230
AIAN Deaths 17

San Francisco County
AIAN Cases 304
AIAN Deaths 0

Alameda County
AIAN Cases 690
AIAN Deaths na