Globally, COVID-19 cases have surpassed 182.1 million with more than 3.9 million deaths. In the United States, the total number of cases stands at 33,514,681 and deaths at 602,731.

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 30, 2021, 63,447 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.
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.

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.

<table>
<thead>
<tr>
<th>Rate ratios compared to White, Non-Hispanic persons</th>
<th>American Indian or Alaska Native, Non-Hispanic persons</th>
<th>Asian, Non-Hispanic persons</th>
<th>Black or African American, Non-Hispanic persons</th>
<th>Hispanic or Latino persons</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cases¹</td>
<td>1.6x</td>
<td>0.7x</td>
<td>1.1x</td>
<td>2.0x</td>
</tr>
<tr>
<td>Hospitalization¹</td>
<td>3.3x</td>
<td>1.0x</td>
<td>2.9x</td>
<td>2.8x</td>
</tr>
<tr>
<td>Death³</td>
<td>2.4x</td>
<td>1.0x</td>
<td>2.0x</td>
<td>2.3x</td>
</tr>
</tbody>
</table>

As of July 2, 2021, there were a total of 3,713,944 positive cases and 63,141 deaths in California.

Ages of all confirmed positive cases:
- Age 0-17: 482,813
- Age 18-49: 2,116,948
- Age 50-64: 705,649
- Age 65 and older: 408,534

Gender of all confirmed positive cases:
- Female: 1,894,111
- Male: 1,782,693
- Unknown: 37,139

Lab tests reported statewide*: 69,847,970

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

CALIFORNIA

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

TESTED

NEGATIVE CASES

POSITIVE CASES

TESTED

*as of 7/1/21

COVID-19 CASES BY IHS AREA

CORONAVIRUS DISEASE 2019 (COVID-19)
SITUATIONAL REPORT #311 JULY 2, 2021

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

As of July 2, 2021, there were a total of 3,713,944 positive cases and 63,141 deaths in California.

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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.
Counties with most reported cases
- Los Angeles: 1,208,705
- San Bernardino: 294,294
- Riverside: 293,260
- San Diego: 282,692
- Orange: 255,823

Counties with most reported deaths
- Los Angeles: 24,506
- Orange: 5,126
- San Bernardino: 5,003
- Riverside: 4,536
- San Diego: 3,780

As of 7/2/2021. Source: CDPH
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 10,282 cases and 229 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 7/2/2021. 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 the California Department of Public Health (CDPH) include all positive cases of AIAN diagnosed in California.

As of 5/3/2021. Source: IHS

As of 7/2/2021. Source: CDPH

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

- Cases
  - Age 0-17 (23%): 13%
  - Age 18-49 (44%): 57%
  - Age 50-64 (18%): 19%
  - Age 65+ (16%): 11%

- Deaths
  - Male 58%
  - Female 41%

Note: Percentages may not add up to 100% due to rounding. 1% of cases are of unknown gender. As of 7/2/2021. Source: CDPH

California COVID-19 threat level: Medium risk

DAILY NEW CASES

- 2.9 PER 100K
  - COVID NOT CONTAINED, BUT AT LOW LEVELS

INFECTION RATE

- 1.06
  - COVID IS STILL SPREADING, BUT SLOWLY

POSITIVE TEST RATE

- 1.2%
  - INDICATES WIDESPREAD TESTING

As of 7/2/2021. Source: COVID Act Now
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>6,567</td>
<td>202</td>
</tr>
<tr>
<td><strong>AIAN in combination</strong></td>
<td>29,194</td>
<td>502</td>
</tr>
</tbody>
</table>

As of 7/2/2021. Source: CDC
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

- GREATER LOS ANGELES: Positive: 59, Negative: 659
- INLAND DESERT: Positive: 2,443, Negative: 21,069
- DELTA AND GOLD COUNTRY: Positive: 838, Negative: 8,319
- CENTRAL COAST: Positive: 1,130, Negative: 8,639
- CENTRAL VALLEY: Positive: 652, Negative: 7,489
- SAN FRANCISCO BAY AREA: Positive: 117, Negative: 691
- NORTH COAST AND CASCADES: Positive: 2,807, Negative: 23,437

As of 5/3/2021. Source: IHS
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.

41,796,304
Doses administered

3,260,028
People partially vaccinated

20,127,805
People fully vaccinated

<table>
<thead>
<tr>
<th>Area</th>
<th>Total Doses Distributed</th>
<th>Total Doses Administered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque</td>
<td>131,165</td>
<td>132,294</td>
</tr>
<tr>
<td>Bemidji</td>
<td>152,235</td>
<td>122,866</td>
</tr>
<tr>
<td>Billings</td>
<td>60,445</td>
<td>44,772</td>
</tr>
<tr>
<td>California</td>
<td>220,955</td>
<td>152,815</td>
</tr>
<tr>
<td>Great Plains</td>
<td>125,930</td>
<td>88,825</td>
</tr>
<tr>
<td>Nashville</td>
<td>91,005</td>
<td>70,808</td>
</tr>
<tr>
<td>Navajo</td>
<td>249,605</td>
<td>230,955</td>
</tr>
<tr>
<td>Oklahoma City</td>
<td>441,060</td>
<td>364,247</td>
</tr>
<tr>
<td>Phoenix</td>
<td>173,100</td>
<td>146,556</td>
</tr>
<tr>
<td>Portland</td>
<td>96,245</td>
<td>75,035</td>
</tr>
<tr>
<td>Tucson</td>
<td>12,070</td>
<td>8,366</td>
</tr>
</tbody>
</table>

As of 7/2/2021. Source: CDPH

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

Los Angeles County*

<table>
<thead>
<tr>
<th>AIAN Cases</th>
<th>AIAN Deaths</th>
<th>AIAN Tested</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,014</td>
<td>51</td>
<td>9,713</td>
</tr>
</tbody>
</table>

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

San Bernardino County

<table>
<thead>
<tr>
<th>AIAN Cases</th>
<th>AIAN Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,395</td>
<td>29</td>
</tr>
</tbody>
</table>

San Diego County

<table>
<thead>
<tr>
<th>AIAN Cases</th>
<th>AIAN Deaths</th>
<th>AIAN Tested</th>
</tr>
</thead>
<tbody>
<tr>
<td>875</td>
<td>13</td>
<td>13,095</td>
</tr>
</tbody>
</table>

Riverside County

<table>
<thead>
<tr>
<th>AIAN Cases</th>
<th>AIAN Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,024</td>
<td>25</td>
</tr>
</tbody>
</table>

Sacramento County

<table>
<thead>
<tr>
<th>AIAN Cases</th>
<th>AIAN Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>426</td>
<td>11</td>
</tr>
</tbody>
</table>

San Francisco County

<table>
<thead>
<tr>
<th>AIAN Cases</th>
<th>AIAN Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>109</td>
<td>0</td>
</tr>
</tbody>
</table>

Alameda County

<table>
<thead>
<tr>
<th>AIAN Cases</th>
<th>AIAN Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>192</td>
<td>na</td>
</tr>
</tbody>
</table>

As of 7/2/2021. 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.