HIGHLIGHTS

Globally, COVID-19 cases have surpassed 464.8 million with more than 6 million deaths.

In the United States, as of March 20, the total number of cases stands at 79,555,007 and deaths at 968,839.

A worldwide emergency such as the COVID-19 pandemic has affected people around the world and in the U.S in many ways. The Federal Emergency Management Agency (FEMA) within the U.S Department of Homeland Security Region 2 announced a webinar on social reinsertion during the pandemic. This FREE webinar will take place on Wednesday, March 23, 2022 from 1:00 PM-2:00 PM EST and will help the whole community to manage the fear of leaving home during the COVID-19 pandemic. Register for the webinar HERE.

A new coronavirus variant, first detected two months ago, is making its way across the U.S. and spreading more quickly in the Northeast and West, new data released this week shows. The BA.2 variant appears to be on its way to becoming the dominant coronavirus strain, having roughly doubled each week for the past month, according to the U.S. Centers for Disease Control and Prevention. BA.2 is considered by the World Health Organization as a “sublineage” of the highly transmissible omicron variant. In the West, which includes Arizona, California and Nevada, BA.2 accounts for 27.7% of cases, up from 17.1% the previous week. Studies have shown that BA.2 is “inherently more transmissible” than omicron BA.1, according to the World Health Organization. What’s not yet known is if BA.2 causes severe illness as did omicron BA.1 did, which prompted a rapid surge in cases, hospitalizations and deaths for a month before plummeting just as quickly. Vaccines were shown to be as effective against BA.2 as they were against omicron BA.1, according to British scientists. That means the vaccines may not prevent infection, but they work well in fending off severe illness. If you were infected by omicron BA.1, you may also have good protection against BA.2, according to the World Health Organization.

UNITED STATES

COVID-19: U.S. at a Glance* (as of 3/20/22)

- Total cases: 79,555,007
- Total deaths: 968,839
- 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:
1) meeting clinical criteria AND epidemiologic evidence with no confirmatory laboratory testing performed for COVID-19; or
2) meeting presumptive laboratory evidence AND either clinical criteria OR epidemiologic evidence; or
3) 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: 837,248,603
- Positive tests reported: 77,996,371
- Percent of positive tests (7-day): 2.3%

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CORONAVIRUS DISEASE 2019 (COVID-19)  
SITUATIONAL REPORT #415 MARCH 21, 2022

For the week ending on March 12, 2022, CDC data shows that the rate for COVID-19 hospitalizations among AIAN statewide is 0.0 per 100,000, which is lower when compared to Whites (2.1 per 100,000).

Confirmed positive cases by gender:
- Female: 4,317,333
- Male: 3,978,718
- Unknown: 169,307

Confirmed positive cases by age:
- Age 0-17: 1,605,502
- Age 18-49: 4,655,947
- Age 50-64: 1,439,111
- Age 65 and older: 761,882

As of March 18, 2022, there were a total of 8,465,358 positive cases and 87,485 deaths in California.
CORONAVIRUS DISEASE 2019 (COVID-19)  
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INDIAN HEALTH SERVICE CALIFORNIA AREA

168,388 Tribal or Urban Indian Health Program patients in the California Area have been tested for COVID-19 as of 3/21/2022.

Of these, 19,229 patients have tested positive for COVID-19 and 141,962 have tested negative for COVID-19. The 7-day rolling average positivity rate is 2.9%.
CONFIRMED CASES AND DEATHS BY COUNTY, CALIFORNIA

Counties with most reported cases
- Los Angeles: 2,694,698
- San Diego: 748,833
- Riverside: 589,657
- San Bernardino: 560,220
- Orange: 544,862

Counties with most reported deaths
- Los Angeles: 31,219
- San Bernardino: 6,841
- Orange: 6,805
- Riverside: 6,376
- San Diego: 5,138

As of 3/21/2022. Source: CDPH

8,465,358 Cases
in California

87,485 Deaths
in California

Newly Reported Cases in California by Date

Newly Reported Deaths in California by Date

As of 3/21/2022. 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 30,788 cases and 397 deaths among American Indian and Alaska Native people in California.

<table>
<thead>
<tr>
<th>Race</th>
<th>Percentage of California Population per Race</th>
<th>Percentage of COVID-19 Cases by Race</th>
<th>Percentage of California Deaths by Race</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>36.6%</td>
<td>36.6%</td>
<td></td>
</tr>
<tr>
<td>Latino</td>
<td>38.9%</td>
<td>8.8%</td>
<td></td>
</tr>
<tr>
<td>Asian</td>
<td>15.4%</td>
<td>47.8%</td>
<td></td>
</tr>
<tr>
<td>African American</td>
<td>6.0%</td>
<td>5.3%</td>
<td></td>
</tr>
<tr>
<td>Multiracial</td>
<td>6.0%</td>
<td>1.1%</td>
<td></td>
</tr>
<tr>
<td>Native Hawaiian</td>
<td>0.3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacific Islander</td>
<td>0.3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Indian</td>
<td>0.4%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alaska Native</td>
<td>0.5%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: 10% of cases and 1% of deaths are of unknown race/ethnicity. As of 3/18/2022. Source: CDPH

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

As of 3/18/2022. 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>AIAN alone</td>
<td>29,328</td>
<td>411</td>
</tr>
<tr>
<td>AIAN in combination</td>
<td>97,427</td>
<td>853</td>
</tr>
</tbody>
</table>

As of 3/18/2022. 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.

72,451,777
Doses administered

3,530,978
People partially vaccinated

28,012,393
People fully vaccinated

Doses administered by county of residence

<table>
<thead>
<tr>
<th>County</th>
<th>Doses Administered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Los Angeles</td>
<td>18,629,070</td>
</tr>
<tr>
<td>San Diego</td>
<td>6,722,076</td>
</tr>
<tr>
<td>Orange</td>
<td>5,893,808</td>
</tr>
<tr>
<td>Santa Clara</td>
<td>4,362,626</td>
</tr>
<tr>
<td>Alameda</td>
<td>3,549,202</td>
</tr>
</tbody>
</table>

As of 3/18/2022. Source: CDPH

The graph to the right shows that as of March 16, 2022, 56.4% of the eligible AIAN population statewide has been fully vaccinated (vs. 66.3% among Whites)

Fully Vaccinated by Race/Ethnicity, California

Vaccination Progress by Race/Ethnicity, California

<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>92,365 (56.4%)</td>
<td>16,564 (10.1%)</td>
<td>54,795 (33.5%)</td>
<td>163,724</td>
</tr>
<tr>
<td>Asian</td>
<td>4,604,917 (92.7%)</td>
<td>412,823 (8.3%)</td>
<td>*NA</td>
<td>4,968,603</td>
</tr>
<tr>
<td>Black</td>
<td>1,229,870 (56.7%)</td>
<td>131,911 (6.1%)</td>
<td>807,544 (37.2%)</td>
<td>2,169,325</td>
</tr>
<tr>
<td>Latino</td>
<td>8,601,776 (58.2%)</td>
<td>1,217,677 (8.2%)</td>
<td>4,959,857 (33.6%)</td>
<td>14,779,309</td>
</tr>
<tr>
<td>Native Hawaiian/Pacific Islander</td>
<td>133,021 (97.3%)</td>
<td>15,749 (11.5%)</td>
<td>Unknown</td>
<td>136,761</td>
</tr>
<tr>
<td>White</td>
<td>9,590,780 (66.3%)</td>
<td>898,060 (6.2%)</td>
<td>3,978,822 (27.5%)</td>
<td>14,467,662</td>
</tr>
<tr>
<td>Multi-Race</td>
<td>635,034 (63.0%)</td>
<td>24,662 (2.4%)</td>
<td>348,596 (34.6%)</td>
<td>1,008,292</td>
</tr>
<tr>
<td>Other*</td>
<td>2,083,987</td>
<td>417,246</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Unknown*</td>
<td>1,003,790</td>
<td>397,998</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*Percentage of vaccinations not available.
^Does not include doses administered by IHS
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>191,390</td>
<td>183,662</td>
</tr>
<tr>
<td>Bemidji</td>
<td>230,220</td>
<td>172,505</td>
</tr>
<tr>
<td>Billings</td>
<td>126,130</td>
<td>77,555</td>
</tr>
<tr>
<td>California</td>
<td>341,730</td>
<td>217,007</td>
</tr>
<tr>
<td>Great Plains</td>
<td>227,030</td>
<td>155,960</td>
</tr>
<tr>
<td>Nashville</td>
<td>152,140</td>
<td>107,877</td>
</tr>
<tr>
<td>Navajo</td>
<td>420,280</td>
<td>376,256</td>
</tr>
<tr>
<td>Oklahoma City</td>
<td>662,065</td>
<td>508,431</td>
</tr>
<tr>
<td>Phoenix</td>
<td>314,505</td>
<td>238,953</td>
</tr>
<tr>
<td>Portland</td>
<td>154,050</td>
<td>105,645</td>
</tr>
<tr>
<td>Tucson</td>
<td>15,990</td>
<td>11,798</td>
</tr>
</tbody>
</table>

*As of 3/21/2022. 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: 4,911
- AIAN Deaths: 73
- AIAN Tested: 20,113

San Bernardino County
- AIAN Cases: 7,009
- AIAN Deaths: 46

San Diego County
- AIAN Cases: 2,959
- AIAN Deaths: 21
- AIAN Tested: 16,438

Riverside County
- AIAN Cases: 2,544
- AIAN Deaths: 35

Sacramento County
- AIAN Cases: 1,251
- AIAN Deaths: 19

San Francisco County
- AIAN Cases: 304
- AIAN Deaths: 0

Alameda County
- AIAN Cases: 714
- AIAN Deaths: na

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