

COVID-19 by the Numbers

**Extraordinary Assumptions: There are a lot of different data sources in this report not all of them match but aid to provide an overall picture of the current situation. COVID-19 Data Source Comparison https://covid-19.splunkforgood.com/covid_19_datasource_comparison

Daily Situation Summary Friday, December 18, 2020 As of 10:00 AM

| 12/18/2020 | Riverside | Imperial | Kern | Los Angeles* | Orange | San Bernardino | San Diego | San Luis Obispo | Santa Barbara | Ventura | Mono* | Inyo | California | United States | Global |
|--------------------------|---------------|---------------|---------------|-------------------------------|---------------|-------------------|---------------|--------------------|------------------|---------------|-------------------------------|------------|----------------|-------------------|-------------------|
| Total Cases | 139,325 | 20,208 | 53,683 | 571,093 | 118,367 | 149,838 | 116,852 | 8,365 | 14,207 | 29,404 | 702 | 450 | 1,764,374 | 16,987,911 | 73,275,943 |
| New Cases | 3,574 | 228 | 787 | 13,186 | 3,107 | 6,273 | 2,604 | 113 | 241 | 838 | 0 | 6 | 41,012 | 230,953 | 424,013 |
| Total Cases Per Capita | 5,846 | 11,213 | 6,079 | 5,655 | 3,741 | 7,017 | 3,538 | 2,972 | 3,202 | 3,467 | 4,953 | 2,488 | 4,507 | 5,137 | 948 |
| New Cases Per Capita | 149.96 | 126.51 | 89.12 | 130.58 | 98.19 | 293.76 | 78.84 | 40.15 | 54.31 | 98.81 | 0.00 | 33.18 | 104.76 | 69.84 | 5.49 |
| Recovered | <u>71,539</u> | <u>17,551</u> | <u>19,479</u> | <u>Not</u> <u>Reported</u> | <u>70,006</u> | <u>120,570</u> | <u>84,903</u> | <u>6,568</u> | <u>12,925</u> | <u>25,254</u> | <u>Not</u> <u>Reported</u> | <u>332</u> | <u>720,977</u> | <u>10,308,054</u> | <u>53,104,461</u> |
| Total Deaths | 1,708 | 394 | 476 | 8,664 | 1,731 | 1,323 | 1,239 | 56 | 145 | 207 | 3 | 19 | 22,160 | 309,880 | 1,650,348 |
| New Deaths | 42 | 6 | 6 | 96 | 13 | 19 | 22 | 2 | 0 | 3 | 0 | 0 | 300 | 3,444 | 6,985 |
| Deaths Per Capita | 71.67 | 218.63 | 53.90 | 85.80 | 54.71 | 61.96 | 37.51 | 19.90 | 32.68 | 24.41 | 21.17 | 105.06 | 56.60 | 93.70 | 21.35 |
| Presumptive active cases | 66,078 | 2,263 | 33,728 | | 46,630 | 27,945 | 30,710 | 1,741 | 1,137 | 3,943 | _ | 99 | 1,021,237 | 6,369,977 | 18,521,134 |
| % of State's Cases | 7.90% | 1.15% | 3.04% | 32.37% | 6.71% | 8.49% | 6.62% | 0.47% | 0.81% | 1.67% | 0.04% | 0.03% | 10.39% | 23.18% | |
| Currently in Hospitals | 1,186 | 174 | 320 | 5,763 | 1,635 | 1,592 | 1,219 | 36 | 103 | 259 | 2 | 2 | 16,965 | | |
| Total Hospital Beds | 3,488 | 265 | 1,161 | 20,282 | 6,054 | 4,094 | 6,833 | 460 | 688 | 1,215 | 17 | 29 | 68,637 | | |
| Currently in ICU | 224 | 40 | 70 | 1,115 | 358 | 291 | 305 | 9 | 23 | 64 | 0 | 2 | 3,447 | | |
| ICU Beds Available | 18 | 0 | 13 | 316 | 90 | 40 | 172 | 19 | 38 | 31 | 2 | 2 | 1,242 | | |
| Case Fatality Rate | 1.226% | 1.950% | 0.887% | 1.517% | 1.462% | 0.883% | 1.060% | 0.669% | 1.021% | 0.704% | 0.427% | 4.222% | 1.256% | 1.824% | 2.252% |
| Population* | 2,383,286 | 180,216 | 883,053 | 10,098,052 | 3,164,182 | 2,135,413 | 3,302,833 | 281,455 | 443,738 | 848,112 | 14,174 | 18,085 | 39,148,760 | 330,711,590 | 7,729,888,000 |
| % of Population | 6.09% | 0.46% | 2.26% | 25.79% | 8.08% | 5.45% | 8.44% | 0.72% | 1.13% | 2.17% | 0.04% | 0.05% | 0.53% | 0.2198% | |

Sources: CDPH, WHO, CDC, Local County Data

The date for which case statistics and hospital data were reported. Hospital COVID data are self-reported through a portal managed by the California Hospital Association and pulled at 2pm. COVID case statistics are reported by local health departments to CalREDIE and are pulled at 2pm. Hospital data and case statistics are integrated by the California Department of Technology and made available through the Open Data Portal the following morning. CA Open Data Portal is at least 24 Hours behind although a backlog of new case reports at the State level has ostensibly been cleared, some County dashboards still contain notes that indicate data are missing. *California-Demographics.com made by Cubit – a demographic data provider & census.gov

Presumptive active cases - A calculation (Total Cases - Recovered - Dead) (* LA County does not report recovery rates

News

US Data

State Data

More detail on page 2

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Riverside County Data More detail on page 14

Weather

More detail on page 16

News – The collection of news articles is related to COVID-19. The inclusion or order of articles is not intended to reflect their importance, nor is it intended to endorse the political viewpoints or affiliations included in news coverage.

LA County Launches Holiday COVID-19 Home Test Collection Pilot

- LA County launched a new COVID-19 home test collection program, which allows certain County residents to do free testing from the comfort of their own homes.
- The home test collection program will run from December 1, 2020 through January 15, 2021. It aims to help address the current surge in demand for testing and reduce the spread of COVID-19 during the holiday season when people may risk exposure. Individuals can have testing kits mailed to their home if they:
 - o Have COVID-19 symptoms; or
 - o Were recently in close contact with someone who has COVID-19 or is suspected of having it; or
 - Are a senior or person with disabilities who feel they were exposed to COVID-19, but are unable to go to a testing site.
- "As the surge in cases and hospitalizations continues, LA County is trying innovative ways to meet the testing demand and stem the community spread of the virus," said Dr. Clemens Hong, who oversees COVID-19 testing for LA County under the Department of Health Services.

https://covid19.lacounty.gov/covid19-news/la-county-launches-holiday-covid-19-home-test-collection-pilot/

Los Angeles County Health Services to Vaccinate 6,000 Frontline Health Workers By Christmas

LA County Health Services plans to administer the first doses of the COVID-19 vaccine to 6,000 of the highest risk health care
workers by Christmas, with the first vaccine clinics taking place across the health system on Friday, Dec. 18. LA County Health
Services expects another shipment in coming days and plans to vaccinate a total of 10,000 workers before the end of this year,
Since the first allocation is limited, LA County Health Services is following CDC and state guidance in identifying and vaccinating
those workforce members who are in the highest risk categories and working in our highest intensity areas, such as the ICU and
Emergency Department. The mass vaccination effort will occur while LA County Health Services manages the largest surge of
COVID-19 patients seen in this pandemic. All of its hospitals have been highly impacted by the surge as they primarily serve lowincome communities that have been disproportionately affected by the pandemic.

https://bit.ly/2KAFmr2 Password: DHSmedia123 Audio Conference Phone: +1-213-306-3065 Access Code: 126 045 3418

Legislators increase pressure to open schools as most stay closed this fall

- A group of eight California lawmakers will advance a proposal in January that would require the state's public schools to reopen and offer in-person instruction once they receive permission to do so from state and local public-health authorities.
- The Democratic legislators co-authoring Assembly Bill 10, one of the first bills introduced this legislative session, say the proposal is essentially in response to the fact that many public schools across California that had the state's permission to physically reopen campuses this fall remained in remote learning.
- If passed by two-thirds of the Legislature and signed by Gov. Gavin Newsom, the proposal led by Assemblymember Phill Ting, a San Francisco Democrat, would require public schools to plan the transition toward in-person instruction within two weeks after their counties move out of the most severe purple tier in the state's four-color tiered system governing school and business

reopenings during the pandemic. The schools would have wiggle-room as to when and how they actually reopen, but the plan would have to be in place within 2 weeks.

https://calmatters.org/education/k-12-education/2020/12/legislators-increase-pressure-to-open-schools-as-most-stay-closed-this-fall/?mc cid=572ee1d7b9&mc eid=d92ddf8032

RELATED

California teachers unions mobilize against Democratic school reopening bill

- California teachers unions are demanding that the Legislature maintain pandemic restrictions on school reopenings and have begun mobilizing against a Democratic bill introduced last week that could force schools to reopen in March.
- In separate letters to legislative leaders, the California Teachers Association and the California Federation of Teachers urge • lawmakers to avoid rushing to reopen K-12 schools as Capitol momentum builds to address learning loss and education inequities. Most of the state's 6 million public schoolchildren remain at home with distance learning.
- "The teachers and classified professionals of CFT ask that science and community safety, not political pressure, be the guiding • force in any discussion about reopening our schools to in-person instruction," California Federation of Teachers President Jeff Freitas said in a letter obtained by POLITICO on Wednesday.

https://www.politico.com/states/california/story/2020/12/16/california-teachers-unions-mobilize-against-democratic-school-reopening-bill-1347658?mc_cid=572ee1d7b9&mc_eid=d92ddf8032

The wealthy scramble for COVID-19 vaccines: 'If I donate \$25,000 ... would that help me?'

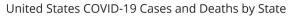
- They're offering tens of thousands of dollars in cash, making their personal assistants pester doctors every day, and asking whether a five-figure donation to a hospital would help them jump the line.
- The COVID-19 vaccine is here and so are the wealthy people who want it first.
- "We get hundreds of calls every single day," said Dr. Ehsan Ali, who runs Beverly Hills Concierge Doctor. His clients, who include Ariana Grande and Justin Bieber, pay between \$2,000 and \$10,000 a year for personalized care. "This is the first time where I have not been able to get something for my patients." https://www.latimes.com/california/story/2020-12-18/wealthy-patients-scramble-covid-19-vaccine

Essential California: 0% ICU availability in Southern California

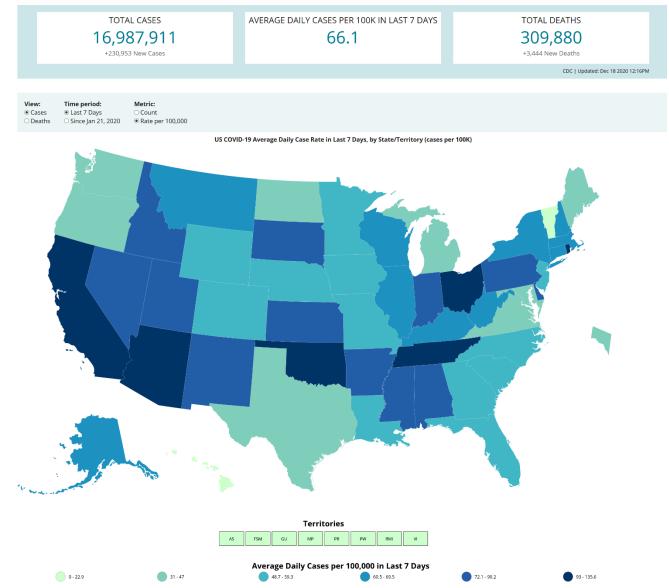
- Addressing Angelenos from his mayoral residence instead of City Hall on Thursday night, L.A. Mayor Eric Garcetti warned that Los Angeles County may be required to "formally declare a systemwide crisis" in its hospitals in the coming days.
- At a time when the virus has infiltrated Los Angeles like never before, the mayor was speaking from home because his 9-yearold daughter Maya had tested positive for COVID-19. The mayor and his wife have both tested negative thus far and will be guarantining from home.
- Earlier in the day, the availability of intensive care unit beds throughout Southern California hit 0%, and officials warned that conditions in hospitals are expected to erode further if COVID-19 continues to spread unchecked. The state defines the Southern California region as Imperial, Inyo, Los Angeles, Mono, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara and Ventura counties.

https://www.latimes.com/california/newsletter/2020-12-18/los-angeles-southern-california-icu-capacity-coronavirus-hospitals-essential-california

U.S. Data https://covid.cdc.gov/covid-data-tracker/#cases_casesper100klast7days

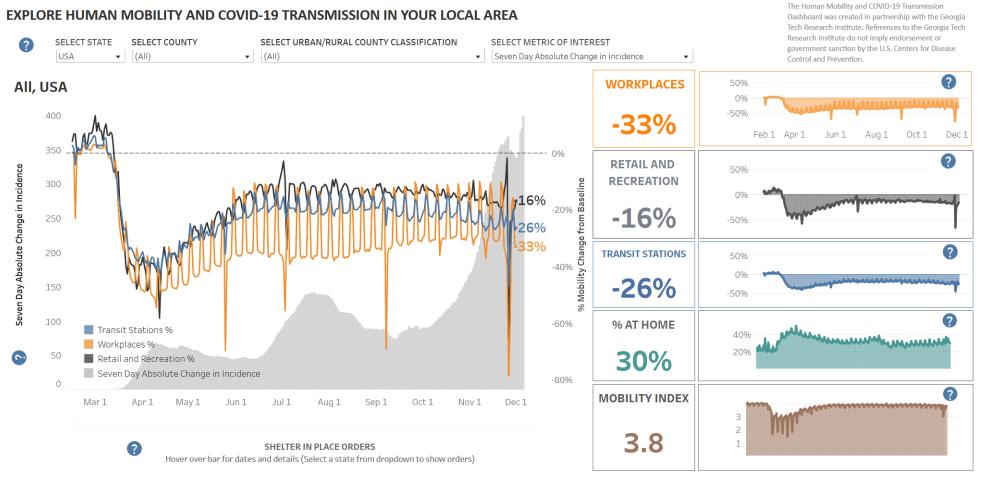


Reported to the CDC since January 21, 2020



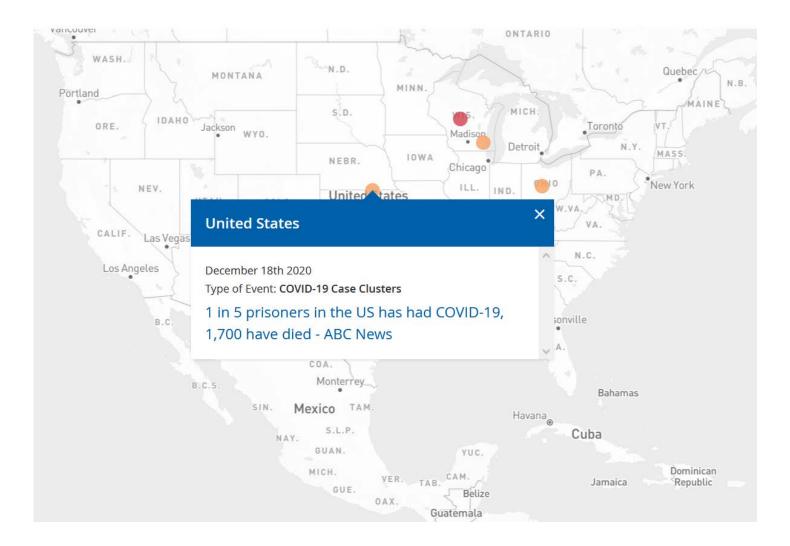
COVID Cases in the US by Total Cases per 1 Million Population

| No | w Yesterday | | | | Searc | sh: | | | | | | |
|----|--------------------|-------------------|-----------------|--------------------|------------------|-------------------------------|-------------------|-------------------------|----------------------|-------------------|-----------------------------|--------------|
| # | USA State ↓↑ | Total Cases ↓↑ | New Cases ↓1 | Total Deaths ↓1 | New Deaths ↓1 | Total Recovered ↓ ↑ | Active Cases 1 | Tot Cases/ 1M pop ↓. | Deaths/ 1M pop ↓1 | Total Tests ↓↑ | Tests/ 1M pop ↓ ↑ | Population 1 |
| 1 | North Dakota | 89,063 | | 1,204 | | 84,875 | 2,984 | 116,871 | 1,580 | 366,675 | 481,162 | 762,062 |
| 2 | South Dakota | 93,197 | | 1,301 | | 83,140 | 8,756 | 105,348 | 1,471 | 356,916 | 403,450 | 884,659 |
| 3 | lowa | 264,103 | +1,498 | 3,451 | | 208,680 | 51,972 | 83,707 | 1,094 | 1,305,932 | 413,915 | 3,155,070 |
| 4 | <u>Nebraska</u> | 153,400 | | 1,453 | | 88,176 | 63,771 | 79,301 | 751 | 811,867 | 419,698 | 1,934,408 |
| 5 | Wisconsin | 448,441 | | 4,255 | | 403,706 | 40,480 | 77,020 | 731 | 2,722,377 | 467,567 | 5,822,434 |
| 6 | <u>Utah</u> | 243,918 | | 1,126 | | 186,564 | 56,228 | 76,083 | 351 | 2,422,477 | 755,617 | 3,205,958 |
| 7 | Rhode Island | 77,812 | +522 | 1,625 | +23 | 4,695 | 71,492 | 73,452 | 1,534 | 1,817,360 | 1,715,525 | 1,059,361 |
| 8 | Tennessee | 493,230 | | 5,845 | | 418,724 | 68,661 | 72,224 | 856 | 5,147,733 | 753,786 | 6,829,174 |
| 9 | <u>ldaho</u> | 126,878 | | 1,259 | | 49,318 | 76,301 | 70,998 | 705 | 808,130 | 452,211 | 1,787,065 |
| 10 | <u>Montana</u> | 75,483 | | 849 | | 65,393 | 9,241 | 70,626 | 794 | 742,540 | 694,756 | 1,068,778 |
| 11 | <u>Wyoming</u> | 40,593 | | 351 | | 37,953 | 2,289 | 70,138 | 606 | 457,816 | 791,030 | 578,759 |
| 12 | Illinois | 886,805 | +7,377 | 16,206 | +221 | 539,271 | 331,328 | 69,982 | 1,279 | 12,259,595 | 967,469 | 12,671,821 |
| 13 | <u>Minnesota</u> | 391,889 | +2,718 | 4,782 | +65 | 360,868 | 26,239 | 69,488 | 848 | 5,096,768 | 903,741 | 5,639,632 |
| 14 | Kansas | 197,146 | | 2,253 | | 131,151 | 63,742 | 67,671 | 773 | 918,265 | 315,196 | 2,913,314 |
| 15 | Indiana | 447,190 | | 7,180 | | 276,505 | 163,505 | 66,425 | 1,067 | 5,102,994 | 757,996 | 6,732,219 |
| 16 | <u>Arkansas</u> | 194,543 | | 3,112 | | 169,745 | 21,686 | 64,465 | 1,031 | 2,093,973 | 693,873 | 3,017,804 |
| 17 | <u>Mississippi</u> | 190,411 | +2,507 | 4,354 | +34 | 148,466 | 37,591 | 63,979 | 1,463 | 1,607,803 | 540,229 | 2,976,149 |
| 18 | <u>Nevada</u> | 196,379 | | 2,673 | | 95,599 | 98,107 | 63,756 | 868 | 1,900,403 | 616,983 | 3,080,156 |
| 19 | <u>Alabama</u> | 310,335 | | 4,254 | | 183,625 | 122,456 | 63,293 | 868 | 1,832,739 | 373,785 | 4,903,185 |



Data Sources: Case data are courtesy of USAFacts.org. Refer to USAFacts for methods of data collection and processing. Officially verified U.S. case data are available on CDC's U.S. Cases page. The mobility metrics are generated utilizing Google Mobility Reports ((<u>https://www.google.com/covid19/mobility</u>), Safegraph Social Distancing Metrics are collected and compiled by CDC's COVID-19 response.

Limitations: The Google Mobility Reports data are not updated as frequently as other sources and often has a lag between updates. The Safegraph Social Distancing Metrics may undercount the number of at home devices due to the fact that GPS does not register as often for people who are stationary. Also, GPS does not consistently update throughout the day, therefore someone may have taken a short trip (or not taken the device) and returned home before a sample was taken. In this case they would be counted as at-home. The shelter in place order data do not contain other types of government orders.



California Takes Action to Combat COVID-19

https://www.gov.ca.gov/california-takes-action-to-combat-covid-19/



State Data

https://covid19.ca.gov/ https://update.covid19.ca.gov/#top https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/ncov2019.aspx#

"Safer Economy Blueprint"

https://covid19.ca.gov/safer-economy

Blueprint for a Safer Economy – COVID-19 and Equity

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CaliforniaHealthEquityMetric.aspx https://covid19.healthyplacesindex.org/ https://map.healthyplacesindex.org/

Statewide industry guidance to reduce risk

https://covid19.ca.gov/industry-guidance/#top https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Guidance.aspx

Data models

https://covid19.ca.gov/data-and-tools/

Tracking COVID-19 In California, Updated December 18, 2020 at 11:00 AM with data from December 17, 2020 1,764,374 +2.4% Cases 22,160 Deaths +1.4%28,741,027 Tests



Press Releases, Executive Orders, Media Advisories, Proclamations, and "On the Record" Column https://www.gov.ca.gov/newsroom/

| California | COVID-19 By | the Numb | ers |
|---|---|----------------------------------|---------------------------------------|
| December 17, 20 | 20 Number | rs as of December 10 | 5, 2020 |
| COVID-19 Cases | | Fatalities | |
| 1,723,362 *Includes cases from previous day | | 21,86 | (+379) |
| Ages of Confirmed Cases | | | |
| 202,824 0-17 1,020,056 18-49 | 323,215 50-64 | 176,030 ⁶⁵⁺ | 1,237 Unknown/Missing |
| Gender of Confirmed Cases | 871,834 Female | 831,105 Male | 20,423 Unknown/Missing |
| Hospitalizations | Confirmed COVID 15,431 3,2 Hospitalized in IC | .80 99 | cted COVID-19 95 112 zed in ICU |
| Your actions save lives. | | | e |

covid19.ca.gov



Regions

The state released a map of the five regions being measured. When a region first falls below 15% ICU bed availability, the Regional Stay Home Order goes into effect there the next evening at 11:59 PM.

- Northern California: Del Norte, Glenn, Humboldt, Lake, Lassen, Mendocino, Modoc, Shasta, Siskiyou, Tehama, Trinity
- Bay Area: Alameda, Contra Costa, Marin, Monterey, Napa, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano, Sonoma



- Greater Sacramento: Alpine, Amador, Butte, Colusa, El Dorado, Nevada, Placer, Plumas, Sacramento, Sierra, Sutter, Yolo, Yuba
- San Joaquin Valley: Calaveras, Fresno, Kern, Kings, Madera, Mariposa, Merced, San Benito, San Joaquin, Stanislaus, Tulare, Tuolumne
- Southern California: Imperial, Inyo, Los Angeles, Mono, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Ventura

STATEWIDE METRICS

63.9 New COVID-19 positive cases per day per 100K

11.3% Positivity rate (7-day average)

3.0% ICU availability

Click on the map for updated metrics

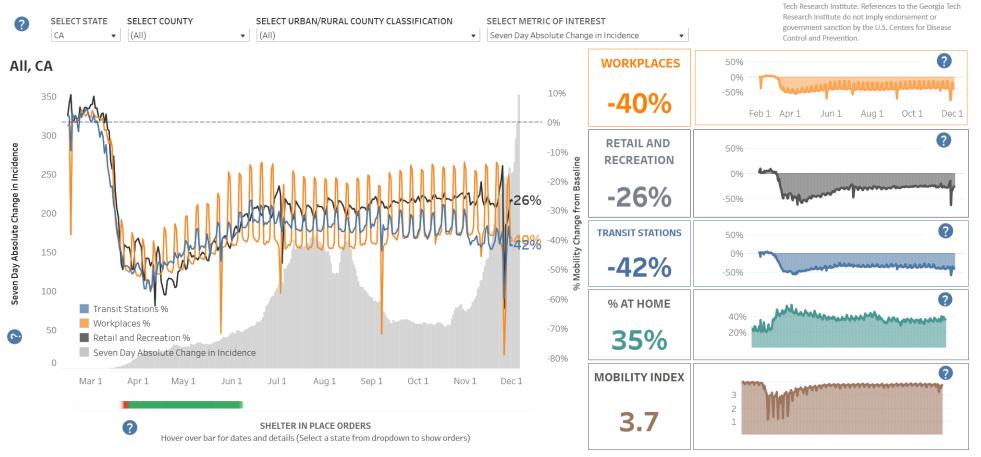
REGIONAL STAY HOME ORDERS



Southern California Region 0.0% ICU availability Regional Stay Home Order effective 12/6/2020 11:59 PM

See County Tiers

| Last Updated 12/15/2020 Measure* Substantial Moderate Minimal Measure* Measure* Adjusted Case Rate for Tier Assignment*** >7 4-7 1-3.9 <1 (Rate per 100,000 excluding prison cases, 7 day average with 7 day lag) >8% 5-8% 2.4.9% <2% | | See Regions | | | her Risk — | → Lower | |
|---|-------------------------|-------------|---|-----|------------|---------|-----|
| Tier 1 Tier 2 Tier 3 Tier 4 Last Updated 12/15/2020 Measure* >7 4-7 1-3.9 <1 | | | | | | | |
| Last Updated 12/15/2020 Measure* >7 4-7 1-3.9 <1 | ~ | | | | | | |
| Adjusted Case Rate for Tier Assignment**>74-71-3.9<1(Rate per 100,000 excluding prison cases, 7 day average with 7 day lag)>8%5-8%2.4.9%<2% | Last Updated 12/15/2020 | | Measure* | | 1012 | | |
| (Rate per 100,000 excluding prison cases, 7 day average with 7 day lag)Image: Comparison set of the set of the se | | | | >7 | 4-7 | 1-3.9 | <1 |
| (Excluding prison cases, 7 day average | | | (Rate per 100,000 excluding prison cases, 7 day average | | | | |
| | | | (Excluding prison cases, 7 day average | >8% | 5-8% | 2.4.9% | <2% |



EXPLORE HUMAN MOBILITY AND COVID-19 TRANSMISSION IN YOUR LOCAL AREA

Data Sources: Case data are courtesy of USAFacts.org. Refer to USAFacts for methods of data collection and processing. Officially verified U.S. case data are available on CDC's U.S. Cases page. The mobility metrics are generated utilizing Google Mobility Reports ((https://www.google.com/covid19/mobility/), Safegraph Social Distancing Metrics ((https://docs.safegraph.com/docs/social-distancing-metrics), and Cuebiq Mobility Insights (https://www.google.com/covid19/). The shelter in place orders are collected and compiled by CDC's COVID-19 response.

Limitations: The Google Mobility Reports data are not updated as frequently as other sources and often has a lag between updates. The Safegraph Social Distancing Metrics may undercount the number of at home devices due to the fact that GPS does not register as often for people who are stationary. Also, GPS does not consistently update throughout the day, therefore someone may have taken a short trip (or not taken the device) and returned home before a sample was taken. In this case they would be counted as at-home. The shelter in place order data do not contain other types of government orders.

The Human Mobility and COVID-19 Transmission

Dashboard was created in partnership with the Georgia

Tracker for "Southern California"

• Southern California: Imperial, Inyo, Los Angeles, Mono, Orange, Riverside, San Bernardino, San Diego,

San Luis Obispo, Santa Barbara, Ventura

The Human Mobility and COVID-19 Transmission EXPLORE HUMAN MOBILITY AND COVID-19 TRANSMISSION IN YOUR LOCAL AREA Dashboard was created in partnership with the Georgia Tech Research Institute. References to the Georgia Tech Research Institute do not imply endorsement or SELECT STATE SELECT COUNTY ₩ ▼ SELECT URBAN/RURAL COUNTY CLASSIFICATION SELECT METRIC OF INTEREST government sanction by the U.S. Centers for Disease CA (Multiple values) • (All) Seven Day Absolute Change in Incidence Control and Prevention. ? WORKPLACES 50% Imperial County, Inyo County, Los Angeles County and 8 more, CA 0% 10% -50% 400 -38% Feb1 Apr1 Oct 1 Dec 1 Jun 1 Aug 1 - 0% 350 ? **RETAIL AND** Seven Day Absolute Change in Incidence -10% 50% RECREATION 300 0% -27% -50% 250 ? TRANSIT STATIONS 200 50% 0% -40% 150 -50% % -60% 100 % AT HOME Transit Station 40% Workplaces % -70% 20% 35% 50 Retail and Recreation % Seven Day Absolute Change in Incidence -80% 0 ? **MOBILITY INDEX** Mar 1 May 1 Jun 1 Jul 1 Aug 1 Sep 1 Oct 1 Nov 1 Dec 1 Apr 1 3.8 ? SHELTER IN PLACE ORDERS Hover over bar for dates and details (Select a state from dropdown to show orders)

Data Sources: Case data are courtesy of USAFacts.org. Refer to USAFacts for methods of data collection and processing. Officially verified U.S. case data are available on CDC's U.S. Cases page. The mobility metrics are generated utilizing Google Mobility Reports (https://www.google.com/covid19/mobility/), Safegraph Social Distancing Metrics (https://www.google.com/covid19/mobility/), Safegraph Social Distancing Metrics (https://docs.safegraph.com/docs/social-distancing-metrics), and Cuebiq Mobility Insights (https://d

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Guidance Documents: Coronavirus Disease 2019 (COVID-19)

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Guidance.aspx

- Blueprint for a Safer Economy 12/15/2020
 - Proyecto para una economía más segura 12/13/2020
- Outdoor and Indoor Youth and Recreational Adult
 Sports Youth and Recreational Adult Sports
 12/14/2020
- COVID-19 Quarantine Guidance 12/14/2020
- <u>AB 685 COVID-19 Workplace Outbreak Reporting</u> <u>Requirements for Local Public Health</u> Departments 12/10/2020
- Health Alert for Individuals with Chronic Conditions in California Disproportionately Impacted by COVID-<u>19</u> 12/11/2020
- <u>Allocation and Distribution Strategy for Monoclonal</u> <u>Antibodies</u> 12/9/2020
- <u>Regional Stay At Home Order 12/03/2020</u>
 - Supplement to Regional Stay At Home Order 12/06/2020
- Limited Stay At Home Order 11/19/2020
 - o Limited Stay At Home Order FAQ 11/19/2020
- <u>Guidance for the Prevention of COVID-19 Transmission</u> for Gatherings 11/13/2020
 - o <u>Guía para reuniones privadas</u> 11/13/2020
- <u>Travel Advisory</u> 11/13/2020
 - o <u>Aviso de Seguridad para Viajeros</u> 11/13/2020

CDPH News Releases 2020 https://www.cdph.ca.gov/Programs/OPA/Pages/New-Release-2020.aspx

California Department of Public Health Launches ''Mothers'' Advertising Campaign Urging Families to Stay Home during Holidays

December 17, 2020 - With COVID-19 cases rising at an alarming pace and ICU beds at or nearing capacity statewide, the California Department of Public Health (CDPH) today launched the "Mothers" advertising campaign featuring real California moms urging people to stay home this holiday season.

State Officials Announce Latest COVID-19 Facts

December 17, 2020 - The California Department of Public Health (CDPH) today announced the most recent statistics on COVID-19, including data on intensive care unit (ICU) capacity across the state. <u>State Officials Announce Latest COVID-19 Facts</u>

December 16, 2020 - The California Department of Public Health (CDPH) today announced the most recent statistics on COVID-19, including data on intensive care unit (ICU) capacity across the state. State Officials Announce Latest COVID-19 Facts

December 15, 2020 - The California Department of Public Health (CDPH) today announced the most recent statistics on COVID-19, including data on intensive care unit (ICU) capacity across the state.

<u>California Department of Public Health Updates Guidance for Youth and</u> <u>Recreational Adult Sports</u>

December 14, 2020 - The California Department of Public Health (CDPH) today released <u>updated guidance for youth and recreational</u> <u>adult sports</u>.



Riverside County Data

RUHS Public Health News:

• Data glitch prevents reporting of coronavirus cases for cities and zip codes on RUHS-Public Health website English / Spanish- December 15, 2020

 Updated chart provides a closer look at significant programs to help our residents, workers and businesses during the pandemic <u>English</u> / <u>Spanish</u>- December 11, 2020

• <u>Governor issues Stay-at-Home order for Southern California region for</u> <u>at least three weeks</u> - December 5, 2020

- COVID-19 Vaccination Phases November 23, 202
- Health officials urge Riverside County residents to keep holiday gatherings 'Smaller, Shorter, Safer' English / Spanish- October 29, 2020

COVID-19 Vaccine

RUHS Public Health:

- Riverside County health officials anticipate first shipment of COVID-19 vaccine Dec. 18 English / Spanish- December 14, 2020
- COVID-19 Vaccine Information English / Spanish December 14, 2020
- COVID-19 Vaccination Plan by Phases English / Spanish December 16, 2020

Dashboard -Click here for more detailed city/community data and reports

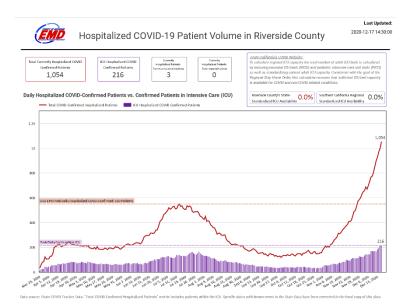
Need Food Access – Click here

Daily Epidemiology Summary updated 12-17-2020

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/December/Dashboard/3/Public%20Daily_COVID-19_Updates%20-%202020-12-17.pdf?ver=2020-12-17-153502-807×tamp=1608248124363

Licensed Hospital/ICU Beds Utilization Trends updated 12-17-2020

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/December/Dashboard/EMD_COVID-19 Metrics_Public_Dashboard_12-17-2020.pdf?ver=2020-12-17-153347-377×tamp=1608248038962



Currently Hospitalized

1,054

Includes 216 in ICU

Positivity

Rate

18.5%

State-Calculated

Deaths

1,708

ICU Bed Availability

So Cal Region

0.0%

Riverside County

0.0%

Recovered

71,539

Information

on

State

Reopening

Metrics

Here

Confirmed

132.818

Current

Adjusted Case

Rate per 100K

65.0

For State

Tier Assignment

Total Tests

1,403,242

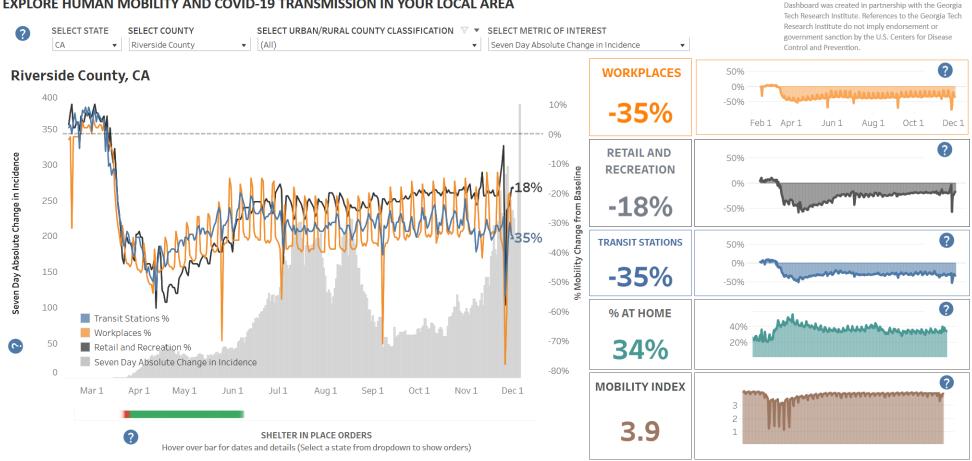
Current County Risk

Level

WIDESPREAD

Many non-essential indoor

business operations closed



EXPLORE HUMAN MOBILITY AND COVID-19 TRANSMISSION IN YOUR LOCAL AREA

Data Sources: Case data are courtesy of USAFacts.org. Refer to USAFacts for methods of data collection and processing. Officially verified U.S. case data are available on CDC's U.S. Cases page. The mobility metrics are generated utilizing Google Mobility Reports (<u>https://www.google.com/covid19/mobility</u>), Safegraph Social Distancing Metrics ((https://docs.safegraph.com/docs/social-distancing-metrics), and Cuebiq Mobility Insights (https://www.cuebiq.com/visitation-insights-covid19/). The shelter in place orders are collected and compiled by CDC's COVID-19 response.

Limitations: The Google Mobility Reports data are not updated as frequently as other sources and often has a lag between updates. The Safegraph Social Distancing Metrics may undercount the number of at home devices due to the fact that GPS does not register as often for people who are stationary. Also, GPS does not consistently update throughout the day, therefore someone may have taken a short trip (or not taken the device) and returned home before a sample was taken. In this case they would be counted as at-home. The shelter in place order data do not contain other types of government orders.

The Human Mobility and COVID-19 Transmission

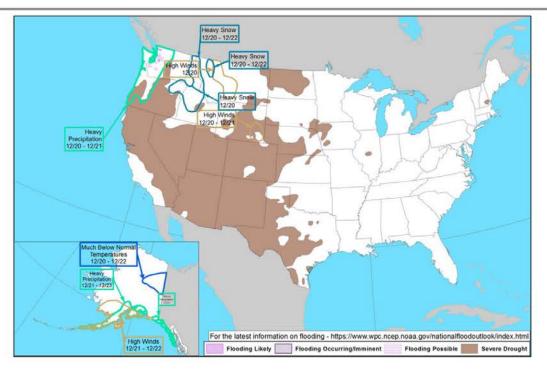
Weather

| | nal Weather Jiego, Califorr | | | Weather Threats Outlook 11:00 AM PST Friday, December 18, 2020 | | | | | |
|-------------------|--------------------------------|--------------|-------------------------|---|---------------------------|--------------|--------------|--------------|--|
| County | Zone | Fri 12/18 | Sat 12/19 | Sun 12/20 | Mon 12/21 | Tue 12/22 | Wed 12/23 | Thu 12/24 | |
| | Beach/Marine | None | None | None | None | None | None | None | |
| | Coast | None | None | None | None | None | None | None | |
| San Diego | Valleys | None | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | |
| | Mountains | Fire Weather | re Weather Fire Weather | | Fire Weather Fire Weather | | Fire Weather | Fire Weather | |
| | Deserts | None | None | None | None | None | None | None | |
| | Beach | None | None | None | None | None | None | None | |
| | Coast | None | None | None | None | None | None | None | |
| Orange | Inland | None | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | |
| | Mountains | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | |
| | Inland Empire | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | |
| Riverside | Mountains | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | |
| | Desert | None | None | None | None None | | None | None | |
| | Inland Empire | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | |
| San Bernardino | Mountains | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | Fire Weather | |
| | Desert | None | None | None | None | None | None | None | |
| | | Impact Thre | eat Levels N | lone Low | Medium | High Extr | reme | | |

Latest hazard threat table: <u>https://www.wrh.noaa.gov/sgx/event/dsstable.php</u>

https://www.weather.gov/forecastpoints#

Hazards Outlook – Dec 20 - 24



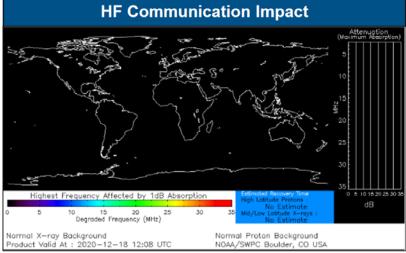


National Watch Center

Space Weather Outlook

| | Space Weather Activity | Geomagnetic Storms | Solar Radiation | Radio Blackouts | | | | | |
|---|------------------------|--------------------|--------------------|--------------------|--|--|--|--|--|
| Past 24 Hours | None | None | None | None | | | | | |
| Next 24 Hours | None | None | None | None | | | | | |
| For further information on NOAA Space Weather Scales refer to: http://www.swpc.noaa.gov/noaa-scales-explanation | | | | | | | | | |

For further information on Sunspot Activity refer to: https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle





FEMA

National Watch Center

Sunspot Activity