

**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 Wednesday, December 23, 2020 As of 10:00 AM

COVID-19 by the Numbers

12/23/2020	Riverside	Imperial	Kern	Los Angeles*	Orange	San Bernardino	San Diego	San Luis Obispo	Santa Barbara	Ventura	Mono*	Inyo	California	United States	Global
Total Cases	155,059	21,128	57,816	635,931	134,850	169,266	132,097	9,174	15,189	32,488	781	506	1,964,076	18,170,062	76,827,081
New Cases	3,346	134	980	11,802	4,406	4,180	2,381	168	201	729	7	24	39,069	195,759	570,122
Total Cases Per Capita	6,282	11,024	6,235	6,200	4,177	7,634	3,919	2,010	3,423	3,810	5,594	2,742	4,894	5,494	994
New Cases Per Capita	135.57	69.92	105.69	115.06	136.47	188.51	70.64	36.81	45.30	85.49	50.14	130.06	97.36	59.19	7.37
Recovered	<u>74,066</u>	<u>18,639</u>	<u>19,655</u>	Not Reported	<u>75,616</u>	<u>138,574</u>	94,134	<u>6,930</u>	<u>13,803</u>	<u>28,764</u>	Not Reported	<u>368</u>	<u>787,206</u>	11,006,425	<u>55,424,094</u>
Total Deaths	1,789	400	482	9,016	1,779	1,387	1,311	65	150	216	3	20	23,284	321,734	1,710,793
New Deaths	36	4	1	85	2	12	28	5	2	6	0	1	361	3,165	11,488
Deaths Per Capita	72.48	208.71	51.98	87.90	55.10	62.55	38.90	14.24	33.80	25.33	21.49	108.38	58.02	97.28	22.13
Presumptive active cases	79,204	2,089	37,679		57,455	29,305	36,652	2,179	1,236	3,508		118	1,153,586	6,841,903	19,692,194
% of State's Cases	7.89%	1.08%	2.94%	32.38%	6.87%	8.62%	6.73%	0.47%	0.77%	1.65%	0.04%	0.03%	10.81%	23.65%	
Currently in Hospitals	1,391	205	345	6,820	1,915	1,754	1,410	50	126	319	0	0	19,361		
Total Hospital Beds	3,505	265	1,130	20,234	6,051	4,092	6,704	460	688	1,226	17	29	68,454		
Total ICU Beds**	378	28	155	2,108	614	486	596	48	79	123	2	4	7,474		
Currently in ICU	247	42	72	1,280	394	327	346	9	21	72	0	0	3,827		
ICU Beds Available	33	3	11	386	102	37	184	23	42	26	2	4	1,387		
% of ICU Available***	8.73%	10.71%	7.10%	18.31%	16.61%	7.61%	30.87%	47.92%	53.16%	21.14%	100.00%	100.00%	18.56%		
Case Fatality Rate	1.154%	1.893%	0.834%	1.418%	1.319%	0.819%	0.992%	0.709%	0.988%	0.665%	0.384%	3.953%	1.185%	1.771%	2.227%
Population*	2,468,145	191,649	927,251	10,257,557	3,228,519	2,217,398	3,370,418	456,373	443,738	852,747	13,961	18,453	40,129,160	330,737,917	7,731,419,000
% of Population	6.15%	0.48%	2.31%	25.56%	8.05%	5.53%	8.40%	1.14%	1.11%	2.13%	0.03%	0.05%	0.59%	0.2350%	

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 from State Database Blueprint Data Chart 12-15-20 & census.gov. Presumptive active cases - A calculation (Total Cases - Recovered - Dead) (* LA and Mono County does not report recovery rates) (((TESTING ** Calculation (HEALTH_FAC_BEDS_202012091 State database (Bed Capacity Type = INTENSIVE CARE)= Total ICU Beds. *** Calculation (ICU beds available/Total ICU Beds)= % of ICU Available))) Assumption that facilities are not running over 100% capacity.

News

US Data

State Data

More detail on page 2

More detail on page 5

More detail on page 10

Riverside County Data

More detail on page 14

Weather

More detail on page 16

Prepared by Justin Czerniak justin.czerniak@norcocollege.edu **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.

American teen jailed for violating quarantine in Cayman Islands gets reduced sentence

- A U.S. teen jailed in the Cayman Islands for violating COVID-19 restrictions will only serve two months behind bars, her lawyer said Tuesday. Skylar Mack, a 21-year-old, pre-med student at Mercer University in Georgia, was arrested on November 29 after breaking her quarantine to attend her boyfriend's jet ski competition.
- Mack and her boyfriend, Vanjae Ramgeet, were originally sentenced to four months in prison but the punishment was reduced to
 two months at an appeals court Tuesday, attorney Jonathan Hughes told CBS News.
 https://www.cbsnews.com/news/skylar-mack-sentence-reduced-cayman-islands/

The Coronavirus Has Reached Antarctica. Now It's In Every Continent

- Antarctica is no longer the only continent free of the pandemic.
- Thirty-six people stationed at the General Bernardo O'Higgins Riquelme Antarctic base had tested positive for the virus, Chilean officials said this week. The permanent research station is located on tip of the continent south of Chile.
- Of those infected, 26 are members of the Chilean army and 10 are civilian maintenance personnel, authorities said in a statement to the Spanish-language television channel 24 Horas. The officials added that contact tracing was underway and those who tested positive were in isolation.
- No other countries have publicly reported positive cases on Antarctica, USA Today reported, and there have been concerted efforts to ensure the virus did not reach the remote continent.

 https://www.npr.org/sections/coronavirus-live-updates/2020/12/23/949552848/the-coronavirus-has-reached-every-continent-after-positive-cases-in-antarctica

Trump demands \$2,000 stimulus checks, calls long-awaited coronavirus relief bill a 'disgrace'

- President Trump on Tuesday night asked Congress to amend the nearly \$900 billion stimulus bill passed just one day before, describing the legislation as "a disgrace" and suggesting he would not immediately sign off on aid for millions of Americans.
- In a video posted to Twitter, Trump called on Congress to increase the "ridiculously low" \$600 stimulus checks to \$2,000 and outlined a list of provisions in the overall package of legislation that he described as "wasteful spending and much more." He did not mention that the \$600 stimulus check idea came from his treasury secretary, Steven Mnuchin.
- "I am also asking Congress to immediately get rid of the wasteful and unnecessary items from this legislation, and to send me a suitable bill, or else the next administration will have to deliver a covid relief package." Trump said.

 https://www.washingtonpost.com/business/2020/12/22/trump-stimulus-video-bill/

California Health System Buckling Under COVID-19 Pandemic

- California's health care system is buckling under the strain of the nation's largest coronavirus outbreak and may fracture
 in weeks if people ignore holiday social distancing, health officials warned as the number of people needing beds and
 specialized care soared to previously unimagined levels.
- Top executives from the state's largest hospital systems —Kaiser Permanente, Dignity Health and Sutter Health, which together cover 15 million Californians said Tuesday that increasingly exhausted staff, many pressed into service outside their normal duties, are now attending to COVID-19 patients stacked up in hallways and conference rooms. https://www.nbclosangeles.com/news/coronavirus/southern-california-coronavirus/california-health-system-buckling-under-covid-19-pandemic/2491905/

How does the world deal with new coronavirus strain?

- Currently tracking up to 17 mutations/stains of Covid-19.
- Three of the mutations are up to 70% more transmissible, according to simulation and modeling. https://www.aljazeera.com/program/inside-story/2020/12/23/how-does-the-world-deal-with-new-coronavirus-strain - 25 min watch

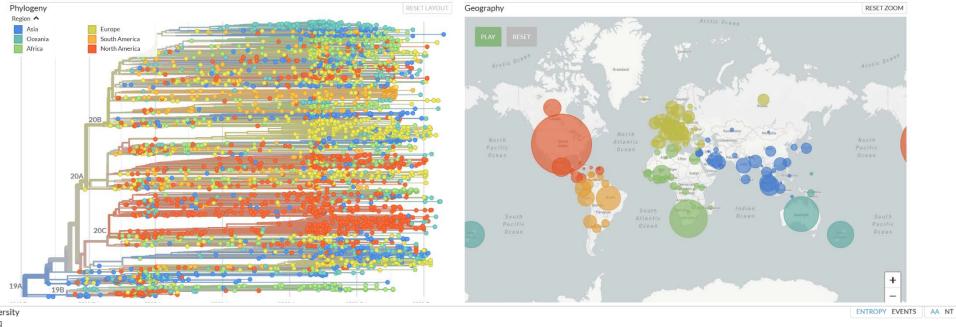
RELATED

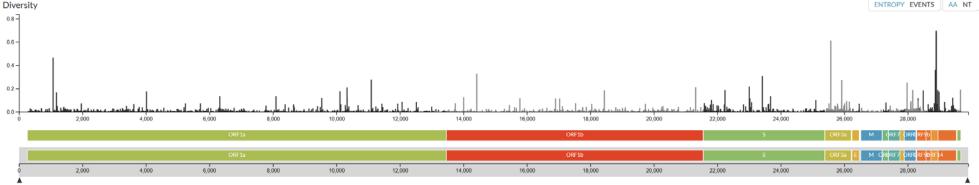
Nextstrain - Real-time tracking of pathogen evolution

https://nextstrain.org/ https://nextstrain.org/ncov/global

Genomic epidemiology of novel coronavirus - Global subsampling

Maintained by the Nextstrain team. Enabled by data from Showing 3568 of 3568 genomes sampled between Dec 2019 and Dec 2020.





Kirk Cameron organizes caroling protests amid California's Covid-19 surge

- Actor Kirk Cameron is facing criticism for organizing at least two events in Southern California in recent weeks, where dozens of
 mask-less people stood <u>shoulder-to-shoulder</u> to sing Christmas carols in protest of state and local stay-at-home mandates.
- "I'm getting ready to go out in 38 minutes, it's T-38 minutes for our Christmas caroling peaceful protest," Cameron said in an Instagram post in advance of an event held in the parking lot of The Oaks mall in Thousand Oaks, California. "We are going to be celebrating our God-given liberties, our constitutionally protected rights at this time at Christmas to sing Christmas songs to gather, to assemble, and to sing about the birth of our savior."

https://www.cnn.com/2020/12/23/entertainment/kirk-cameron-protests/index.html

NIH Health Information link - My COVID-19 Risks

 An app to help estimate your COVID-19 risks by activity type, zip code, personal characteristics, and more https://safercovid.org/myrisk/

Throw Out the Rulebook - To Get Through Pandemic Holidays, A Therapist Says – 15 Min Listen

Even if you know, intellectually, that the holidays are not actually "the most wonderful time
of the year" (and can, in fact, be incredibly stressful), coping with feelings of loneliness,
guilt, anger, and despair during the month of December can be very challenging. And
thanks to the ongoing pandemic, a lot of people are feeling bad right now. The news is
bleak, pretty much everyone is stretched thin, and comfort and joy are in short supply,
making it that much harder to muster the energy to celebrate — or even to reach out and
ask for help.

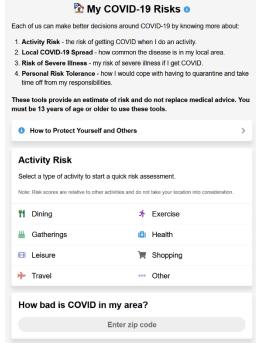
https://www.npr.org/2020/12/08/944306618/throw-out-the-rulebook-to-get-through-pandemic-holidays-a-therapist-says?utm_source=facebook.com&utm_term=nprnews&utm_campaign=npr&utm_medium=social&fbclid=lwAR0kq-oylHJbQyhvwFMnqpq0iZe-O6x6p8O8kVOQxtnY1Gb48Dj_wOpenhE

Holiday Air Travel

 Foot traffic through airports last weekend topped 1 million people a day for three straight days -- something that hadn't happened since March before the coronavirus shut the nation down. But that is still less than half of what it was at this time a year ago, which doesn't bode well for a part of the oil barrel that will by most estimates will be the last to recover.

https://www.bloomberg.com/news/articles/2020-12-23/bump-in-holiday-air-travel-won-t-bring-cheer-to-the-oil-market

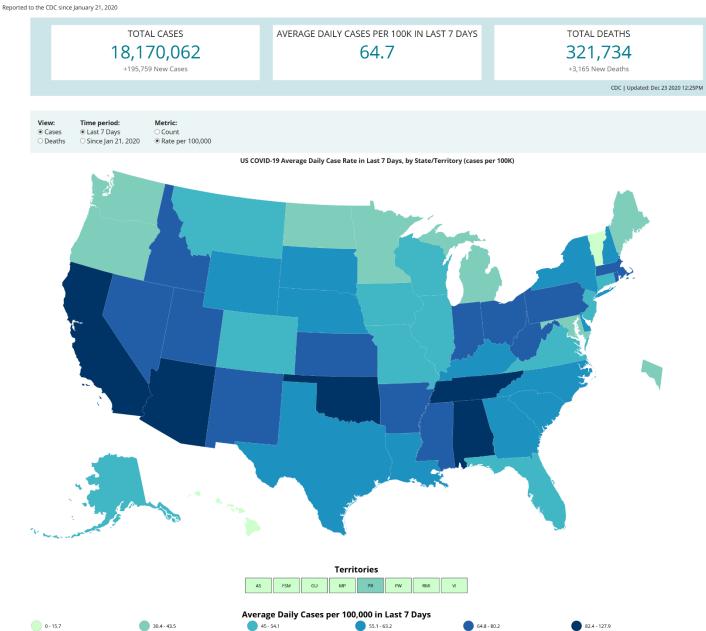
Picture – Live flights https://www.flightradar24.com/-3.75,59.77/2



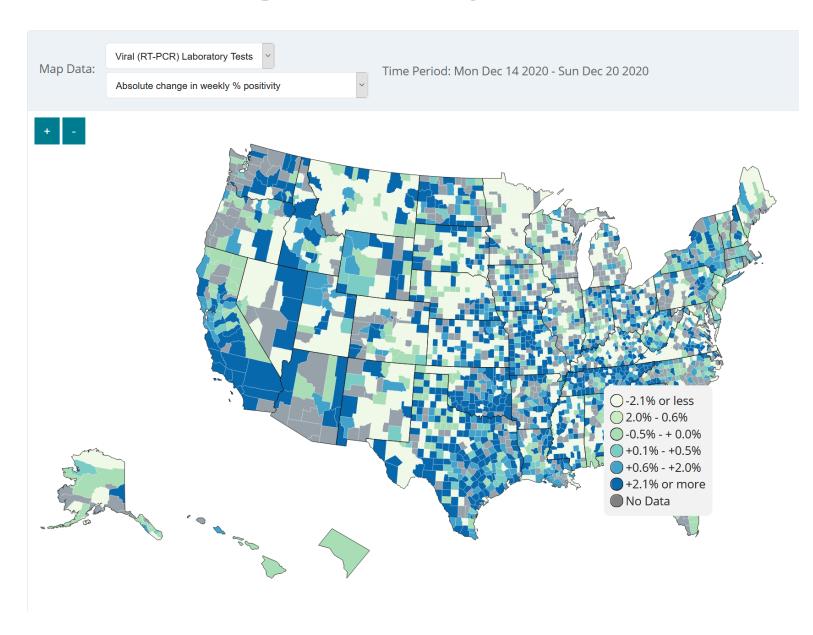




United States COVID-19 Cases and Deaths by State



COVID-19 Integrated County View



CDC Whats New

https://www.cdc.gov/coronavirus/2019-ncov/whats-new-all.html

- Cases in the U.S. Wednesday, December 23, 2020
- When Vaccine is Limited, Who Gets Vaccinated First? Wednesday, December 23, 2020
- Vaccines Wednesday, December 23, 2020
- Previous COVID-19 Forecasts: Cases Wednesday, December 23, 2020
- Colleges, Universities, and Higher Learning Wednesday, December 23, 2020
- EARLY RELEASE: The Advisory Committee on Immunization Practices' Updated Interim Recommendation for Allocation of COVID-19 Vaccine United States, December 2020 Tuesday, December 22, 2020
- Information about the Pfizer-BioNTech COVID-19 Vaccine Tuesday, December 22, 2020
- Implications of the Emerging SARS-CoV-2 Variant VUI 202012/01 Tuesday, December 22, 2020
- New Variant of Virus that Causes COVID-19 Detected Tuesday, December 22, 2020
- COVID-19 Science Update released: August 4, 2020 Edition 36 Tuesday, December 22, 2020
- 8 Things to Know about Vaccine Planning Tuesday, December 22, 2020
- COVID-19 Published Science and Research Tuesday, December 22, 2020
- Isolate If You Are Sick Tuesday, December 22, 2020
- Communication Toolkit Tuesday, December 22, 2020
- Other People Who Need Extra Precautions Tuesday, December 22, 2020
- Symptoms of Coronavirus Tuesday, December 22, 2020
- Cases in the U.S. Monday, December 21, 2020
- Participate in Outdoor and Indoor Activities Monday, December 21, 2020
- Importance of COVID-19 Vaccination for Residents of Long-term Care Facilities Monday, December 21, 2020
- Ventilation Monday, December 21, 2020
- Vaccines Monday, December 21, 2020
- Interim SARS-CoV-2 Testing Guidelines for Patients in Outpatient Hemodialysis Facilities Monday, December 21, 2020
- COVID-19 in Newly Resettled Refugee Populations Monday, December 21, 2020
- How to Select, Wear, and Clean Your Mask Monday, December 21, 2020
- How to Wear Masks Monday, December 21, 2020
- <u>Daily Activities and Going Out</u> Monday, December 21, 2020
- Cleaning and Disinfecting Monday, December 21, 2020
- Use of Masks to Help Slow the Spread of COVID-19 Monday, December 21, 2020
- COVID-19 Travel Recommendations by Country Monday, December 21, 2020
- Interim Guidelines for Collecting, Handling, and Testing Clinical Specimens for COVID-19 Monday, December 21, 2020
- Cases in the U.S. Monday, December 21, 2020

CDC Guidance

https://www.cdc.gov/coronavirus/2019-ncov/communication/guidance-list.html?Sort=Date%3A%3Adesc

Information for Pediatric Healthcare Providers

Find information on managing pediatric patients with confirmed or suspected COVID-19. Date: 12/21/20

Audience: **Doctors**

Healthcare Facilities: Managing Operations During the COVID-19 Pandemic

Find CDC's guidance to help healthcare facilities respond to community spread of COVID-19. Date: 12/21/20

Audience: <u>Healthcare Administrators</u>

Strategies for Optimizing the Supply of Eye Protection

Learn how to optimize eye protection equipment during COVID-19. Date: 12/20/20

Audience: Healthcare Administrators

Interim Guidelines for Collecting, Handling, and Testing Clinical Specimens for COVID-19

Interim guidelines for healthcare providers and local and state health departments on collecting, handling, and testing clinical specimens for coronavirus disease 2019 (COVID-19). Date: 12/20/20

Audience: Laboratories, Nurses, Physician assistants

Guidance for K-12 School Administrators on the Use of Masks in Schools

Provides strategies for K-12 school administrators to encourage students to wear cloth face coverings and maintain a positive learning

environment. Date: 12/17/20

Audience: Educators & School Administrators

Considerations for Wearing Masks

CDC's considerations for wearing masks. Date: 12/17/20

Audience: General Public

Information for Pediatric Healthcare Providers

Find information on managing pediatric patients with confirmed or suspected COVID-19. Date: 12/17/20

Audience: Doctors

Interim Additional Guidance for Infection Prevention and Control Recommendations for Patients with Suspected or Confirmed COVID-19 in Outpatient Hemodialysis Facilities

Learn how to prepare for and respond to COVID-19 in hemodialysis facilities. Date: 12/16/20

Audience: Healthcare Professionals

https://www.cdc.gov/coronavirus/2019-ncov/cdcresponse/by-the-numbers.html



COVID-19 RESPONSE BY THE NUMBERS

As of December 21, 2020

Accessible: www.cdc.gov/coronavirus/2019-ncov/cdcresponse/by-the-numbers.html

	8,053	CDC personnel supporting the outbreak response	000	38.5+ million	Times people have used CDC's online Coronavirus Self-Checker
	1,490	CDC deployers who have conducted 2,801 deployments to 248 cities across the United States and abroad		662,000+	Calls and emails to CDC-INFO
(i)	174	COVID-19 studies published in CDC's Morbidity and Mortality Weekly Report (MMWR)		2.1+ billion	Times people have looked for information on CDC websites
	4,317	Documents providing information and guidance for government agencies, businesses, and the public		2.8+ billion	Social media impressions on 8,345 CDC response-related posts
6	227.3+ million	COVID-19 tests conducted by public and private laboratories in the United States	.	43,000+	Inquiries from doctors, nurses, or other clinical staff and health departments received by CDC



cdc.gov/coronavirus

CS316565-A

California Takes Action to Combat COVID-19 https://www.gov.ca.gov/california-takes-action-to-combat-covid-19/



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

Data models

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





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

California COVID-19 By the Numbers

December 23, 2020 Numbers as of December 22, 2020 **Fatalities** COVID-19 Cases 1,964,076 (+39,069) 23,284 (+361) **Ages of Confirmed Cases** 234,174 1,156,574 370,623 201,338 1,367 0-17 50-64 Unknown/Missing **Gender of Confirmed Cases** 993,649 945,758 24,669 Female Unknown/Missing **Hospitalizations** Confirmed COVID-19 Suspected COVID-19 913 128 18,448 3,827

Hospitalized in ICU

Your actions save lives. covid19.ca.gov



Hospitalized in ICU

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

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

13.3% Positivity rate (7-day average)

1.1% ICU availability



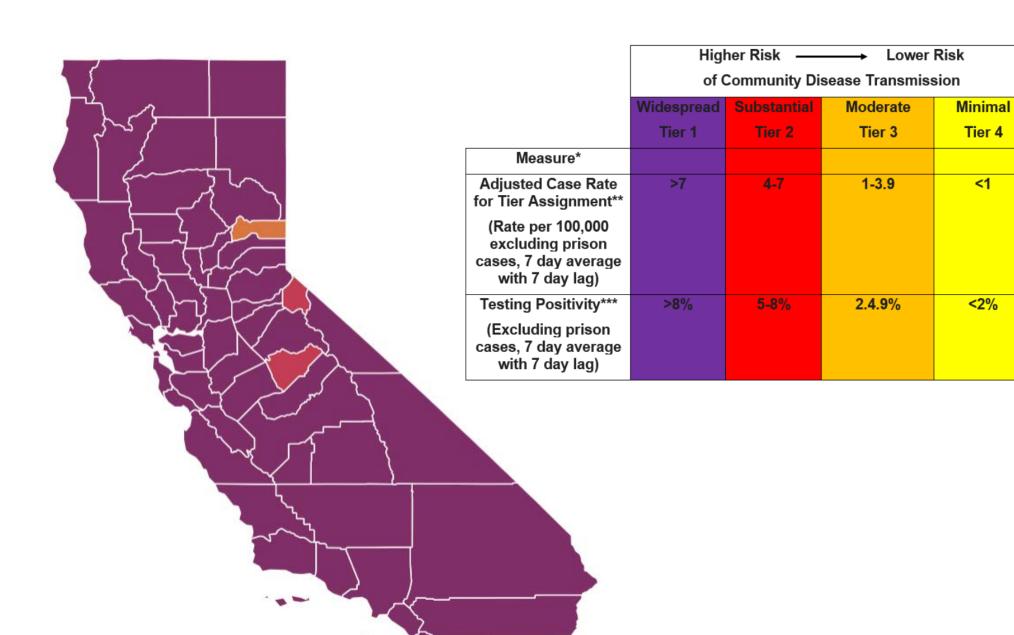
Click on the map for updated metrics

REGIONAL STAY HOME ORDERS

	Regions	Counties	Population		
Yes	4	47	39,444,186		98.3%
Vo	1	11	684,974	1.7%	

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

See County Tiers



Last Updated 12/22/2020



Guidance Documents: Coronavirus Disease 2019 (COVID-19)

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

- Blueprint for a Safer Economy 12/22/2020
 - Proyecto para una economía más segura 12/13/2020
- COVID-19 Preventative Care Guidelines 12/21/2020
- Outdoor and Indoor Youth and Recreational Adult Sports Youth and Recreational Adult Sports 12/14/2020
- COVID-19 Quarantine Guidance 12/14/2020
- AB 685 COVID-19 Workplace Outbreak Reporting Requirements for Local Public Health Departments 12/10/2020
- Health Alert for Individuals with Chronic Conditions in California Disproportionately Impacted by COVID-19 12/11/2020
- <u>Allocation and Distribution Strategy for Monoclonal</u> Antibodies 12/9/2020
- Regional Stay At Home Order 12/03/2020
 - Supplement to Regional Stay At Home Order 12/06/2020
- Limited Stay At Home Order 11/19/2020
 - o <u>Limited Stay At Home Order</u> FAQ 11/19/2020
- Guidance for the Prevention of COVID-19 Transmission for Gatherings 11/13/2020
 - o Guía para reuniones privadas 11/13/2020
- Travel Advisory 11/13/2020
 - o Aviso de Seguridad para Viajeros 11/13/2020

CDPH News Releases 2020

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

State Officials Announce Latest COVID-19 Facts

December 23, 2020 - Due to high rates of COVID-19 hospitalizations impacting the health care system, California is under a Limited Stay at Home Order.

State Officials Announce Latest COVID-19 Facts

December 22, 2020 - Building on California's efforts to protect health care system capacity during the continuing surge of COVID-19 cases requiring hospitalization, the California Department of Public Health (CDPH) today announced the extension of the Limited Stay at Home Order, keeping in place restrictions on non-essential activities, including non-essential retail, between 10 p.m. and 5 a.m. statewide.

State Officials Announce Latest COVID-19 Facts

December 21, 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 20, 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.



RUHS Public Health News:

- Data glitch prevents reporting of coronavirus cases for cities and zip codes on RUHS-Public Health website <u>English</u> / <u>Spanish- December 15, 2020</u>
- Updated chart provides a closer look at significant programs to help our residents, workers and businesses during the pandemic English / Spanish- December 11, 2020
- Governor issues Stay-at-Home order for Southern California region for at least three weeks December 5, 2020
- COVID-19 Vaccination Phases November 23, 202

Total Tests **1,491,398**

Confirmed **151,713**

Currently Hospitalized
1,278
Includes 250 in ICU

Deaths **1,789**

Recovered **74,066**

Current County Risk Level

WIDESPREAD

Many non-essential indoor business operations closed

New COVID-19 Cases per Day per 100K **120.4**

Rate 21.3%

Positivity

State-Calculated 7-Day Average ICU Bed Availability

So Cal Region 0.0%

0.0% Riverside County

0.0%

Information on State Reopening Metrics Here

COVID-19 Vaccine

https://www.ruhealth.org/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

Resources

California Covid-19 Vaccination Program Enrollment:

- https://eziz.org/covid/enrollment/
- For more information: covidcallcenter@cdph.ca.gov or call (833) 502-1245 CDC: Vaccine Resources December 18, 2020



COVID-19 VACCINE will be administered through the Riverside University Health System - Public Health in collaboration with state and federal officials. The allocation of the vaccine will be done through a phase and lier system that is subject to change as the pandemic response moves forward.

The first allocation (Phase 1A) will be for those healthcare workers in acute care hospitals with direct patient contact who have potential for direct or indirect exposure. Other critical, vulnerable populations as well as general population will be coming in phases two and three.

PHASE 14

Critical Healthcare Workers

TIER 1

- Acute Care
- Behavioral Health (psychiatric)
- Correctional hospitals
- Skilled nursing facilities and Assisted living facilities (medically vulnerable individuals)
- First Responders- (paramedic/EMTs)
- Dialysis Centers
- Urgent Cares (stand-alone)
- Pharmacies



TIER 2

- Intermediate care facilities
- Home Health and IHSS
- Public Health /Dept. of Public Social Services
- Community Health Workers
- Community Clinics

TIER 3

- Specialty Clinics
- Laboratory Workers
- Dental Clinics
- Pharmacy Staff (not working in setting at higher tiers)

WWW.RIVCOPH.ORG/CORONAVIRUS

Need Food Access - Click here

https://www.ruhealth.org/

Need Peer Support - Click here

https://www.ruhealth.org/

Need Prescriptions Delivered - Click here

https://www.ruhealth.org/

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

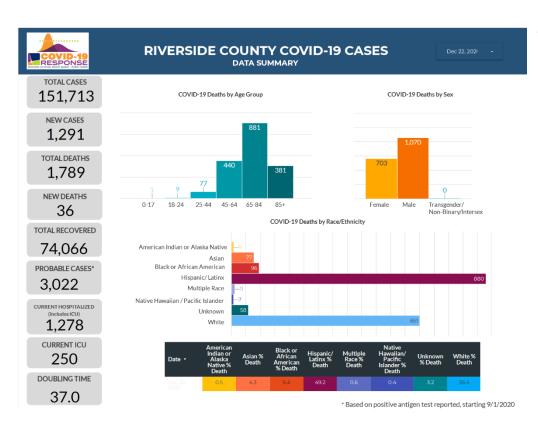
https://www.rivcoph.org/coronavirus

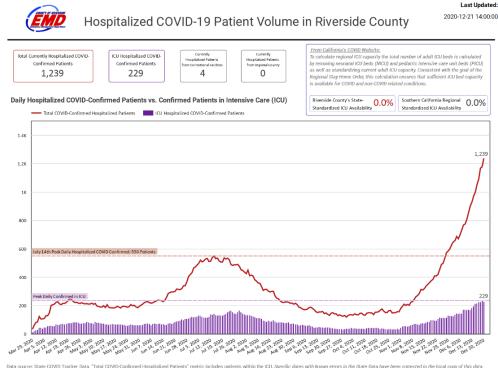
Daily Epidemiology Summary updated 12-22-2020

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/December/Dashboard/5/Public%20Daily_COVID-19_Updates%2012.22.20.pdf?ver=2020-12-22-160048-900×tamp=1608681703253

Licensed Hospital/ICU Beds Utilization Trends updated 12-21-2020

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/December/Dashboard/4/EMD_COVID-19_Metrics_Public_Dashboard_12-21-2020.pdf?ver=2020-12-21-170814-027×tamp=1608599310359





Weather

National Weather Service San Diego, California

Weather Threats Outlook

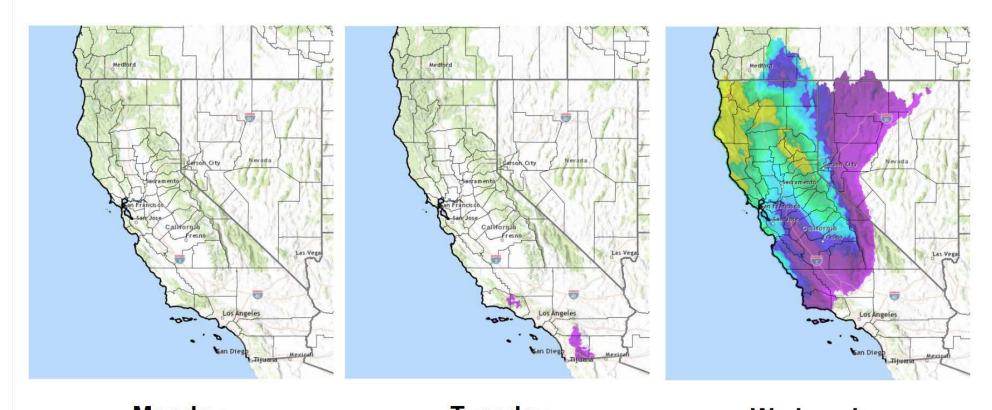
12:30 AM PST Tuesday, December 22, 2020

County	Zone	Tue 12/22	Wed 12/23	Thu 12/24	Fri 12/25	Sat 12/26	Sun 12/27	Mon 12/28
San Diego	Beach/Marine	None	AM Fog	None	None	Surf	Surf	Rain, Surf, Breezy
	Coast	None	Fire Weather	Fire Weather	None	None	None	Rain
	Valleys	None	Fire Weather	Fire Weather	None	None	None	Rain
	Mountains	Breezy	Fire Weather	Fire Weather	Fire Weather	Breezy	Breezy	Snow and Wind
	Deserts	None	None	None	None	None	None	Rain
	Beach	None	AM Fog	None	None	Surf	Surf	Rain, Surf
	Coast	None	Fire Weather	Fire Weather	None	None	None	Rain
Orange	Inland	None	Fire Weather	Fire Weather	None	None	None	Rain
	Mountains	None	Fire Weather	Fire Weather	None	None	None	Rain
Riverside	Inland Empire	None	Fire Weather	Fire Weather	None	None	None	Rain
	Mountains	Breezy	Fire Weather	Fire Weather	Fire Weather	Fire Weather Breezy		Snow and Wind
	Desert	None	None	None	None None		None	Rain
	Inland Empire	None	Fire Weather	Fire Weather	None	None	None	Rain
San Bernardino	Mountains	Breezy	Fire Weather	Fire Weather	Fire Weather	Breezy	Breezy	Snow and Wind
	Desert	Breezy	None	None	Breezy	Breezy	Breezy	Rain
		Impact Thr	eat Levels N	one Low	Medium	High Extr	<mark>eme</mark>	

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

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

PRECIPITATION FORECAST 12/23/20 - 12/25/20



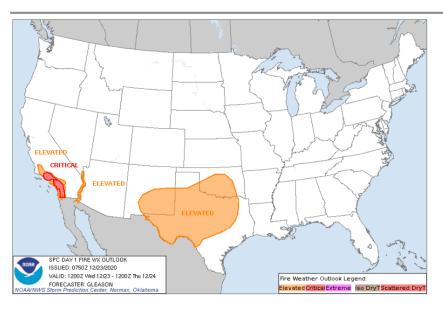
Monday Tuesday Wednesday

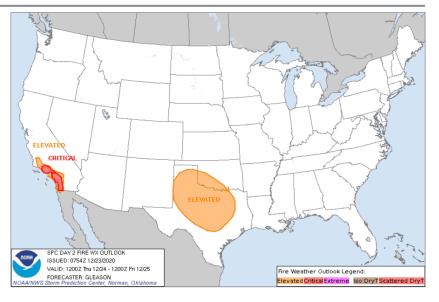
Precipitation (inches)

0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00



Fire Weather Outlook



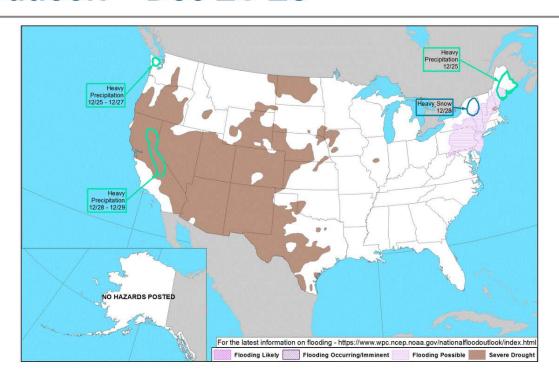


Today Tomorrow



National Watch Center

Hazards Outlook - Dec 25-29



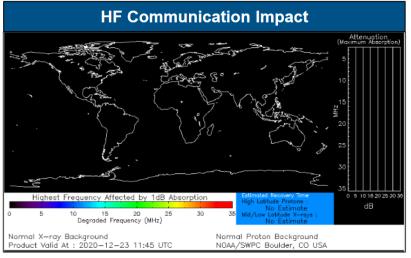


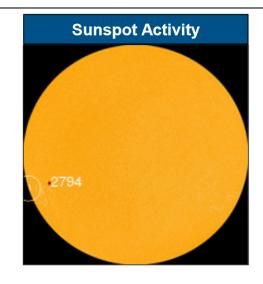
National Watch Center

Space Weather Outlook

Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
None	None	None	None
Minor	G1	None	None
	None	None None	Space Weather Activity Geomagnetic Storms Radiation 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







National Watch Center