

**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 Thursday, January 28, 2021 As of 10:00 AM

COVID-19 by the Numbers

01/28/2021	Riverside	Imperial	Kern	Los Angeles*	Orange	San Bernardino	San Diego	San Luis Obispo	Santa Barbara	Ventura	California	United States	Global
Total Cases	259,399	25,812	83,868	1,060,492	225,987	263,736	230,063	17,016	27,321	67,526	3,169,914	25,301,166	100,200,107
New Cases	1,317	67	467	5,311	882	562	1,433	148	256	616	16,728	148,733	335,561
Total Cases Per Capita	10,510	13,468	9,045	10,339	7,000	11,894	6,826	3,729	6,157	7,919	7,899	7,648	1,295
New Cases Per Capita	53.36	34.96	50.36	51.78	27.32	25.35	42.52	32.43	57.69	72.24	41.69	44.96	4.34
	1			<u>Not</u>									
Recovered	<u>190,618</u>	<u>24,281</u>	<u>31,598</u>	Reported	<u>167,573</u>	<u>257,046</u>	<u>199,115</u>	<u>15,323</u>	<u>25,251</u>	<u>62,387</u>	<u>1,506,996</u>	<u>15,947,772</u>	73,529,930
Total Deaths	2,970	510	591	15,592	2,768	1,719	2,421	161	267	546	38,224	423,519	2,158,761
New Deaths	113	0	0	289	64	41	46	3	0	21	697	3,692	9,051
Deaths Per Capita	120.33	266.11	63.74	152.01	85.74	77.52	71.83	35.28	60.17	64.03	95.25	128.02	27.91
Presumptive active	1												
cases	65,811	1,021	51,679		55,646	4,971	28,527	1,532	1,803	4,593	1,624,694	8,929,875	24,511,416
% of State's Cases	8.18%	0.81%	2.65%	33.45%	7.13%	8.32%	7.26%	0.54%	0.86%	2.13%	12.53%	25.25%	
Currently in Hospitals	1,337	82	369	6,371	1,694	1,261	1,472	49	212	430	17,710		
Total Hospital Beds	3,411	234	1,136	19,292	5,890	3,604	6,490	460	603	1,224	66,404		
Currently in ICU	315	37	89	1,577	448	279	400	14	58	90	4,284		
ICU Beds Available	29	1	29	315	90	66	157	13	13	25	1,187		
Case Fatality Rate	1.14%	1.98%	0.70%	1.47%	1.22%	0.65%	1.05%	0.95%	0.98%	0.81%	1.21%	1.67%	2.15%
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	40,129,160	330,811,260	7,735,976,000
% of Population	6.15%	0.48%	2.31%	25.56%	8.05%	5.53%	8.40%	1.14%	1.11%	2.13%	0.96%	0.3271%	

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 County does not report recovery rates)

News

Global Data

US Data

State Data

More detail on page 2

More detail on page 4

More detail on page 8

More detail on page 13

Riverside County Data
More detail on page 16

Weather

More detail on page 18

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.

Washington state hospital apologizes after inviting donors to sign up for Covid-19 vaccine

• A hospital in Bellevue, Washington, has apologized for emailing about 100 benefactors an invitation to sign up for the Covid-19 vaccination.

https://www.cnn.com/2021/01/27/us/washington-overlake-medical-center-apology-vip-list/index.html

Federal court partially allows California's COVID-19 restrictions on indoor worship

• A federal appeals court on Monday struck down California coronavirus rules limiting indoor church attendance to specific numbers but allowed the state to continue to ban indoor worship during times of widespread infection. https://ktla.com/news/local-news/federal-court-partially-allows-californias-covid-19-restrictions-on-indoor-worship/

Coronavirus strain homegrown in California, apparently more contagious, may be partly to blame for surge

- Two independent research groups said they stumbled upon the new strain while looking for signs that a highly transmissible variant from the United Kingdom had established itself here. Instead, they found a new branch of the virus' family tree — one whose sudden rise and distinctive mutations have made it a prime suspect in California's vicious holiday surge.
- As they pored over genetic sequencing data in late December and early January, the two teams saw evidence of the new strain's prolific spread leap off their spreadsheets. Though focused on different regions of the state, they uncovered trends that were both remarkably similar and deeply worrying.
- Researchers at Cedars-Sinai Medical Center in Los Angeles found that although the strain had been barely detectable in early October, it accounted for 24% of roughly 4,500 viral samples gathered throughout California in the last weeks of 2020.
- https://ktla.com/news/california/coronavirus-strain-homegrown-in-california-apparently-more-contagious-may-be-partly-to-blame-for-surge/

White House Releases Weekly Coronavirus Reports For States

- We are now sharing previously hidden weekly COVID-19 state profile reports with the public," Shahpar tweeted.
- For the most part, the Trump administration had kept the weekly reports under wraps, sharing them with state governors but not with the general public. While some governors would share the reports at a state level, not all did.
- The reports often contained key county-level data as well as federal recommendations by health experts that, if enacted, could potentially curb the spread of coronavirus.
- The reason for keeping them hidden, according to a report by the nonprofit Center for Public Integrity, was to encourage states to lead their own response to the pandemic. https://patch.com/us/across-america/white-house-releases-weekly-coronavirus-reports-states

The California_State_Profile_Report_20210124_Public is included in the email for today's report Data: https://beta.healthdata.gov/browse?tags=covid-19-spr

Health care workers in South L.A. getting COVID-19 vaccinations at significantly lower rates

• Los Angeles County officials said they are concerned about low vaccination numbers among healthcare workers in South L.A. and other communities of color, while advocates for essential workers worry that California's new vaccine priority plan slows their ability to get inoculated despite the dangers inherent in their jobs. https://ktla.com/news/health-care-workers-in-south-l-a-getting-covid-19-vaccinations-at-significantly-lower-rates/

Blue Shield of California tasked with ramping up state's coronavirus vaccine delivery system

- Health insurance giant Blue Shield of California will be the outside administrator tasked with ramping up coronavirus vaccinations, which to date has been slow, stilted and plagued by confusion, the state health agency said in a statement Wednesday.
- The contract with Blue Shield is still being finalized but its task is to "create, contract with and manage a statewide vaccine administration network" and to allocate doses directly to providers, which will include pharmacies, public and private health networks and hospitals, pop-up sites and community health centers with an eye toward equity, according to the statement. https://ktla.com/news/california/blue-shield-of-california-tasked-with-ramping-up-states-coronavirus-vaccine-delivery-system/

San Diego Zoo gorillas close to full recovery weeks after testing positive for coronavirus

- A troop of gorillas at San Diego Zoo Safari Park appears to be recovering from the coronavirus including a 49-year-old silverback who received antibody therapy in what is believed to be the first known cases among such primates.
- "We're not seeing any of that lethargy. No coughing, no runny noses anymore," the park's executive director Lisa Peterson told the San Diego Union-Tribune, adding that the animals' fecal matter is no longer testing positive for the virus. "It feels to us like we've turned the corner."

 https://ktla.com/news/california/san-diego-zoo-gorillas-that-tested-positive-for-coronavirus-close-to-full-recovery/

L.A. County reports 8 new cases of rare inflammatory syndrome linked to COVID-19 in kids, bringing total to 62

- Multisystem inflammatory syndrome, or MIS-C, is serious but relatively rare. In L.A. County, it has disproportionately affected Latino children. No further details about the eight new cases were available.
- Children are generally less vulnerable to the coronavirus than adults and usually remain asymptomatic. The inflammatory reaction that results in MIS-C usually develops two to four weeks after exposure to the virus.

 https://ktla.com/news/local-news/l-a-county-reports-8-new-cases-of-rare-inflammatory-syndrome-linked-to-covid-19-in-kids-bringing-total-to-62/

Teachers need to be vaccinated before LAUSD schools can reopen: Supt. Beutner

- Reopening Los Angeles campuses for students in kindergarten through 12th grade will require the vaccination of teachers and other staff, says L.A. schools Supt. Austin Beutner. The teachers union is going a step further, saying vaccinations alone would not be enough to operate schools safely until the community spread of COVID-19 is brought down.
- Their stances throw into question whether schools will be able to reopen this academic year as there is currently no firm date for inoculating teachers.
- "Vaccinations are a critical piece of the puzzle, and we're all frustrated at the pace of the rollout despite everyone's best efforts," Beutner said in remarks broadcast Monday.

 https://ktla.com/news/local-news/teachers-need-to-be-vaccinated-before-lausd-schools-can-reopen-supt-beutner/

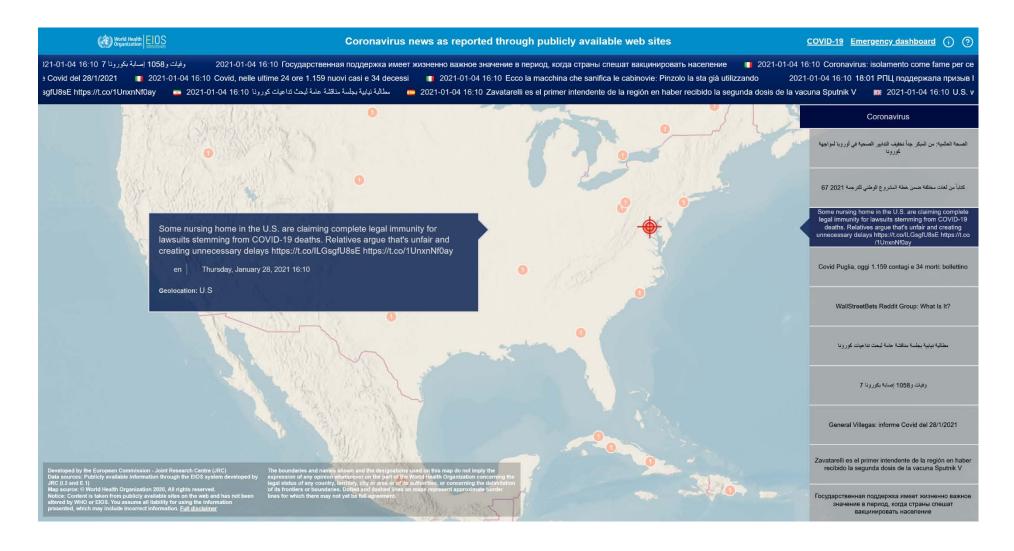
Riverside County sheriff says he and his family have tested positive for coronavirus

- Riverside County Sheriff Chad Bianco is working from home while in quarantine after he tested positive for coronavirus, he announced Wednesday afternoon.
- Bianco's children and wife also tested positive for the virus, but everyone in the family has recovered after "light symptoms," the sheriff wrote in a Facebook post.
 - https://ktla.com/news/local-news/riverside-county-sheriff-says-he-and-his-family-have-tested-positive-for-coronavirus/ or https://patch.com/california/lakeelsinore-wildomar/s/heie6/riverside-county-sheriff-recovering-from-coronavirus-at-home?utm_source=alert-breakingnews&utm_medium=email&utm_campaign=alert

Global Data

https://www.worldometers.info/coronavirus/#countries

A	Europe	North America	Asia	South Amer	ica Africa	Oceania							
#	Country, Other	Total Cases	New Cases ↓↑	Total Deaths ↓↑	New Deaths ↓↑	Total Recovered ↓↑	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop ↓↑	Total Tests 👢 🕽	Tests/ 1M pop ↓↑	Population 🎼
	World	101,580,290	+163,613	2,187,871	+5,301	73,469,690	25,922,729	110,321	13,032	280.7			
1	<u>USA</u>	26,186,773	+20,350	440,063	+542	15,946,080	9,800,630	25,851	78,848	1,325	304,556,824	917,011	332,119,170
2	<u>India</u>	10,702,730	+699	153,895	+10	10,373,649	175,186	8,944	7,712	111	194,338,773	140,035	1,387,790,010
3	<u>Brazil</u>	9,000,485		220,237		7,798,655	981,593	8,318	42,171	1,032	28,600,000	134,003	213,427,920
4	Russia	3,793,810	+19,138	71,651	+575	3,229,258	492,901	2,300	25,990	491	100,700,000	689,865	145,970,572
5	<u>UK</u>	3,715,054		101,887		1,673,936	1,939,231	3,961	54,560	1,496	70,037,093	1,028,577	68,091,217
6	France	3,106,859		74,456		220,570	2,811,833	3,107	47,537	1,139	42,528,991	650,720	65,356,773
7	<u>Spain</u>	2,774,014		57,291		N/A	N/A	4,515	59,318	1,225	32,027,728	684,862	46,765,228
8	<u>ltaly</u>	2,501,147		86,889		1,936,289	477,969	2,352	41,403	1,438	31,611,023	523,271	60,410,468
9	<u>Turkey</u>	2,449,839		25,476		2,331,314	93,049	1,765	28,869	300	29,007,915	341,834	84,859,538
10	<u>Germany</u>	2,184,378	+4,699	55,587	+229	1,883,700	245,091	4,787	26,024	662	38,533,736	459,072	83,938,291

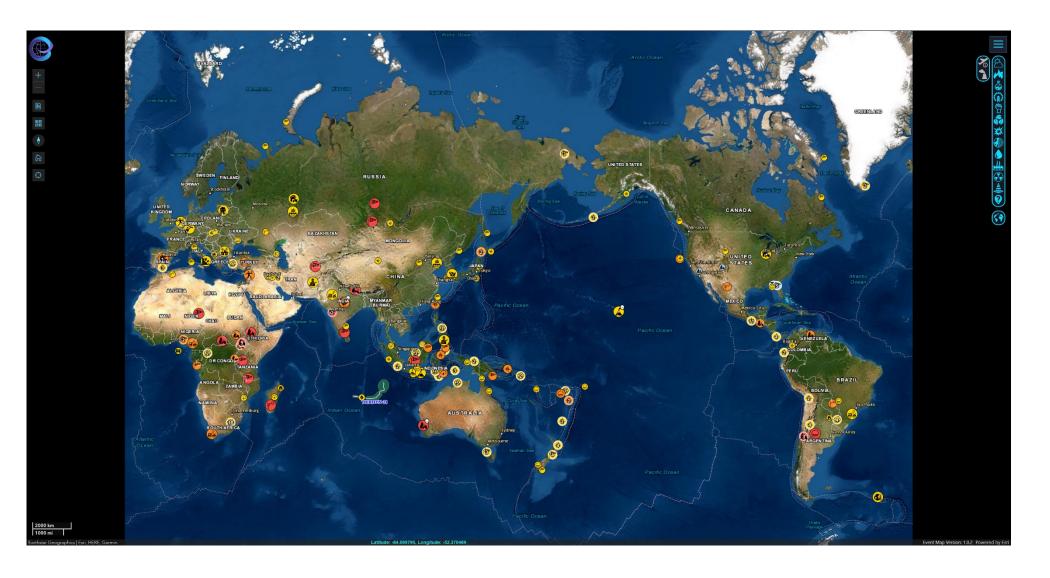


https://extranet.who.int/publicemergency



Multisystem inflammatory syndrome (MIS) in children and adolescents Total number of Events ada News & Publications Prepared by Justin Czerniak

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United States COVID-19 Cases and Deaths by State

Reported to the CDC since January 21, 2020

TOTAL CASES

25,301,166

+148,733 New Cases

AVERAGE DAILY CASES PER

100K IN LAST 7 DAYS

50.2

TOTAL DEATHS

423,519

+3,692 New Deaths

CDC | Updated: Jan 27 2021 12:56PM

TOTAL CASES

25,301,166

+148,733 New Cases

CASES IN LAST 7 DAYS

1,165,480

TOTAL DEATHS

423,519

+3,692 New Deaths

CDC | Updated: Jan 27 2021 12:56PM

https://covid.cdc.gov/covid-data-tracker/#vaccinations

Overall US COVID-19 Vaccine Distribution and Administration

Total Doses Distributed

47,230,950

Total Doses Administered

24,652,634

Number of People Receiving 1 or More Doses

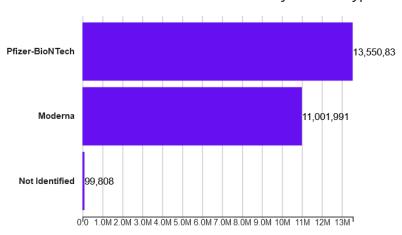
20,687,970

Number of People Receiving 2 Doses

3,801,053

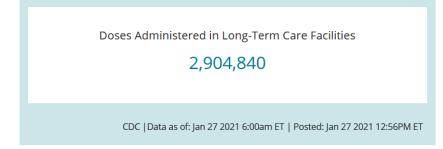
CDC | Data as of: Jan 27 2021 6:00am ET | Posted: Jan 27 2021 12:56PM ET

U.S. COVID-19 Vaccine Administration by Vaccine Type



Total Doses Administered

Federal Pharmacy Partnership for Long-Term Care Program (Subset of Overall Numbers)



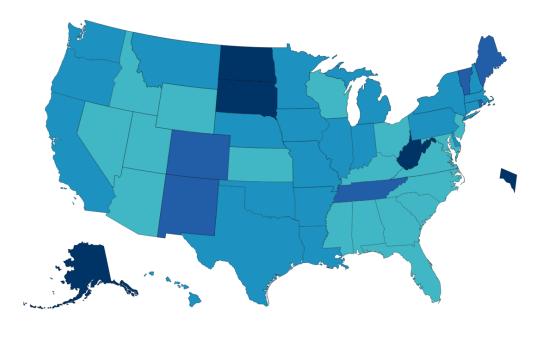
View:

- O Total Doses Administered
- O People Receiving 1 or More Doses
- People Receiving 2 Doses
- O Total Doses Distributed

Metric:

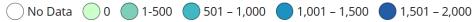
- O Count
- Rate per 100,000

Number of People Receiving 2 Doses Reported to the CDC by State/Territory and for Selected Federal Entities Per 100,000





Number of People Receiving 2 Doses per 100,000



2,001+

FEMA's Role in COVID-19 Response

Federal Funding to Accelerate State Vaccine Efforts

- FEMA, in accordance with President Biden's Jan. 21 Memorandum, will provide reimbursement to states, local, tribal and territorial governments and the District of Columbia for the use of their National Guard to respond to COVID-19 and other assistance, which may include support to vaccination distribution and administration, at a 100% cost share until Sept. 30, 2021.
- FEMA is supporting COVID-19 vaccine distribution by providing reimbursement to governments for costs associated with vaccine distribution and administration. Prior to the executive orders to expand vaccination efforts, FEMA obligated more than \$57.5 billion towards COVID-19 response efforts to support our state, tribal and territorial partners during this pandemic.
- As of Jan. 27, the Disaster Relief Fund balance is more than \$16.7 billion. These funds will support continued response to COVID-19, including expanded vaccination efforts across the country by providing financial assistance to governments and other eligible applicants for vaccination efforts as well as personal protective equipment, alternative care sites and durable medical equipment.
- Providing funding to states, tribes and territories is an Administration priority. After a request is submitted, FEMA expedites
 reimbursement for eligible emergency work projects to ensure resources are available to support vaccine distribution and
 administration.
- As of Jan. 27, FEMA obligated more than \$1.2 billion to states, territories, and tribes for expenses related to COVID-19 vaccination at 100% federal cost share:
 - o \$43.3 million to Illinois.
 - o \$219.5 million to Maryland.
 - \$216 million to New Jersey.
 - o \$466.8 million to New York.
 - o \$1.6 million to Pennsylvania.
- These funds cover emergency protective measures to include:
 - Supplies and commodities needed to safely store and administer the vaccine.
 - Transportation support and reasonable, necessary security for refrigerated trucks and support for leasing space to store and/or administer vaccines including utilities, maintenance and security.
 - Medical and support staff including onsite infection control measures, personal protective equipment for staff, cloth face coverings for patients, temperature scanners, physical barriers and disinfection of the facility in accordance with CDC guidance.
 - o Dissemination of public information and communication regarding vaccinations.
- The costs of purchasing the vaccine and support kits are not covered by these obligations and do not duplicate any HHS funding.
- The Coronavirus Response and Relief Supplemental Appropriations Act of 2021 appropriates \$2 billion to FEMA to provide financial
 assistance to individuals and households for COVID-19-related funeral expenses at a 100% federal cost.
 - o The appropriation covers eligible funeral expenses incurred through Dec. 31, 2020.
 - o FEMA is reviewing the legislation and evaluating potential options for implementation

- o \$76.6 million to Puerto Rico.
- \$2.5 million to the U.S. Virgin Islands.
- o \$2.2 million to Virginia.
- \$2.3 million to Washington, D.C.
- o \$1 million to West Virginia.

Federal Coordination to Identify and Fill Resource Gaps

- FEMA will work with the U.S. Department of Health and Human Services and other federal agencies to ensure a coordinated approach to using <u>Defense Production Act</u> authorities wherever necessary so private sector companies can increase vaccine supply and spur vaccine manufacturing.
- FEMA released "<u>FEMA COVID-19 Vaccination Planning FAQ</u>," a document to help assist governments with their vaccine distribution efforts and reimbursements for associated costs.

FEMA and Other Federal Agencies Are Supporting and Establishing Vaccine Sites

- FEMA, through its National Response Coordination Center and 10 regional offices across the nation, will coordinate with other federal agencies to meet state, tribal and territory needs. FEMA is providing support to established vaccination locations, establish new community vaccination centers and support National Guard operations to expand access to vaccines.
- FEMA is committed to ensuring every American who wants a vaccine can get one. To reach underserved and rural communities, FEMA, in collaboration with federal partners, will coordinate efforts to establish and support fixed facilities and establishing pop-up or temporary vaccination sites and mobile vaccination clinics.
- FEMA has deployed staff to Arizona and Nevada to support state vaccination centers with personnel and technical assistance. Additional staff across the country are supporting virtually.
- As of Jan. 27, federally supported sites are operational across Arizona, Nevada, Texas and Washington.
- The U.S. National Guard Bureau is providing administrative and logistics support to vaccines sites in 22 states.

Vaccine Guidance

- As of Jan. 26, CDC has administered more than 23.5 million vaccine doses. More than 44.3 million vaccine doses have been distributed to locations across the country.
- Because the supply of COVID-19 vaccine in the United States is limited, CDC is providing recommendations to federal, state, and local governments about who should be vaccinated first. CDC's recommendations are based on those of the Advisory Committee on Immunization Practices, an independent panel of medical and health experts.
- FEMA is working with the <u>Ad Council to encourage hesitant or underrepresented Americans to get vaccinated</u>. This research-driven public education campaign provides federal, non-profit, and medical stakeholders with insights and communications strategies to tailor communications to reach diverse audiences.
- Each state has its own plan for deciding which groups of people will be vaccinated first. You can contact your <u>state health</u> department for more information on its plan for COVID-19 vaccination.
- The vaccine is not a perfect fix. Everyone should continue to <u>practice other precautions</u> like wearing a mask, social distancing, handwashing and other hygiene measures until public health officials say otherwise.

CDC What's New

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

- Requirement for Proof of Negative COVID-19 Test or Recovery from COVID-19 for All Air Passengers Arriving in the United States Thursday, January 28, 2021
- COVID-19 One-Stop Shop Toolkits Thursday, January 28, 2021
- Cases in the U.S. Wednesday, January 27, 2021
- Toolkit for Pregnant People and New Parents Wednesday, January 27, 2021
- Workplace Vaccination Program Wednesday, January 27, 2021
- Essential Workers & Employees: When & How to Get Vaccinated Wednesday, January 27, 2021
- Importance of COVID-19 Vaccination for Essential Workers Wednesday, January 27, 2021
- Frequently Asked Questions about v-safe Wednesday, January 27, 2021
- US COVID-19 Cases Caused by Variants Wednesday, January 27, 2021
- Previous COVID-19 Forecasts: Cases Wednesday, January 27, 2021
- COVID-19 Forecasts: Cases Wednesday, January 27, 2021
- Donate Blood Plasma and Help Save Lives Wednesday, January 27, 2021
- Crew Disembarkations through Commercial Travel Wednesday, January 27, 2021
- Previous COVID-19 Forecasts: Hospitalizations Wednesday, January 27, 2021
- COVID-19 Forecasts: Hospitalizations Wednesday, January 27, 2021
- CDC Seroprevalence Survey Types Wednesday, January 27, 2021
- Previous Forecasts of Total Deaths Wednesday, January 27, 2021
- COVID-19 Forecasts: Deaths Wednesday, January 27, 2021
- Household Checklist Wednesday, January 27, 2021
- How to Protect Yourself & Others Wednesday, January 27, 2021
- Health Departments Wednesday, January 27, 2021

CDC Guidance

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

Guidance for Large or Extended Families Living in the Same Household

Guidance for Large or Extended Families Living in the Same Household Date: 1/26/21

Audience: General Public, Parents & Caregivers

Training Case Investigators and Contact Tracers

This section describes the necessary skills and training for the workforce needed to quickly scale up COVID-19 case investigation and contact tracing

activities. Date: 1/25/21

Audience: <u>Health Departments</u>

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/

Vaccines

https://covid19.ca.gov/vaccines/

Tracking COVID-19 in CA Updated January 27, 2021 at 11:00 AM with data from January 26, 2021 CASES **DEATHS TESTS** 3,169,914 total **38,224** total 41,252,482 total 16,728 today 241,712 today **697** today √ 0.5% increase 0.6% increase 1.9% increase from prior day total from prior day total from prior day total

https://covid19.ca.gov/state-dashboard/#top



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

California COVID-19 By the Numbers

January 27, 2021

Numbers as of January 26, 2021

COVID-19 Cases

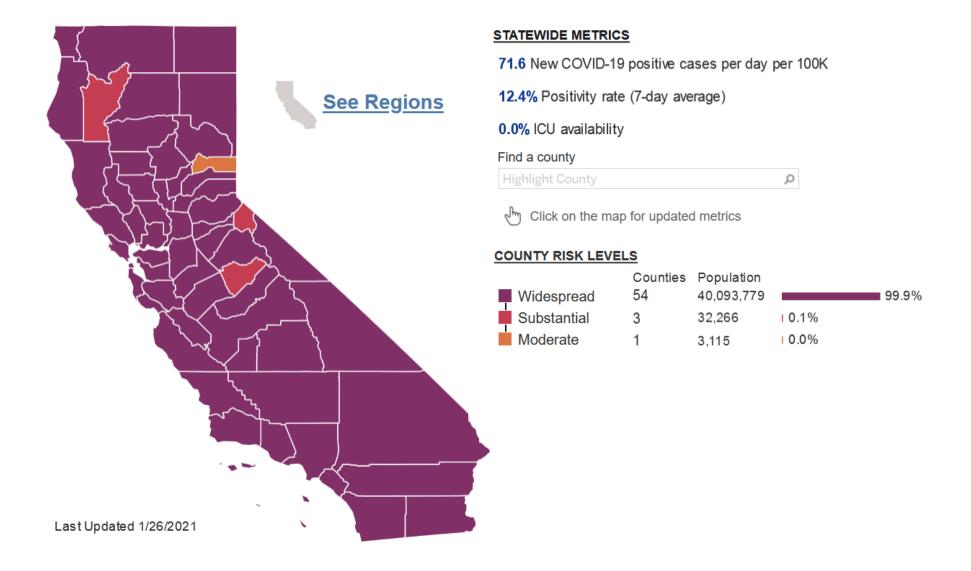
Fatalities

3,169,914 (+16,728) 38,224 (+697)

3,169	9,914	(+16,728)	38,22	4 (+697)
Ages of Confir	med Cases			
402,283 ₀₋₁₇	1,828,399 18-49	603,406 50-64	333,827 ₆₅₊	1,999 Unknown/Missing
Gender of Con	ofirmed Cases	1,610,402 Female	1,510,132 Male	49,380 Unknown/Missing
Hospitalizatio	ons	Confirmed COVID	-19 Suspec	ted COVID-19
		16,839 4,2 Hospitalized in ICI		

Your actions save lives. **covid19.ca.gov**



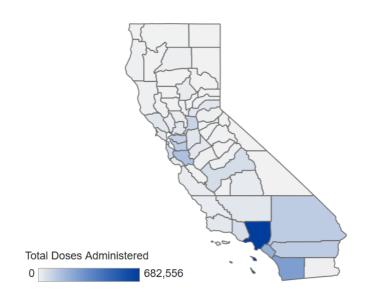


https://covid19.ca.gov/vaccines/

Vaccine Map Vaccine Summary Dashboard



COVID-19: Vaccine Dashboard



Total Doses Administered

2,730,262

Find a County (County of Residence)

Click on the map for updated metrics

Vaccine Map Vaccine Summary Dashboard



Cov COVID-19: Vaccine Dashboard

Total Doses Administered

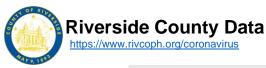
2,730,262

Doses Ordered and Shipped	Doses Ordered	Doses Shipped
Local Health Departments	3,500,425	3,346,550
Health System Multi-County Entities	1,293,625	1,285,400
State Agency Multi-County Entities	96,900	96,900
Total	4,890,950	4,728,850

Q

Data Last Updated on 1/27/2021 11:59pm

^{*} Doses shipped and doses ordered do not include doses that were distributed as part of the CDC Long Term Care Facility program to vaccinate residents at California's Skilled Nursing Facilities and other congregate living facilities.



Currently Hospitalized Deaths Confirmed Recovered Total Tests 1.238 268,490 3,003 190,618 2,141,222 Includes 315 in ICU **Current County Risk** ICU Bed Availability New COVID-19 **Positivity** Information Level Cases So Cal Region Rate on per Day per 0.0% State **WIDESPREAD** 20.0% 100K Reopening **Riverside County** State-Calculated 110.6 Metrics Many non-essential indoor 0.0% 7-Day Average Here business operations closed

RUHS Public Health News:

- Beaumont vaccine clinic to close Friday for one day due to predicted severe weather English / Spanish- January 27, 2021
- State announces regional stay-at-home order lifted, Riverside County businesses to resume within purple tier restrictions English / Spanish- January 25, 2021
- Public Health Officials Lift Regional Stay at Home Order for All Regions January 25, 2021
- Appointments for COVID-19 vaccine clinics available Saturday for upcoming clinics English / Spanish- January 22, 2021
- County to change COVID-19 vaccine appointment sign up website January 21, 2021
- Appointments for COVID-19 vaccine clinics available Thursday for upcoming clinics at Lake Elsinore stadium, Perris and Indio fairgrounds English / Spanish January 20, 2021
- Public Health clinics in Riverside County not impacted by 'pause' in Moderna vaccine English/ Spanish January 18, 2021

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

Find a a testing site

Get tested for <u>#COVID19</u> with or without medical insurance at no cost to you! Make an appointment here <u>https://gettested.ruhealth.org</u> #RivCoNOW #RUHealth

Need Food Access - Click here

Need Peer Support - Click here

Need Prescriptions Delivered – Click here

https://www.ruhealth.org/

Daily Epidemiology Summary updated 1-27-2020

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/Jan2021/Dashboard/5/Public%20Daily COVID-19 Updates%20012721.pdf?ver=2021-01-27-141338-193×tamp=1611785635529

Licensed Hospital/ICU Beds Utilization Trends updated 1-27-2020

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/Jan2021/Dashboard/5/EMD_COVID-19_Metrics_Public_Dashboard_01-27-2021.pdf?ver=2021-01-27-172906-360×tamp=1611797357970

COVID-19 Vaccine

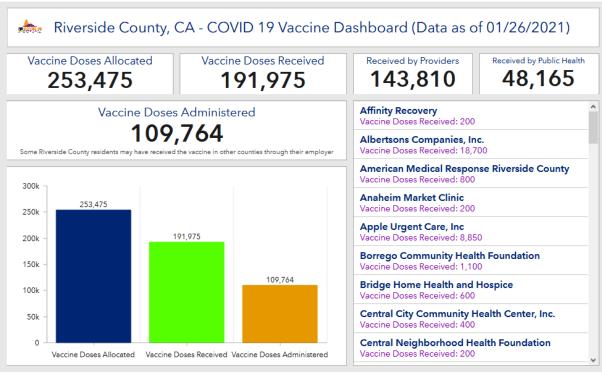
https://www.ruhealth.org/covid-19-vaccine

RUHS Public Health:

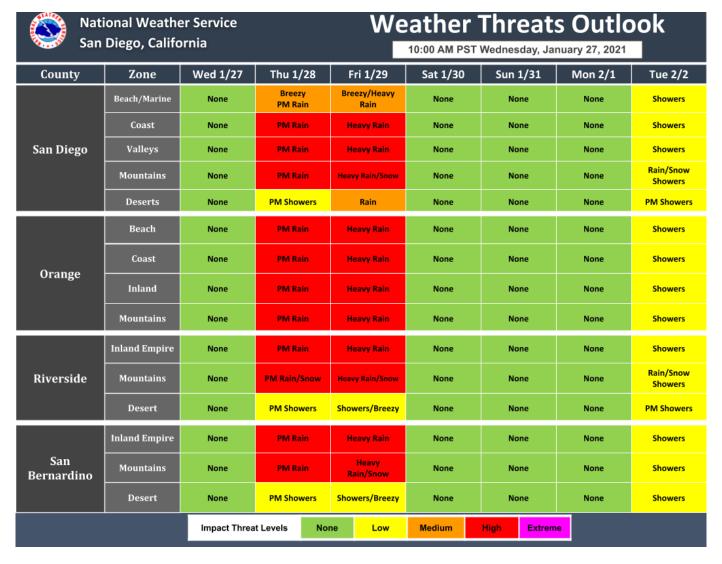
- COVID-19 Vaccination Plan January 25, 2021
- COVID-19 Vaccine Information <u>English</u> / <u>Spanish</u> Updated January 20, 2020

Riverside County activates incident management team, plans for regional COVID-19 vaccine supersites <u>English</u> / <u>Spanish</u> - January 13, 2021

- COVID Vaccination Clinics for Providers -January 6, 2021
- Healthcare worker vaccination clinics -January 5, 2021
- <u>Updated COVID-19 Schedule</u> January 5, 2021
- Updated COVID-19 Vaccine Allocations <u>English</u> / <u>Spanish</u> - December 30, 2020
- Updated COVID-19 Vaccination Plan -December 29, 2020
- <u>CDC: Vaccine Resources</u> December 18, 2020
- <u>California Covid-19 Vaccination Program</u>
 <u>Enrollment</u> December 18, 2020
- RUHS Public Health: Riverside County health officials anticipate first shipment of COVID-19 vaccine Dec. 18 <u>English</u> / <u>Spanish</u>- December 14, 2020



Weather



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

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



First atmospheric river Widespread Precipitation





Moderate to High impact



Heavy Rain and High Elevation Snow January 28 to 29, 2021

Alex Tardy- NWS San Diego Issued January 26, 2021



Building a Weather-Ready Nation



Was it graupel or hail? Common Term Definitions







Look the same Both bounce

Similar sizes

Feel much different!

Building a Weather-Ready Nation

Debris Flows - California

Situation:

Rain, heavy mountain snow and flash flooding are causing multiple minor debris flows across the CA burn scars; the largest is in the River Fire burn scar in Salinas, Monterey County. High Wind and Winter Storm Warnings and Flash Flood Watches are in effect.

<u>Lifeline Impacts</u>: (RIX SPOTREPS Jan 27-28) **Safety and Security**:

- 25 buildings damaged (type of building unknown) due to River Fire burn scar debris flow
- Mandatory evacuations for Monterey and Santa Cruz counties
- Evacuation warnings for San Mateo County

Food, Water, Shelter:

 3 temporary evacuation sites open in Santa Cruz County

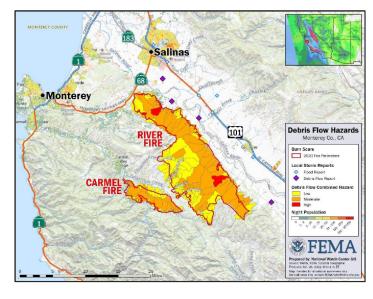
Health and Medical:

- 2 injuries due to River Fire burn scar debris flow Transportation:
- Portions of I-5 (Grapevine) closed due to snow
- Multiple minor debris flows impacting highways across the state

Energy:

 Outages in affected counties are under 2% (as of 7:30 a.m. ET DOE Eagle-I)





State / Local Response:

- CA EOC at Full Activation (COVID)
- Madera County declared a local state of emergency
- No request for FEMA assistance

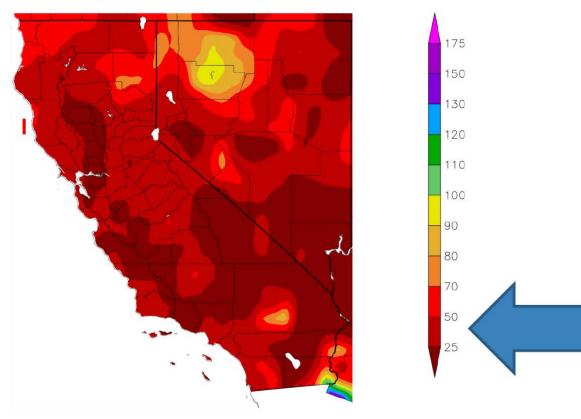
FEMA Response:

- Region IX RWC is monitoring
- NWC is monitoring



Are we caught up? Still 25 to 50 percent of average precipitation

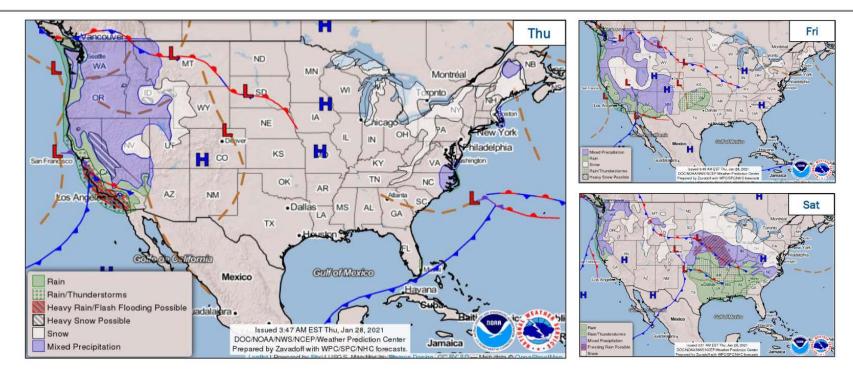
Percent of Normal Precipitation (%) 10/1/2020 - 1/25/2021



Generated 1/26/2021 at HPRCC using provisional data.

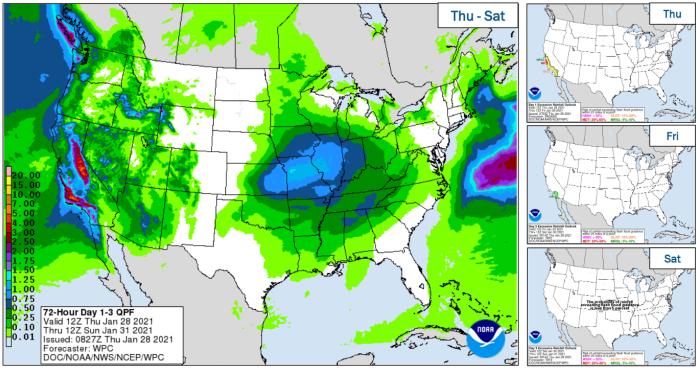
NOAA Regional Climate Centers

National Weather Forecast



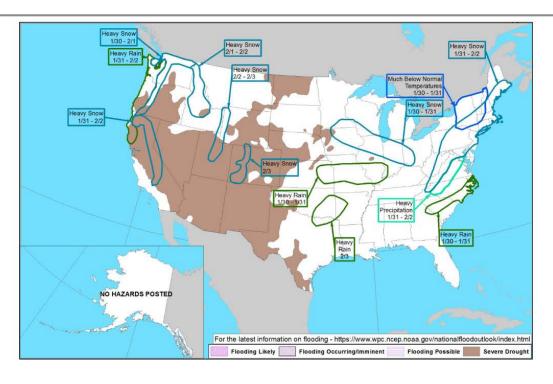


Precipitation & Excessive Rainfall





Hazards Outlook - Jan 30 - Feb 3





Space Weather Outlook

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

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

