



****Extraordinary Assumptions:** There are many different data sources in this report and not all of them match. The goal is to provide an overall picture of the current situation.

Daily Situation Summary

Wednesday, July 7, 2021

As of 11:00 AM

COVID-19 by the Numbers

7/7/2021	Riverside	Imperial	Kern	Los Angeles*	Orange	San Bernardino	San Diego	San Luis Obispo	Santa Barbara	Ventura	California	United States	Global
Total Cases	301,820	28,453	111,111	1,253,106	256,776	300,045	282,582	21,518	34,692	81,947	3,798,706	33,545,316	184,324,026
New Cases	0	0	0	803	331	97	0	36	32	0	2,624	3,575	368,874
Total Cases Per Capita	12,229	14,846	11,983	12,216	7,953	13,531	8,384	7,716	7,602	9,610	9,466	10,094	2,374
New Cases Per Capita	0.00	0.00	0.00	7.83	10.25	4.37	0.00	12.91	7.01	0.00	6.54	1.08	4.75
Recovered	296,262	25,671	40,642	Not Reported	250,203	294,185	Not Reported	21,195	34,249	80,796	2,075,846	29,145,393	169,877,338
Total Deaths	4,640	742	1,408	24,508	5,124	4,706	3,780	261	457	1,028	62,876	603,181	3,992,680
New Deaths	0	0	0	6	1	12	0	0	0	0	31	37	7,362
Deaths Per Capita	188.00	387.17	151.85	238.93	158.71	212.23	112.15	93.59	100.14	120.55	156.68	181.49	51.43
% of State's Cases	7.95%	0.75%	2.92%	32.99%	6.76%	7.90%	7.44%	0.57%	0.91%	2.16%	11.32%	18.20%	
Currently in Hospitals	68	7	25	296	70	103	84	2	11	18	1,228		
Total Hospital Beds	3,293	236	1,147	18,958	5,731	3,560	6,468	460	603	1,103	65,124		
Currently in ICU	12	1	10	106	12	22	20	0	3	5	299		
ICU Beds Available	108	9	53	806	155	160	283	20	37	57	2,552		
Case Fatality Rate	1.54%	2.61%	1.27%	1.96%	2.00%	1.57%	1.34%	1.21%	1.32%	1.25%	1.66%	1.80%	2.17%
Population*	2,468,145	191,649	927,251	10,257,557	3,228,519	2,217,398	3,370,418	278,862	456,373	852,747	40,129,160	332,345,359	7,763,643,000
% of Population	6.15%	0.48%	2.31%	25.56%	8.05%	5.53%	8.40%	0.69%	1.14%	2.13%	12.07%	4.28%	

Sources: CDPH, WHO, CDC, Local County Data, LA Times

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

More detail on page 2

US Data

More detail on page 3

State Data

More detail on page 11

County of Riverside

More detail on page 13

Weather

More detail on page 15

Air Quality

More detail on page 21

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.

Pandemic Leads to Both Weight Gain and Eating Disorders

- More than 60% of adults [reported weight problems](#) during the pandemic, according to the American Psychological Association.
- Experts have some tips on getting back into your groove this summer. COVID-19 disrupted everyone's food and exercise routines, stranded many in front of a screen all day, and led to increased isolation.
- Dr. Donna O'Shea, chief medical officer of population health with UnitedHealthcare, said the stress led some to overeat, and others, especially teens, to develop an eating disorder.
- Many companies offer wellness programs. UnitedHealthcare offers a free online motivational tool at [UHCStepUp.com](#). There, people can sign a pledge to make health a priority this summer. It is part of an attempt to set a Guinness World Record for the most pledges received for a health campaign in one month, ending on July 15.
- "Please don't go on a diet, because it will backfire," Sobczak suggested. "Slowly make changes to increase movement in our lives. Dance in your living room. I mean, just start moving your body and feeling good in your body. And then add in more nutritious foods."

<https://publicnewsservice.org/2021-07-06/health/pandemic-leads-to-both-weight-gain-and-eating-disorders/a74885-1>

No Selfies with Bears! National Park Advocates Offer Visitor Tips

- With COVID-19 restrictions behind them, many Americans are jumping into the wilderness with both feet.
- National park sites report strong crowds again this year, prompting recommendations to keep visitors from being let down, while also protecting natural spaces.
- It is suggested trying to plan your visit during non-peak hours. These ideas can help to ensure people aren't sitting in idled cars outside the park waiting for entry, potentially creating more air pollution around the site.
- "If you see one of the incredible wildlife animals that make their home in our national parks, maybe just enjoy seeing it from afar and, you know, get out your binoculars if you have them," Schmidt urged. "This is not the year for selfies with grizzly bears and bison."

<https://publicnewsservice.org/2021-07-05/public-lands-wilderness/no-selfies-with-bears-national-park-advocates-offer-visitor-tips/a74890-1>

Pell Recipients Can Get Help Toward Internet Bills

- College students receiving Pell Grants are eligible for a temporary federal program that provides \$50 per month, or \$75 in Tribal areas, to pay for internet service.
- To apply online, visit '[GetEmergencyBroadband.org](#)', or call 833-511-0311 for a paper application.
- According to a report by the Institute for Higher Education Policy, approximately 60% of Black and Hispanic students face significant challenges in paying for fast and stable internet, compared with 50% percent of white students. The report also includes data indicating student parents and caretakers are much more likely than their peers to share computers with others.

<https://publicnewsservice.org/2021-07-01/education/pell-recipients-can-get-help-toward-internet-bills/a74848-1>



U. S. Data

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

United States COVID-19 Cases and Deaths by State

Maps, charts, and data provided by CDC, updates daily by 8 pm ET[†]



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

COVID-19 Vaccinations in the United States

<p>Total Vaccine Doses</p> <p>Delivered 383,068,740</p> <p>Administered 331,651,464</p> <p>Learn more about the distribution of vaccines.</p>	People Vaccinated		
	At Least One Dose	Fully Vaccinated	
	Total	182,896,080	157,908,171
	% of Total Population	55.1%	47.6%
	Population ≥ 12 Years of Age	182,673,355	157,780,266
	% of Population ≥ 12 Years of Age	64.4%	55.6%
	Population ≥ 18 Years of Age	173,569,221	150,798,937
	% of Population ≥ 18 Years of Age	67.2%	58.4%
	Population ≥ 65 Years of Age	48,377,221	43,057,375
	% of Population ≥ 65 Years of Age	88.4%	78.7%

157.9M

People fully vaccinated

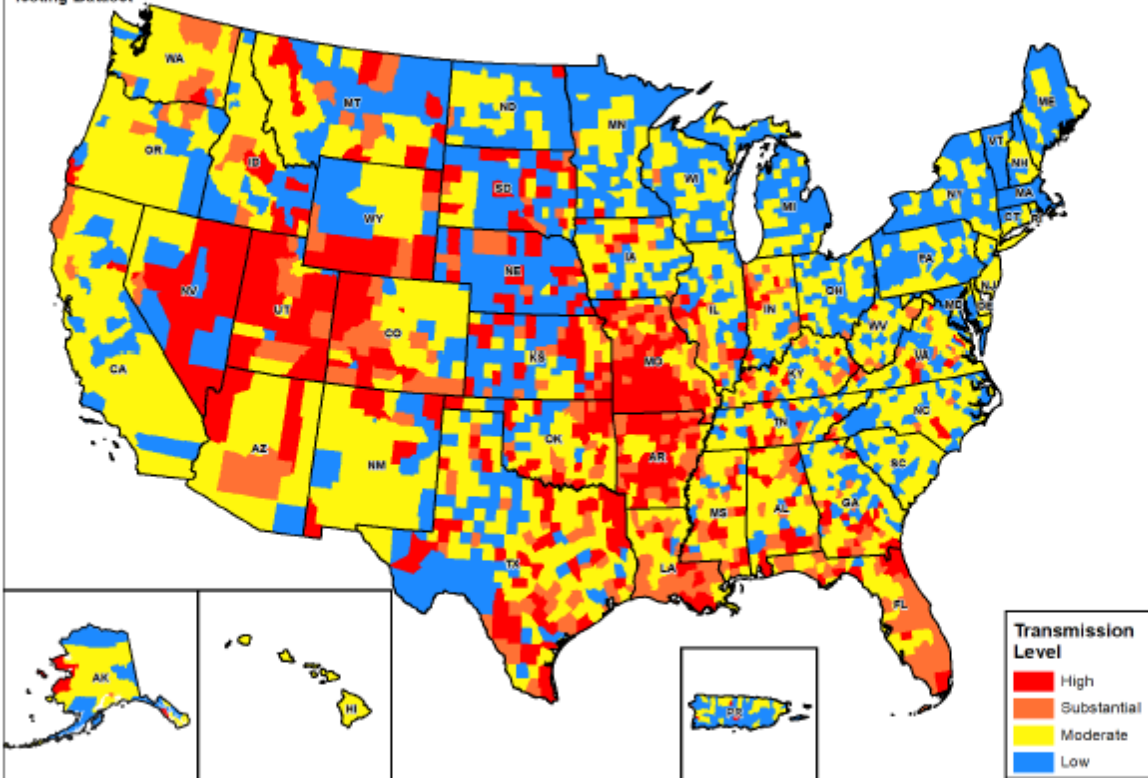
COVID-19 Community Profile Report 07-05-2021

<https://beta.healthdata.gov/Health/COVID-19-Community-Profile-Report/gqxm-d9w9>

COMMUNITY TRANSMISSION LEVEL

Date: 7/5/2021
Source: CDC Aggregate County Data, Unified Testing Dataset

Community Transmission Level by County 04JUL2021



Source: CDC Aggregate County Dataset (cases), Unified Testing Dataset (tests)
Notes: Combined Transmission Level is the higher threshold among cases and testing thresholds.

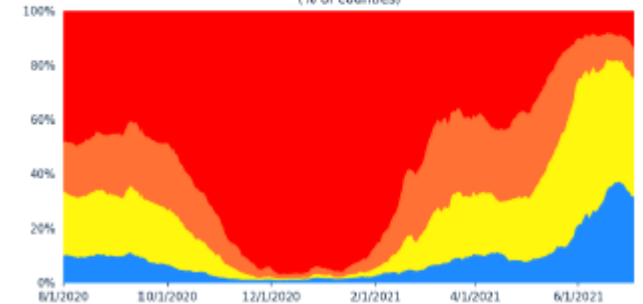
Counties by Community Transmission Indicator

Cases per 100k	0 to 9	10 to 49	50 to 99	100 +
# of counties (change)	1129 (↓127)	1521 (↑4)	368 (↑69)	202 (↑54)
% of counties (change)	33.1% (↓3.9%)	47.2% (↑0.1%)	11.4% (↑2.1%)	6.3% (↑1.7%)
Test Positivity	0.0% to 4.9%	5.0% to 7.9%	8.0% to 9.9%	10.0% +
# of counties (change)	2333 (↓229)	391 (↑73)	135 (↑28)	361 (↑128)
% of counties (change)	72.5% (↓7.1%)	12.1% (↑2.3%)	4.2% (↑0.9%)	11.2% (↑4.0%)

Counties by Combined Transmission Level

Category	Low Transmission Blue	Moderate Transmission Yellow	Substantial Transmission Orange	High Transmission Red
# of counties (change)	1009 (↓151)	1402 (↓39)	352 (↑33)	457 (↑137)
% of counties (change)	31.3% (↓4.7%)	43.5% (↓1.2%)	10.9% (↑1.6%)	14.2% (↑4.3%)

Combined Transmission Levels Over Time
(% of counties)



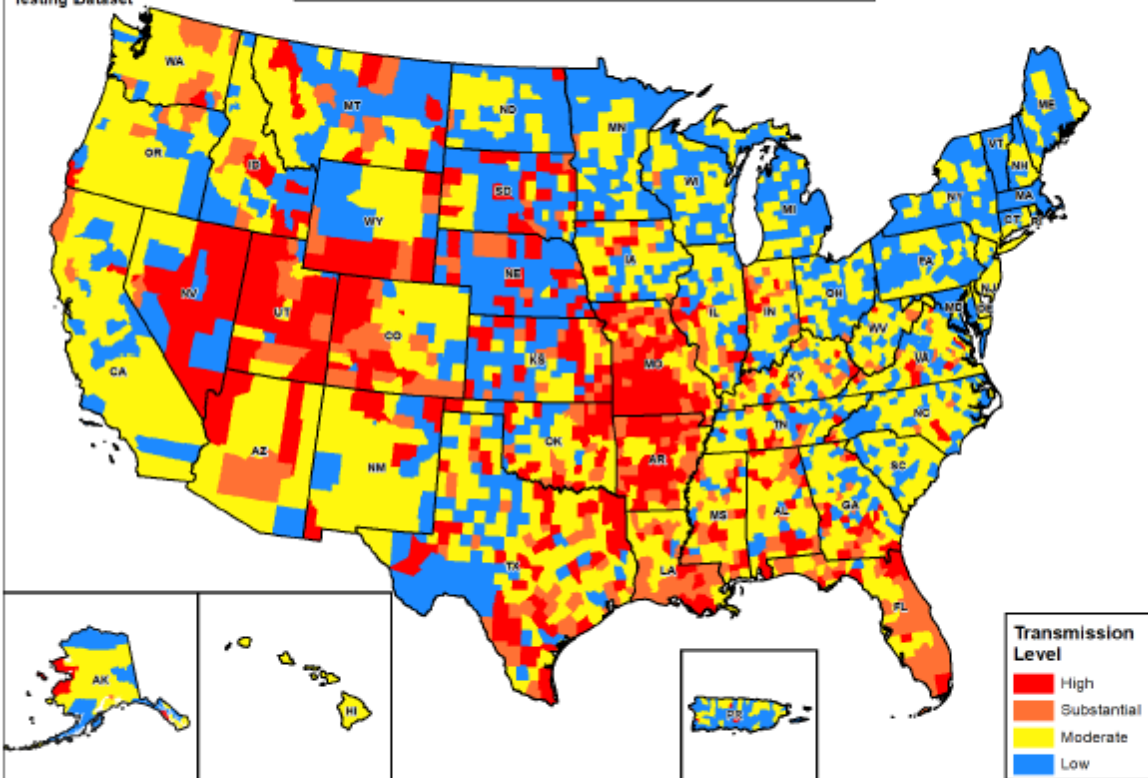
INITIAL PUBLIC RELEASE // SUBJECT TO CHANGE



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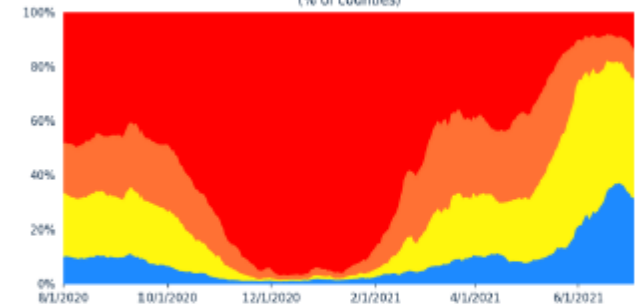
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Combined Transmission Levels Over Time
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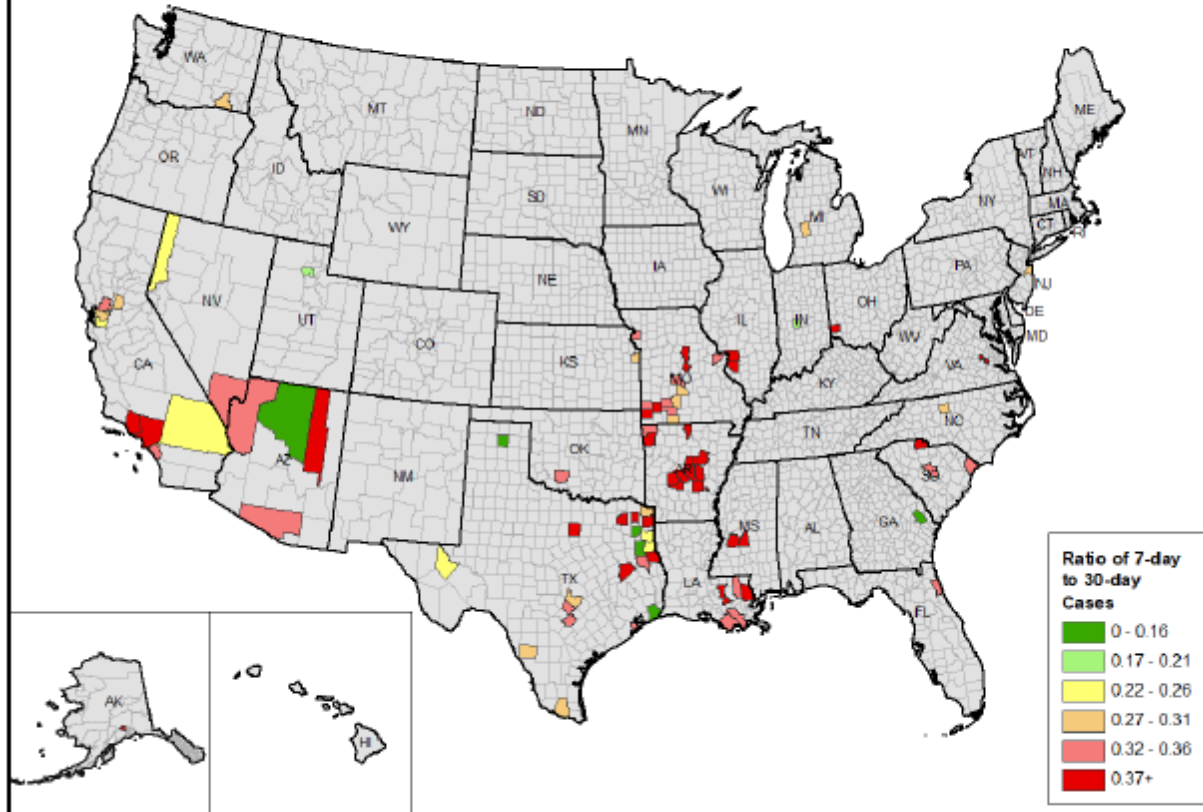
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AREA OF CONCERN CONTINUUM - RAPID RISER COUNTIES

Date: 7/5/2021
 Source: CDC Aggregate
 County Data

Counties with Rapid Rise in Cases in the Last 14 Days



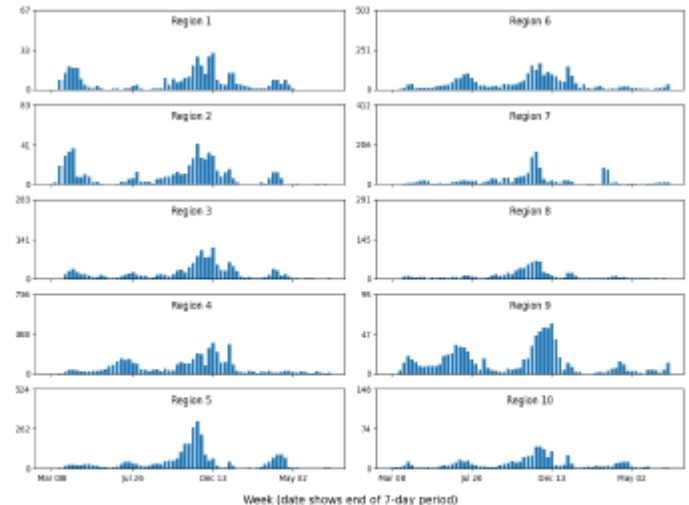
This map shows counties that have seen a rapid rise in cases within the last 14 days by meeting the following **Rapid Riser County** criteria:

- >100 new cases in last 7 days
- >0% change in 7-day incidence
- >-60% change in 3-day incidence
- 7-day incidence / 30-day incidence ratio >0.31
- one or both of the following triggering criteria:
 - (a) >60% change in 3-day incidence,
 - (b) >60% change in 7-day incidence

The color indicates current acceleration in cases (ratio of 7-day to 30-day cases). Counties in **light red** and **red** are continuing to see accelerating cases in the most recent week, while those in **dark green** and **green** may have seen declines in the most recent week.

The bar charts below show the history of rapid riser counties by FEMA region and week, indicating when different geographic areas have seen the greatest acceleration in cases.

of Distinct Rapid Riser Counties by Week and FEMA Region
 (vertical axis scaled to number of counties in region)



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COVID-19 By the Numbers as of 07-06-2021













<https://www.cdc.gov/coronavirus/2019-ncov/cdcreponse/by-the-numbers.html>

COVID-19 RESPONSE BY THE NUMBERS

As of July 6, 2021



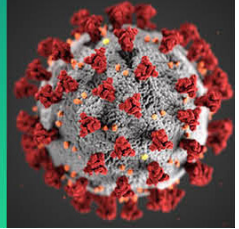
Accessible: www.cdc.gov/coronavirus/2019-ncov/cdcreponse/by-the-numbers.html

	9,300	CDC personnel supporting the outbreak response		45.6+ million	Times people have used CDC's online Coronavirus Self-Checker
	1,701	CDC deployers who have conducted 3,644 deployments to 315 cities across the United States and abroad		1.2+ million	Calls and emails to CDC-INFO
	301	COVID-19 studies published in CDC's Morbidity and Mortality Weekly Report (MMWR)		2.9+ billion	Times people have looked for information on CDC websites
	7,371	Documents providing information and guidance for government agencies, businesses, and the public		3.7+ billion	Social media impressions on 14,200 CDC response-related posts
	469+ million	COVID-19 tests conducted by public and private laboratories in the United States		76,000+	Inquiries from doctors, nurses, or other clinical staff and health departments received by CDC
	182+ million	People who have received at least one dose of a COVID-19 vaccine		157+ million	People who have been fully vaccinated with a COVID-19 vaccine

[cdc.gov/coronavirus](https://www.cdc.gov/coronavirus)

CS31665-A

COVID-19 Science Update



<https://www.cdc.gov/library/covid19/scienceupdates.html?Sort=Date%3A%3Adesc>

[COVID-19 Science Update released: July 2, 2021 Edition 96](#)

[COVID-19 Science Update released: June 25, 2021 Edition 95](#)

[COVID-19 Science Update released: June 18, 2021 Edition 94](#)

[COVID-19 Science Update released: June 11, 2021 Edition 93](#)

[COVID-19 Science Update released: June 4, 2021 Edition 92](#)

[COVID-19 Science Update released: May 28, 2021 Edition 91](#)

[COVID-19 Science Update released: May 21, 2021 Edition 90](#)

[COVID-19 Science Update released: May 14, 2021 Edition 89](#)

CDC What's New & Updated

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

- [7/7/21 Cases in the U.S.](#)
- [7/7/21 Overall US COVID-19 Vaccine Distribution and Administration Update as of Wed, 07 Jul 2021 06:00:00 EST](#)
- [7/6/21 COVID-19 Forecasts: Deaths](#)
- [7/6/21 Previous COVID-19 Forecasts: Hospitalizations](#)
- [7/6/21 Selected Adverse Events Reported after COVID-19 Vaccination](#)
- [7/6/21 COVID-19 Forecasts: Cases](#)
- [7/6/21 Cruise Ship Color and Commercial Travel Status](#)
- [7/6/21 Cases in the U.S.](#)
- [7/6/21 EARLY RELEASE: Use of mRNA COVID-19 Vaccine After Reports of Myocarditis Among Vaccine Recipients: Update from the Advisory Committee on Immunization Practices — United States, June 2021](#)
- [7/5/21 Percent of Delivered First Vaccine Doses Administered by U.S. States and Territories](#)
- [7/5/21 Requirement for Proof of Negative COVID-19 Test or Recovery from COVID-19 for All Air Passengers Arriving in the United States](#)
- [7/5/21 Cruise Ship Color and Commercial Travel Status](#)
- [7/5/21 COVID-19 Travel Recommendations by Country](#)
- [7/4/21 Overall US COVID-19 Vaccine Distribution and Administration Update as of Sun, 04 Jul 2021 06:00:00 EST](#)
- [7/3/21 Coronavirus Disease 2019 \(COVID-19\)](#)
- [7/2/21 Pregnant and Recently Pregnant People](#)
- [7/2/21 Staffing Resources](#)
- [7/2/21 People Experiencing Homelessness](#)
- [7/2/21 Older Adults](#)
- [7/2/21 EARLY RELEASE: Efficacy of Portable Air Cleaners and Masking for Reducing Indoor Exposure to Simulated Exhaled SARS-CoV-2 Aerosols - United States, 2021](#)
- [7/1/21 COVID-19 Science Update released: July 2, 2021 Edition 96](#)
- [7/1/21 Local health department brings together a winning team to vaccinate thousands at Atlanta stadium](#)
- [7/1/21 Georgia Pediatrician Brings COVID-19 Vaccine in the Community](#)
- [7/1/21 Coronavirus Self-Checker](#)
- [7/1/21 Help Stop the Spread of COVID-19 in Children](#)
- [7/1/21 Publications about COVID-19 for Laboratories](#)
- [7/1/21 COVID Data Tracker Weekly Review](#)
- [7/1/21 Caring for Someone Sick at Home](#)
- [7/1/21 COVID-19 Testing Overview](#)
- [7/1/21 Disparities in Learning Mode Access Among K-12 Students During the COVID-19 Pandemic, by Race/Ethnicity, Geography, and Grade Level - United States, September 2020-April 2021](#)
- [7/1/21 Symptoms of Depression, Anxiety, Post-Traumatic Stress Disorder, and Suicidal Ideation Among State, Tribal, Local, and Territorial Public Health Workers During the COVID-19 Pandemic - United States, March-April 2021](#)

CDC Guidance

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

[Interim Guidance on People Experiencing Unsheltered Homelessness](#)

People experiencing homelessness and those who can help them can take steps to prevent getting sick and stay healthy during the COVID-19 pandemic. Date: 7/6/21

[Public Health Guidance for Potential COVID-19 Exposure Associated with Travel](#)

CDC's recommendations for travel-associated exposures. Date: 7/1/21

[Expanding COVID-19 Vaccine Distribution to Primary Care Providers to Address Disparities in Immunization](#) Date: 7/1/21

[Health Care Personnel During Early Phase Vaccination Protocol](#) Date: 7/1/21

[Interim Guidance for Use of Pooling Procedures in SARS-CoV-2 Diagnostic and Screening Testing](#)

Guidance for laboratories on the appropriate use of pooling strategies for SARS-CoV-2 testing Date: 6/29/21

[Temporary Halt in Residential Evictions to Prevent the Further Spread of COVID-19](#)

CDC Director Rochelle Walensky signed an extension to the eviction moratorium halting residential evictions to help slow the spread of SARS-CoV-2. Date: 6/28/21

[Temporary Halt in Residential Evictions to Prevent the Further Spread of COVID-19](#)

Dr. Robert Redfield signed a declaration determining that the evictions of tenants could be detrimental to public health control measures to slow the spread COVID-19 Date: 6/23/21

[Guidance for Reporting SARS-CoV-2 Sequencing Results](#)

It is critically important for the nation's COVID-19 pandemic response to understand the genetic diversity, spread, and evolution of SARS-CoV-2, including variant viruses. This guidance for reporting SARS-CoV-2 sequencing will improve that understanding. Date: 6/22/21

[Operational Considerations for Adapting a Contact Tracing Program to Respond to the COVID-19 Pandemic in non-US Settings](#)

Contact tracing is a key component of controlling transmission of infectious diseases. This document is for CDC country offices, ministries of health, sub-national public health authorities, and other implementing partners in non-US settings. While select adaptations may be relevant for any jurisdiction, the document focuses on adaptations that might be especially useful in low- and middle-income countries. Date: 6/22/21

[Care for Breastfeeding People](#)

Find information on managing breastfeeding patients with confirmed or suspected COVID-19. Date: 6/16/21

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#>
<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CovidDataAndTools.aspx>

Safely reopening California

<https://covid19.ca.gov/safely-reopening/>

Blueprint for a Safer Economy – COVID-19 and Equity

<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CaliforniaHealthEquityMetric.aspx>

California Healthy Places Index

<https://covid19.healthyplacesindex.org/>
<https://map.healthyplacesindex.org/>

Safe Schools for All

<https://schools.covid19.ca.gov/>

CDPH

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

CDPH Statewide industry guidance

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



Office of Governor
GAVIN NEWSOM

Press Releases, Executive Orders, Media Advisories,
Proclamations, and “On the Record” Column

<https://www.gov.ca.gov/newsroom/>

Data models

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

Cal/OSHA

<https://www.dir.ca.gov/dosh/>
<https://www.dir.ca.gov/dosh/COVID19citations.html>
<https://www.dir.ca.gov/oshab/oshab.html>

Vaccines

<https://covid19.ca.gov/vaccines/>
<https://myturn.ca.gov/>

News Releases

<https://www.cdph.ca.gov/Programs/OPA/Pages/News-Releases-2021.aspx>

Update for July 7, 2021

As of July 7, California has 3,721,006 confirmed cases of COVID-19, resulting in 63,259 deaths.

CASES

3,721,006 total

1,332 today

2.9 new cases per 100K

DEATHS

63,259 total

21 today

0.02 new deaths per 100K

TESTS

70,392,011 total

45,230 today

1.9% test positivity

VACCINES ADMINISTERED

42,087,777 total

Statewide

20,296,653 (59.8%) People fully vaccinated
3,224,054 (9.5%) People partially vaccinated

42,087,777 (87.0%) Doses administered
63,717 Average doses per day

4,987,749 Doses on hand
(78 days of inventory)

48,403,495 Doses Delivered
13,078,660 CDC Pharmacy Doses Delivered

See [Data Dictionary](#) for Details.

Doses Administered by County of Residence

County

Los Angeles	10,748,665
San Diego	3,819,202
Orange	3,506,269
Santa Clara	2,593,105
Alameda	2,098,927
Riverside	2,077,981
San Bernardino	1,716,609
Sacramento	1,517,885
Contra Costa	1,436,244
San Francisco	1,197,432
San Mateo	1,028,493
Ventura	935,203
Fresno	841,869
San Joaquin	649,722
Kern	629,750
Sonoma	605,762
Santa Barbara	471,244
Stanislaus	458,409
Solano	446,654
Monterey	443,843



Data: 7/6/2021 11:59pm | Posted: 7/7/2021



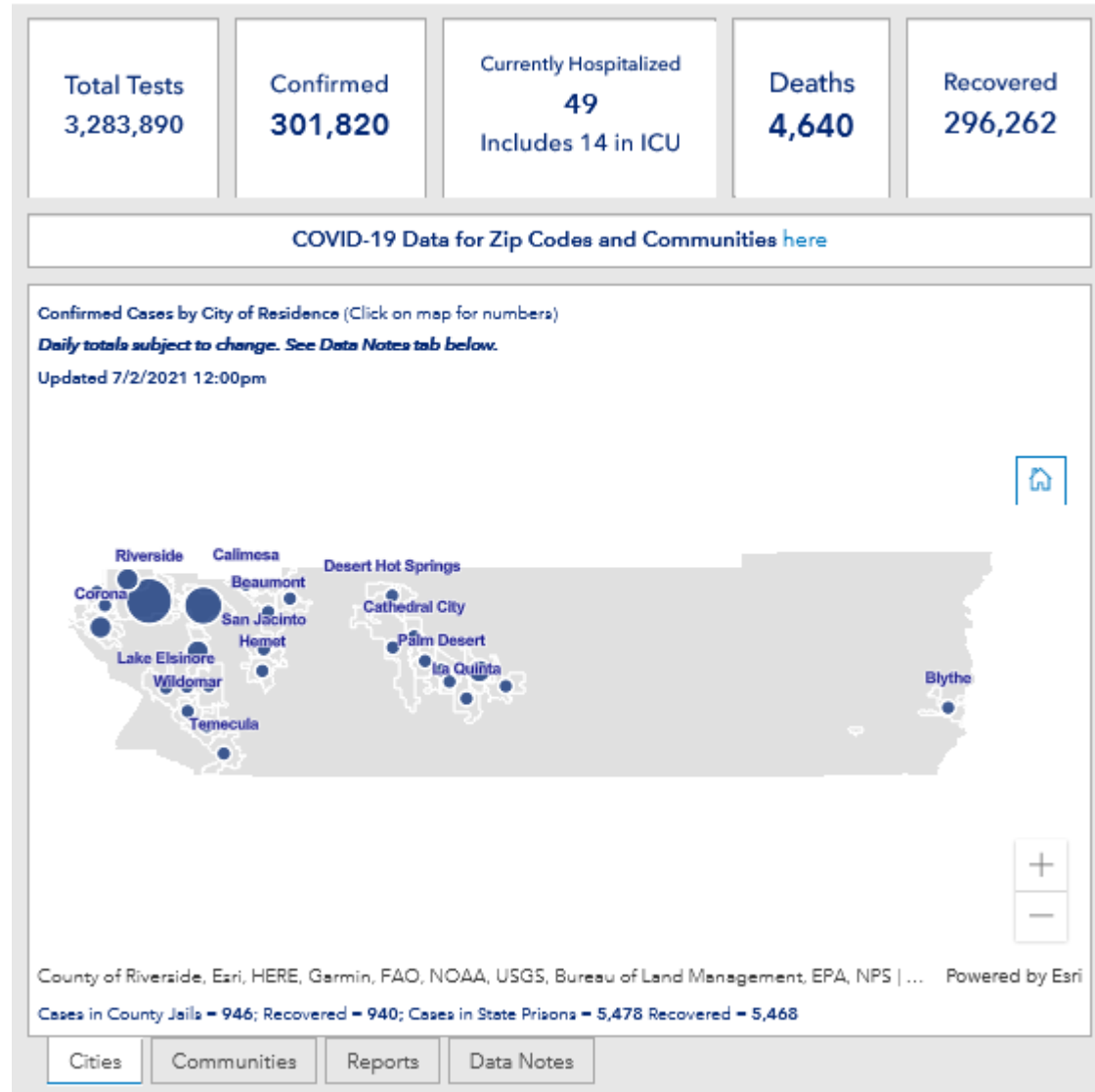
Riverside County Data

<https://www.rivcoph.org/coronavirus>

Dashboard -Click [here](#) for more detailed city/community data and reports

RUHS Public Health News:

- Posting of Riverside County updates to COVID-19 website will now take place weekly [English](#) / [Spanish](#) - June 29, 2021
- Vaccine clinic at Palm Springs Convention Center to close; testing site in Perris to shut down [English](#) / [Spanish](#) - June 28, 2021
- Reopening Day [English](#) / [Spanish](#) - June 15, 2021
- Two million COVID-19 vaccines given in Riverside County, plus one, to father-son duo English
- Thousands of homebound residents in Riverside County will now be able to get vaccinated [English](#) / [Spanish](#) - May 21, 2021
- Clinics in Menifee, Beaumont to close as focus shifts to more use of mobile teams to deliver vaccinations [English](#) / [Spanish](#) - May 20, 2021



Daily Epidemiology Summary updated 07-02-2021

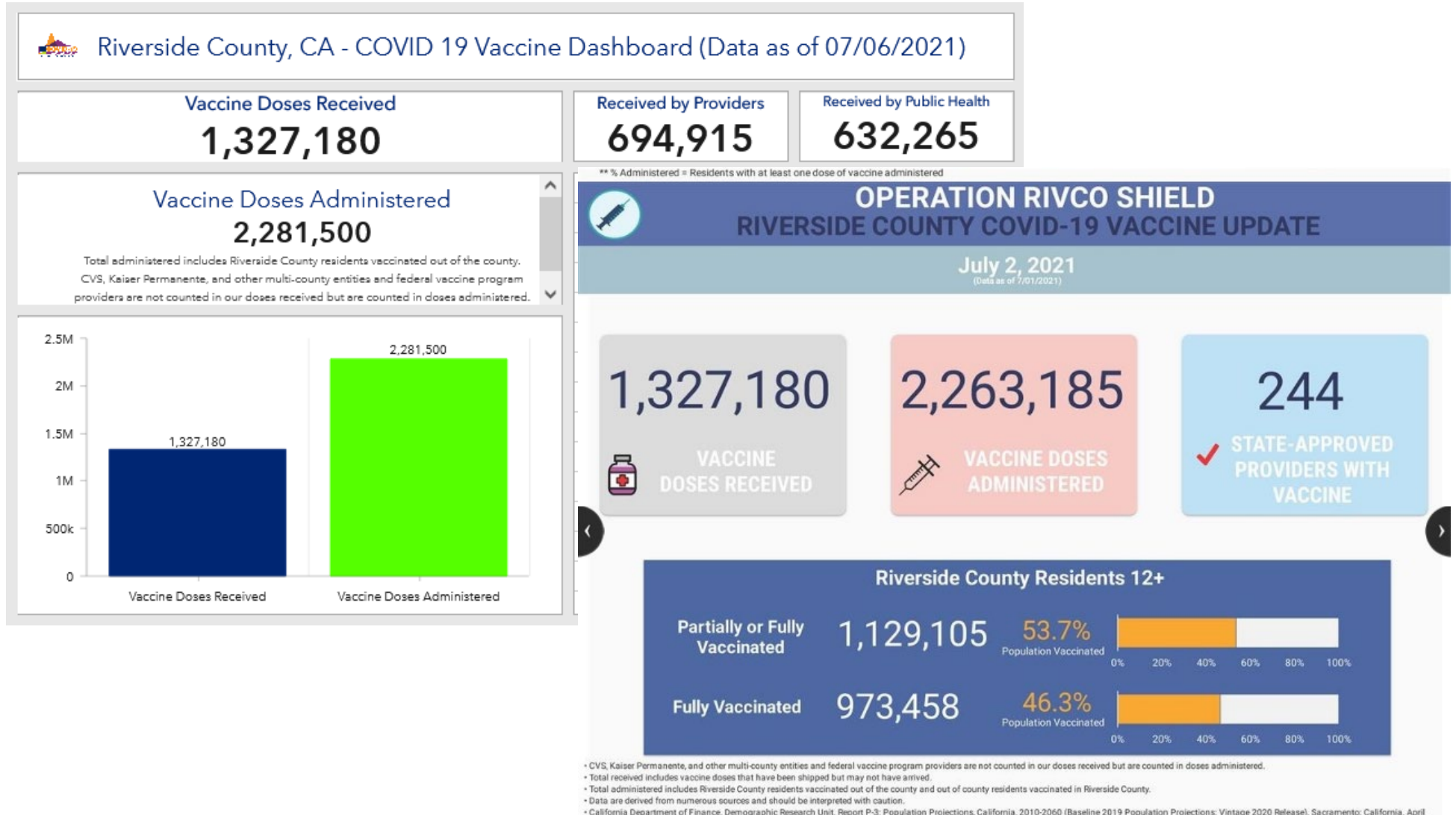
https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/July2021/Dashboard/Daily_COVID-19_Updates_7_02_21.pdf?ver=2021-07-02-132854-870×tamp=1625257741495

COVID-19 Vaccine


<https://www.rivcoph.org/COVID-19-Vaccine>

RUHS Public Health:

- Johnson & Johnson Fact Sheet [English](#) / [Spanish](#) - April 26, 2021
- Breakthrough Church vaccine clinic [English](#) / [Spanish](#) - March 09, 2021
- [Sierra Dawn vaccine clinic in Hemet](#) - March 08, 2021



Weather

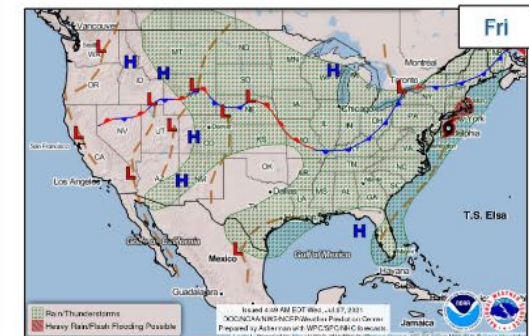
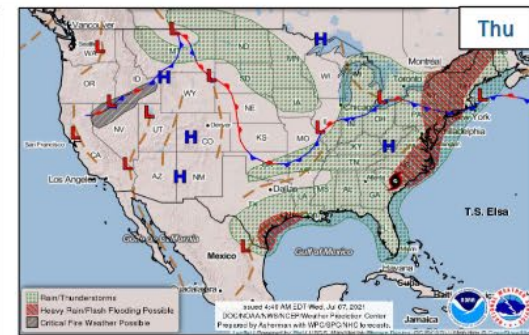
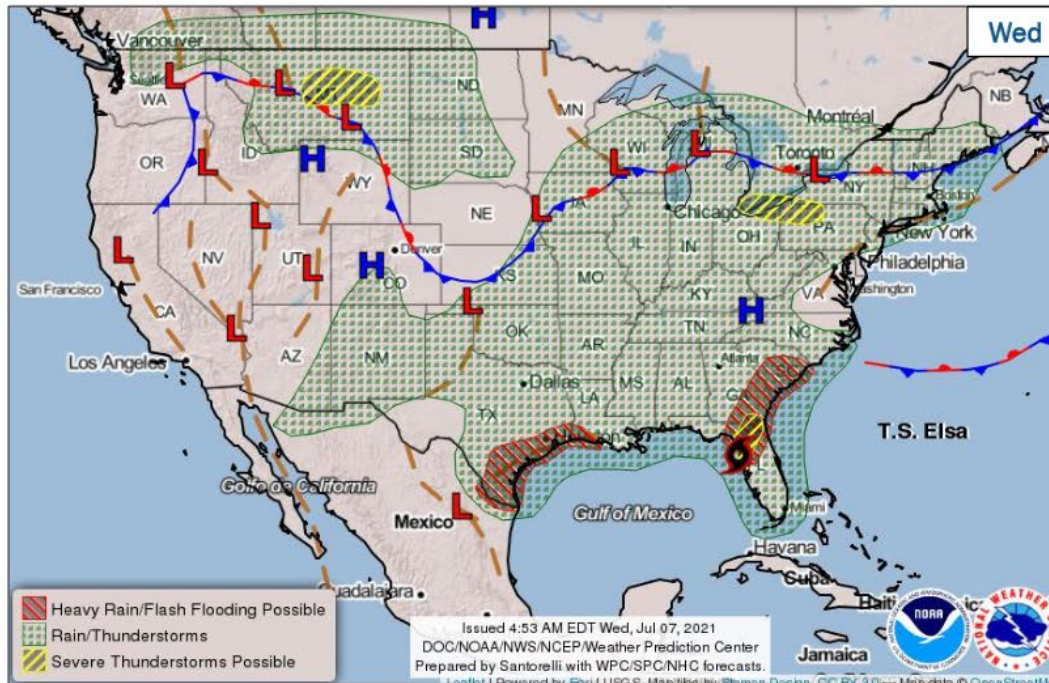
 National Weather Service San Diego, California		<h2 style="text-align: center;">Weather Threats Outlook</h2> <div style="text-align: center; border: 1px solid black; padding: 2px;">11:00 AM Wednesday, July 7, 2021</div>						
County	Zone	Wed 7/7	Thu 7/8	Fri 7/9	Sat 7/10	Sun 7/11	Mon 7/12	Tue 7/13
San Diego	Beach/Marine	None	None	None	None	None	None	None
	Coast	None	None	None	None	None	None	None
	Valleys	None	None	None	None	None	None	None
	Mountains	Heat	Heat	Heat	Heat	Heat	Heat	Heat
	Deserts	Heat	Heat	Heat	Heat	Heat	Heat	Heat
Orange	Beach	None	None	None	None	None	None	None
	Coast	None	None	None	None	None	None	None
	Inland	None	None	None	None	None	None	None
	Mountains	None	None	None	None	None	None	None
Riverside	Inland Empire	Heat	Heat	Heat	Heat	Heat	Heat	Heat
	Mountains	Heat	Heat	Heat	Heat	Heat	Heat	Heat
	Desert	Heat	Heat	Heat	Heat	Heat	Heat	Heat
San Bernardino	Inland Empire	Heat	Heat	Heat	Heat	Heat	Heat	Heat
	Mountains	Heat	Heat	Heat	Heat	Heat	Heat	Heat
	Desert	Heat	Heat	Heat	Heat	Heat	Heat	Heat

Impact Threat Levels
 None
 Low
 Medium
 High
 Extreme

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

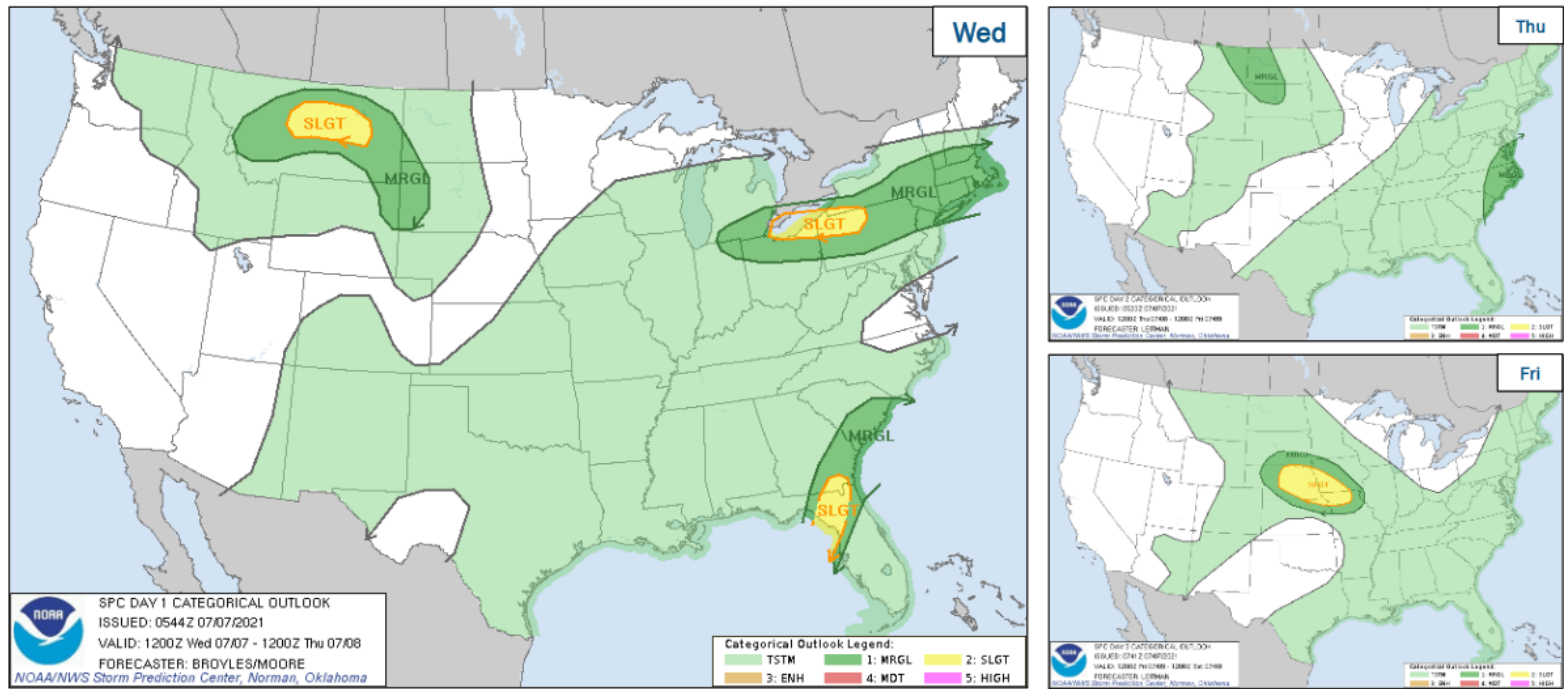
<https://www.weather.gov/forecastpoints#>

National Weather Forecast



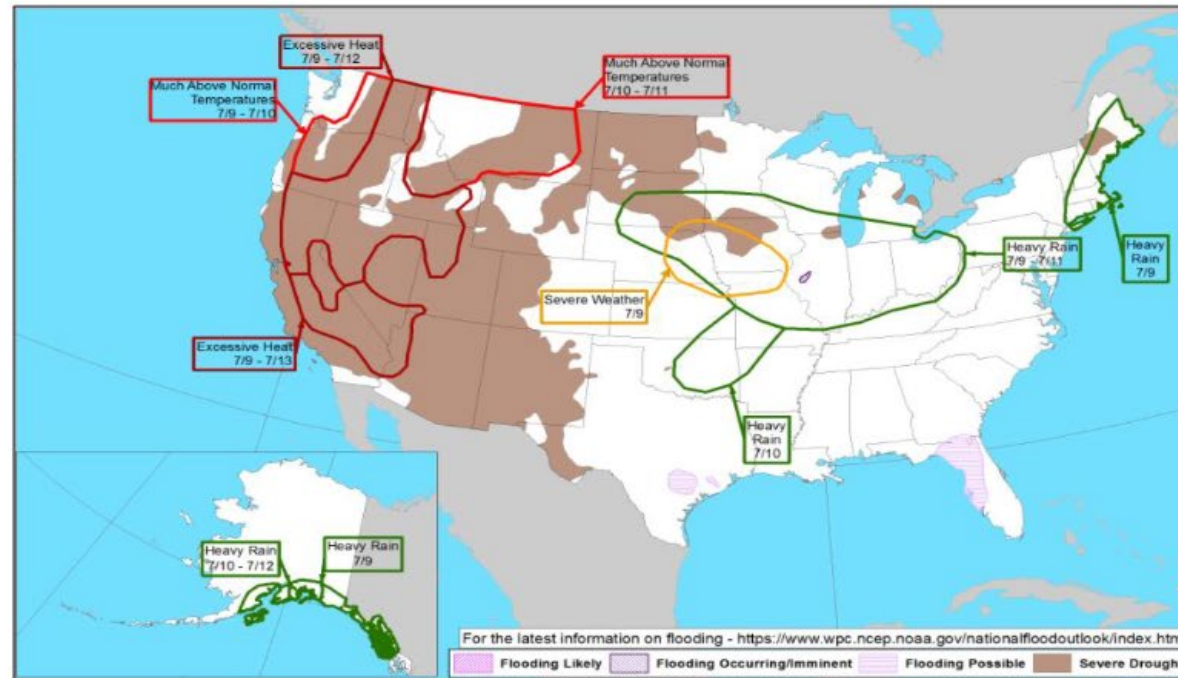
National Watch Center

Severe Weather Outlook



National Watch Center

Hazards Outlook – Jul 9-13

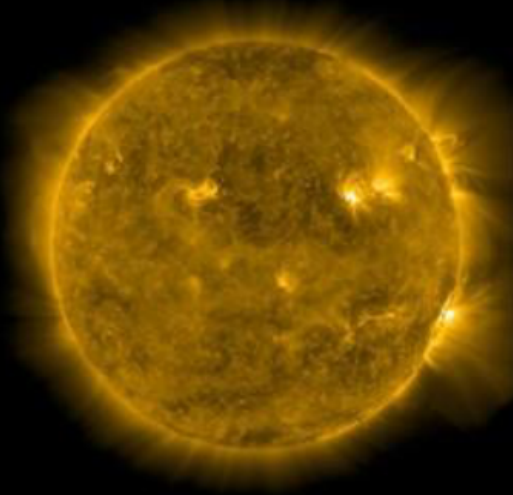


National Watch Center

Space Weather Summary/Outlook

Space Weather Type	Past 48 Hours	Forecast: July 7th	Forecast: July 8th
Solar Flare (Radio Blackout) R Scale	None	15% (R1)	10% (R1)
Solar Radiation Storms S Scale	None	1%	1%
Geomagnetic Storms G Scale	None	None	None

- Flare activity increased over the weekend.
- Several NOAA scale flares occurred; to include an X-1 (R3) flare from a region near the NW limb on 3 July. This region also produced some M-class flares (R1 events) on 3-4 July.
- Associated CMEs were determined not to be Earth-directed.
- 4 sunspot groups are present at this time. One rotating off the SW limb has had a history of producing C-class flares.
- Currently Quiet across the R, S, and G scales. Solar wind is slow and at background levels. Quiet conditions are forecast



FEMA

National Watch Center

National Fire Activity *(as of Jul 7)*

National Preparedness Level PL 4

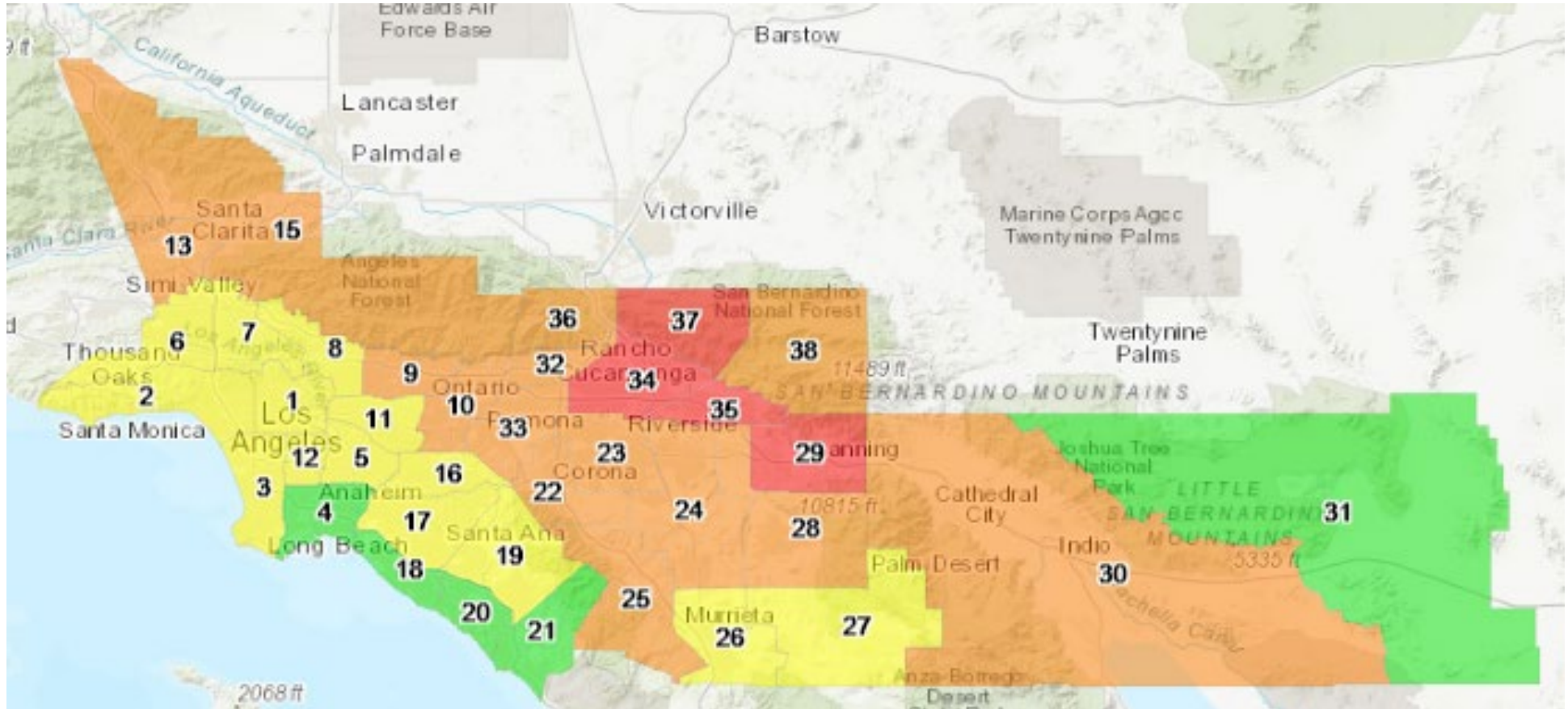
Initial Attack Activity <i>(24-hour period)</i>	Light <i>(167 fires)</i>
New large fires:	7
Large fires contained:	7
Uncontained large fires:	30
Cumulative Acres Burned	1,619,629
Total Responders <i>(2021 Fire Season)</i>	9,272/32k
Type 1 IMTs deployed	4 of 16
Type 2 IMTs deployed	3 of 35



Preparedness Levels Legend	
PL 1	Minimal fire activity; many resources available
PL 2	Large wildland fires burning throughout country; resources mobilized from other areas
PL 3	Wildfire activity ongoing throughout 25% of county; National Interagency Coordination Center (NICC) sets priorities, allocates resources, and mobilizes assets at national level
PL 4	High levels of fire activity and areas are competing for firefighting resources; 60% of the nations wildland firefighting resources committed
PL 5	Extremely high levels of fire activity; 80% of nations firefighting resources committed

Today's Forecast

<https://www.arcgis.com/apps/webappviewer/index.html?id=85c7770bac684749a631bd7b42eac1b7>



Legend

The Air Quality Index (AQI) is an index for reporting daily air quality that conveys how air pollution can affect public health. The AQI is divided into six levels of health concern:

AQI Value

- Hazardous (301-500)
- Very Unhealthy (201-300)
- Unhealthy (151-200)
- Unhealthy for Sensitive Groups (101-150)
- Moderate (51-100)
- Good (0-50)