

## **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 Wednesday, July 8, 2020 As of 10:00 AM

07/08/2020	Diverside	luce	Kana	Los	0	San	San	San Luis	Sana	Venture	Colifornia	United	Clabal
	Riverside	Imperial	Kern	Angeles	Orange	Bernardino	Diego	Obispo	Barbra	Ventura	California	States	Global
Total Cases	22,485	6,443	5,491	116,707	20,167	15,346	17,002	751	3,763	3,912	277,774	2,932,596	11,635,939
New Cases	974	2	140	1,574	737	320	274	21	92	46	6,090	46,329	135,637
Cases Per Capita	943	3,575	622	1,156	637	719	515	267	848	461	710	889	152
Recovered	<u>8,896</u>	<u>6,189</u>	<u>3,777</u>	<u>Not</u> <u>Reported</u>	<u>8,867</u>	<u>8,696</u>	<u>Not</u> <u>Reported</u>	<u>Not</u> <u>Reported</u>	<u>3,280</u>	<u>2,028</u>	<u>77,245</u>	<u>1,355,898</u>	<u>6,958,736</u>
Total Deaths	486	117	82	3,534	366	269	387	2	29	50	6,448	130,133	539,026
New Deaths	7	3	1	80	0	0	0	0	0	3	111	322	3,267
Deaths Per Capita	20.39	64.92	9.29	35.00	11.57	12.60	11.72	0.71	6.54	5.90	16.47	39.45	7.04
% of State's Cases	8.09%	2.32%	1.98%	42.02%	7.26%	5.52%	6.12%	0.27%	1.35%	1.41%	9.47%	25.20%	
Currently in Hospitals	658	91	223	2,670	839	574	456	13	80	91	7,499		
Total Hospital Beds	4,110	298	1,832	23,927	7,416	4,834	6,614	453	763	298	80,846		
Currently in ICU	130	20	60	529	224	160	159	3	21	130	1,740		
ICU Beds Available	124	18	85	1,334	406	129	339	40	68	124	3,927		
Case Fatality Rate	2.2%	1.8%	1.5%	3.0%	1.8%	1.8%	2.3%	0.3%	0.8%	1.3%	2.3%	4.4%	4.6%
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	39,148,760	329,904,928	7,661,339,000
% of Population	6.09%	0.46%	2.26%	25.79%	8.08%	5.45%	8.44%	0.72%	1.13%	2.17%	0.08%	0.0383%	

#### Sources: CDPH, WHO, CDC

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.

\*California-Demographics.com is made by Cubit - a demographic data provider & census.gov

#### News

More detail on page 2

### **US** Data

More detail on page 8

State Data

More detail on page 8

Weather More detail on page 14

## **Riverside County Data**

More detail on page 11

## Sweden Has Become the World's Cautionary Tale

- Ever since the coronavirus emerged in Europe, Sweden has captured international attention by conducting an unorthodox, openair experiment. It has allowed the world to examine what happens in a pandemic when a government allows life to carry on largely unhindered.
- This is what has happened: Not only have thousands more people died than in neighboring countries that imposed lockdowns, but Sweden's economy has fared little better.
- Sweden put stock in the sensibility of its people as it largely avoided imposing government prohibitions. The government allowed restaurants, gyms, shops, playgrounds and most schools to remain open. By contrast, Denmark and Norway opted for strict quarantines, banning large groups and locking down shops and restaurants.
- More than three months later, the coronavirus is blamed for 5,420 deaths in Sweden, according to the World Health Organization. That might not sound especially horrendous compared with the more than 129,000 Americans who have died. But Sweden is a country of only 10 million people. Per million people, Sweden has suffered 40% more deaths than the United States, 12 times more than Norway, seven times more than Finland and six times more than Denmark. <a href="https://www.startribune.com/sweden-has-become-world-s-coronavirus-cautionary-tale/571675662/">https://www.startribune.com/sweden-has-become-world-s-coronavirus-cautionary-tale/571675662/</a>

## Spain's outbreaks present "a worrying situation," health minister says

- Spanish Health Minister, Salvador Illa, told a Catalan Radio on Wednesday, that the outbreaks in the country present "a worrying situation."
- "We know there are outbreaks, all countries that have managed to control the pandemic have them, as it is the situation in Spain. We monitor them with concern and daily," he said.
- Spain registered 257 new cases on Wednesday, over half of them linked to outbreaks in Catalonia, Aragon, Galicia and Andalusia.

https://www.cnn.com/world/live-news/coronavirus-pandemic-07-08-20-intl/h\_1f45a2ade4901421a90ca00a472dd375

## DHS, DOT, and HHS Issue New Guidance for Airline Industry Partners to Facilitate Safe Air Travel

 The U.S. Departments of Homeland Security, Transportation, and Health and Human Services today issued joint guidance specifically for the air travel industry to better protect passengers, crew, and other airport workers from the COVID-19 pandemic during our economic recovery. This guidance, the "Runway to Recovery: The United States Framework for Airlines and Airports to Mitigate the Public Health Risks of Coronavirus," lays out a framework for implementing public health measures in the aviation sector to minimize the risk of COVID-19 transmission.

https://www.dhs.gov/news/2020/07/02/dhs-dot-and-hhs-issue-new-guidance-airline-industry-partners-facilitate-safeair?fbclid=lwAR0s0Y5FJU4tsKn5zwEnUkfydCjBQHZVqO9NBjK34gvxBBcz9la1YiRohEE Guidance: https://www.transportation.gov/sites/dot.gov/files/2020-07/Runway\_to\_Recovery\_07022020.pdf

## Trump is pushing to reopen schools, which he claims are closed for political reasons and not to curb the coronavirus spread

- President Donald Trump pushed back at states considering keeping schools closed in the fall, saying that state leaders may be seizing on the opportunity to make a "political statement."
- Trump touted a declining number of coronavirus deaths, higher rates of testing, and a resurgence of new jobs as indications that US schools should reopen, though experts have warned that the death rate is likely to rise again as the number of new US cases continues to climb.

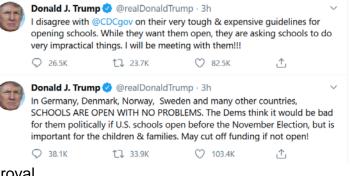


RELATED

## Trump, lacking the authority to cut off school funding and continuing to urge a fall reopening, threatens to cut off school funding

- President Trump tweeted Wednesday that schools that don't reopen "before the November election" may have federal funding cut off — and that he disagrees with the CDC's school guidelines.
- He pointed to Germany, Denmark, Norway, and Sweden as examples of schools successfully reopening, although some teachers have died in Sweden. He also can't cut state-level spending on schools.
- As Education Secretary Betsy DeVos said, 90% of funding for schools comes from local and state governments.
- An official at the School Superintendents Association tweeted that Trump
   also can't withhold current federal education funding without congressional approval.

   <a href="https://www.businessinsider.com/president-trump-threatens-to-cut-off-school-funding-2020-7">https://www.businessinsider.com/president-trump-threatens-to-cut-off-school-funding-2020-7</a>



#### RELATED

## Pence says White House will be "respectful" of states that can't reopen schools

- The White House will be "very respectful" of states and local communities who determine they cannot fully reopen schools, Vice President Mike Pence said Wednesday.
- Despite President Trump's insistence that all schools reopen, and his vow to pressure governors to do that, Pence acknowledged there could be places where case counts prevent a full return to classrooms.
- "I think we would account for the fact that while we hope every school in America is able to open this fall, there may be some states and local communities that given cases or positivity in that community may adjust to either a certain set of days or certain limitations," Pence said.
- He said the federal government would work with localities where outbreaks prevent a full return to in-person schooling. https://www.cnn.com/world/live-news/coronavirus-pandemic-07-08-20-intl/h\_0ccda004c952540fa6607033d0a7394a

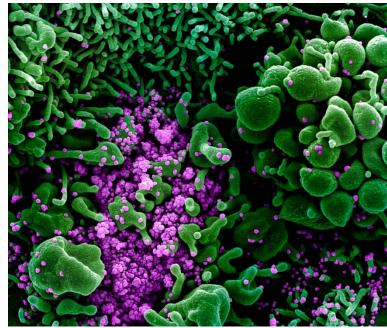
## States with surges should return to "phase one" guidelines, Birx says

- People living in states with coronavirus surges should return to the White House's original "phase one" recommendations on gatherings, Dr. Deborah Birx said on Wednesday.
- Citing guidelines like wearing face masks and avoiding bars and indoor events, Birx said those steps should be resumed in order to bring cases back under control.
- She said they are "asking the American people in those counties and in those states to not only use those face coverings, not going to bars, not going to indoor dining, but really not gathering in homes either. And decreasing those gatherings back down to our phase one recommendation, which was 10 or less."
- Birx touted the importance of mask-wearing and said "any kind of indoor gathering" should be avoided in places experiencing a spike in cases.

https://www.cnn.com/world/live-news/coronavirus-pandemic-07-08-20-intl/h\_f61020f855306084bc39ee4676a91390

## Seeing Coronavirus Replicate in Kidney Cells

- Look alarming. But the high-resolution micrograph above paints a rather different picture, using rich pseudo-colors to show how newly assembled viral particles cause infected cells to bulge, or bleb, and then self-destruct.
- This image depicts a common primate kidney cell line (green) infected with SARS-CoV-2. Notice the bulging, spherical cellular blebs, seen best in the upper right and bottom left corners. These badly damaged cells, which are filled to the point of bursting with viral particles, are beginning to self-destruct. Some cells have apparently already burst open, allowing hundreds of viral particles (purple) to spill out and potentially infect other cells
- This stunning picture was taken by John Bernbaum, an electron microscopist with NIH's National Institute of Allergy and Infectious Diseases (NIAID). Bernbaum works at NIAID's Integrated Research Facility (IRF), Fort Detrick, MD, a specialized, high-level biocontainment facility equipped with unique medical imaging capabilities. In this special environment, Bernbaum and his colleagues can safely visualize SARS-CoV-2, as well as other viruses and microbes that pose serious risks to human health. https://directorsblog.nih.gov/2020/07/07/seeing-the-novel-coronavirus-replicate-in-kidney-cells/



## Gov. Kemp Declares State of Emergency, Authorizes GA Troops

- As Atlanta Mayor Keisha Lance-Bottoms shared Monday afternoon on Twitter that she tested positive for COVID-19.
- Governor Brian Kemp issued an executive order Monday declaring a State of Emergency in Georgia and authorizing the activation of Georgia National Guard troops.
- The order will allow up to 1,000 troops to be deployed. Kemp's announcement is in response to a violent Fourth of July weekend in Atlanta where more than 30 were injured by gunfire and five dead.

 "Peaceful protests were hijacked by criminals with a dangerous, destructive agenda. Now, innocent Georgians are being targeted, shot, and left for dead," Kemp said in a statement.
 https://patch.com/georgia/atlanta/gov-kemp-declares-state-emergency-authorizes-ga-troops

### Students in Alabama throw COVID-19 parties to bet on who will catch virus first

- Officials in Tuscaloosa, Alabama say some students are throwing parties, competing to see who can catch COVID-19 first.
- Tuscaloosa Fire Chief Randy Smith spoke about this during a city council meeting on Tuesday, confirming the parties.
- According to Tuscaloosa City Councilor Sonya McKistry, party organizers intentionally invite guests who have COVID-19. Then
  money is put into a pot. Whoever catches the virus first wins the pot.
- Officials are outraged because they fear some students might go to these parties not knowing the intent and say this kind of behavior puts their loved one in jeopardy.
- According to ABC News, Smith didn't say exactly what is being done to stop the parties, but McKistry said they'll try to break up whatever gatherings they hear about.
- It's not clear what schools the students attend, but Tuscaloosa is home to the University of Alabama and several other colleges.
- Alabama has a "Safer at Home Order," and officials stress violating it is a misdemeanor and carries a fine of up to \$500. https://abc7.com/6291801/?ex\_cid=TA\_KABC\_FB&utm\_campaign=trueAnthem

## Top medical officer for California prisons ousted amid worsening coronavirus outbreak

- As COVID-19 infections spread rapidly through California's prisons, authorities on Monday announced the replacement of the state correction system's top medical officer, and Gov. Gavin Newsom criticized an earlier decision to transfer hundreds of inmates from a Chino facility that had been battling an outbreak.
- The leadership shakeup occurred as corrections officials reported three more deaths over the July 4 weekend among inmates at San Quentin State Prison, where more than one-third of inmates have tested positive. https://www.latimes.com/california/story/2020-07-06/coronavirus-prisons-inmatesoutbreak?utm\_source=sfmc\_100035609&utm\_medium=email&utm\_campaign=27277%20Today%27s%20Headlines%207%2F07%2F2020&utm\_term=https%3A%2F%2Fwww.latimes.com%2F california%2Fstory%2F2020-07-06%2Fcoronavirus-prisons-inmates-outbreak&utm\_id=9485&sfmc\_id=1627132&fbclid=IwAR3wPPIg6dxVSHSO8O-t74YbGt6taQvvDay9kGPKd3WS9x-C0pzFJVfatNs

### California reportedly rejects Santa Clara County's reopening plan, leaving county officials confused

- The county applied for a regional variance on July 2 in order to allow hair salons, nail salons, gyms and other "high-risk" businesses to open on July 13, but The Mercury News reported that state officials rejected this plan. Movie theaters and indoor bars were to remain closed under the order.
- Santa Clara County was previously on the state's coronavirus watch list due to an increase in hospitalizations, but the state believes much of this can be attributed to patients from other counties seeking care there. The county has since been removed from the state watch list, leading to confusion over the state's decision to reject the county's plan.
- "They've granted variances to basically every other county that's applied and they deny ours," county CEO Jeff Smith told The Mercury News. "It makes no sense."

https://www.sfgate.com/coronavirus/article/Santa-Clara-County-reopening-variance-plan-hair-15389359.php?

## Gov. Newsom, OC Sheriff Clash Over Face Covering Enforcement

- A war of words between Gov. Gavin Newsom and Orange County Sheriff Don Barnes over enforcement of statewide mandates to slow the spread of the novel coronavirus could end up costing the county hundreds of millions of dollars in state funding
- We have made contingent, specifically, \$2.5 billion in the budget that we will make contingent upon performance," Newsom said. "If they're simply unwilling to do it, then we will redirect those dollars to communities that are."
- "I find it thoroughly unfair. I find it very frustrating," he said. "At this point, I don't know what he wants."
- And Barnes has pushed back on enforcing local and statewide health orders. After face coverings became mandatory in Orange County, Barnes said his deputies were not "mask police."
- Bartlett said she has a meeting scheduled with Barnes and said that Newsom was sending in strike teams to help with ٠ enforcement.

https://losangeles.cbslocal.com/2020/07/06/gov-newsom-oc-sheriff-clash-over-face-covering-enforcement/

## Six of 17 Riverside County hospitals exceed ICU capacity

- Six of Riverside County's 17 acute-care hospitals are over their licensed capacity for intensive-care beds, the Board of Supervisors were told Tuesday, July 7, during an update on the coronavirus pandemic.
- While hospitalizations of COVID-19 patients in the county continue to hit new highs, Emergency Management Director Bruce Barton stressed that hospitals "are not overwhelmed" and still have capacity to take patients. The six hospitals are "utilizing other ICU beds according to their surge plan," Barton told the board during its regular meeting.
- Still, the situation speaks to the stress the recent surge in COVID-19 cases has placed on the county's health care system. In the past month, confirmed cases have more than doubled

https://www.pe.com/2020/07/07/six-of-17-riverside-county-hospitals-exceed-icu-capacity/

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## **Coronavirus Patients Resist Contact Tracing In Riverside County**

- On Tuesday, Riverside County health officials put out a public plea, asking coronavirus patients to provide critically needed information when they are contacted by health investigators working to slow the spread of COVID-19.
- Hundreds of contact tracers are working as part of Riverside County's response to the epidemic. The contact tracers reach out to • those who test positive for COVID-19 and attempt to determine the source of the infection, who the patient may have been in contact with and where the patient may have visited. The information is used to help slow the spread of coronavirus by reaching out to those who may have been infected without identifying the infected patients, according to county health officials.
- "Unfortunately, in many cases, the person who is contacted is not providing the information that is being sought," said Kim ٠ Saruwatari, director of Riverside County Public Health. "This information is critical as we work to slow and eventually stop the spread of coronavirus. It is understandable that patients may be reluctant to discuss sensitive issues, but it is very important that this information is provided."
- Saruwatari emphasized the information that is gathered is not shared with other governmental agencies or with those who are contacted by case investigators. Health officials have used the same techniques for years while investigating health issues like tuberculosis and sexually transmitted diseases.

"We don't share individual information and we don't ding people for being honest," said Dr. Cameron Kaiser, Riverside County public health officer. "The only thing new about what we're doing now is the scale of it. We know how to keep your information private and we ask only what we need to know. But we also need to understand where our hotspots are so we can concentrate on those regions and sectors, and that can't happen if we don't find out what we need to."
<u>https://patch.com/california/lakeelsinore-wildomar/s/h650j/coronavirus-patients-resist-contact-tracing-in-riverside-county?utm\_term=article-slot-1&utm\_source=newsletter-daily&utm\_medium=email&utm\_campaign=newsletter
</u>

## Disneyland reveals full list of reopening Downtown Disney shops and restaurants

• Downtown Disney is set to reopen on Thursday, July 9. An employee preview of the reopened outdoor shopping mall will be held on Wednesday, July 8.

https://www.ocregister.com/2020/07/08/disneyland-reveals-full-list-of-reopening-downtown-disney-shops-and-restaurants/

### San Bernardino schools to continue distance learning amid coronavirus pandemic

- San Bernardino students will begin the upcoming school year the same way they ended the last one learning from home.
- As the coronavirus pandemic barrels through summer, San Bernardino City Unified School District trustees last month approved a distance learning model for all students when the 2020-21 calendar begins Aug. 3.
- The Board of Trustees will only entertain a blended model distance learning and some days at school when conditions are safe.
- "This is a terrible situation," Trustee Danny Tillman said during the special June 30 web conference. "No matter what we do there will be terrible consequences for a lot of people."
- This week, district officials mailed parents questionnaires asking whether they prefer blended instruction when appropriate or distance learning exclusively in 2020-21. The survey also is available online.
- The district sent employees the questionnaire as well.
- Responses are due Monday, July 13.
   <a href="https://www.pe.com/2020/07/07/san-bernardino-schools-to-continue-distance-learning-amid-coronavirus-pandemic/">https://www.pe.com/2020/07/07/san-bernardino-schools-to-continue-distance-learning-amid-coronavirus-pandemic/</a>

## **One Good Thing**

• Stories about the kindness of strangers and individuals who sacrifice for others during the coronavirus outbreak. https://apnews.com/OneGoodThing

## U.S. Data Covid-19 Case Cluster (past 48 hours)

#### https://www.cdc.gov/covid-data-tracker/index.html



#### Read about the Case Clusters:

Texas coronavirus cases top 1,300 from child care facilities alone Harris County nursing home under investigation after COVID-19 outbreak, officials say At least 8 Mississippi lawmakers test positive for COVID-19 Syracuse nursing home, which became CNY's coronavirus hospice, is No. 2 in cases Upstate 8 cases of COVID-19 confirmed in Rensselaer County nursing home

# COVID-19 Update



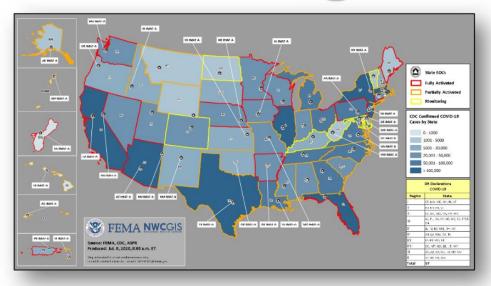
**Situation:** The National rate of COVID-19 test positivity is 9% with a daily average of 419k tests since testing began. Currently, 13% of hospital admissions are COVID-19 patients (peak 22%), 11% of COVID-19 inpatients are on a ventilator, 22% of in-use ventilators are occupied by COVID-19 patients (45% peak in April), and 19% of hospitals have more than 80% of their ICU beds occupied. 31,711 (-34) Federal employees deployed / activated; 2,277 (-26) FEMA employees deployed. Nationwide Testing: 37,258,821 (+1,002,933) cumulative as of July 7.

Cases of COVID-19 continue to increase throughout the world

- Confirmed Cases of COVID-19
  - o United States: 2,932,596 (+46,329)
  - o Worldwide: 11,327,790 (+202,545)
- Deaths caused by COVID-19
  - United States: 130,133 (+322)
  - Worldwide: 532,340 (+4,134)

#### Response:

- NRCC at Level I
- Regions II RRCC at Level II
- Regions I, III, VI, & X RRCCs at Level III
- Regions VII, VIII, & IX RRCCs are rostered
- Regions IV, VII, VIII, & IX COVID-19 response being worked from the Virtual JFO
- NWC, all RWCs, and MOCs are monitoring



(COVID-19 SLB, July 7)

## **State Data**

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

### Statewide industry guidance to reduce risk

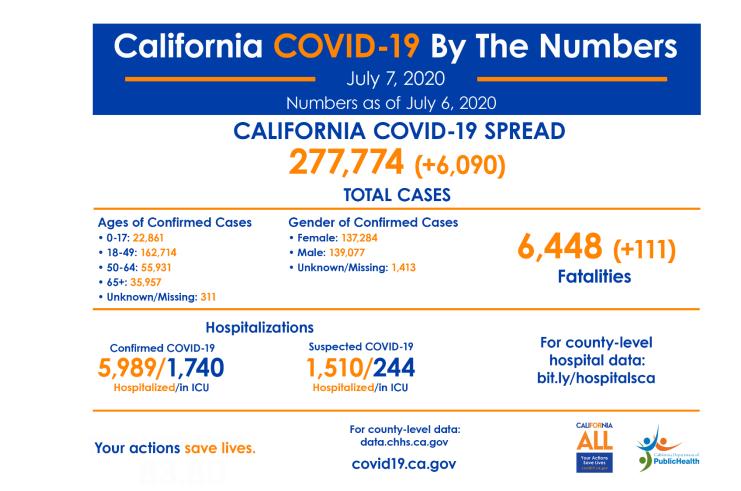
https://covid19.ca.gov/industry-guidance/#top https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Guidance.aspx

#### Open sectors in counties with variance

https://covid19.ca.gov/roadmap-counties/#track-data

#### Data models

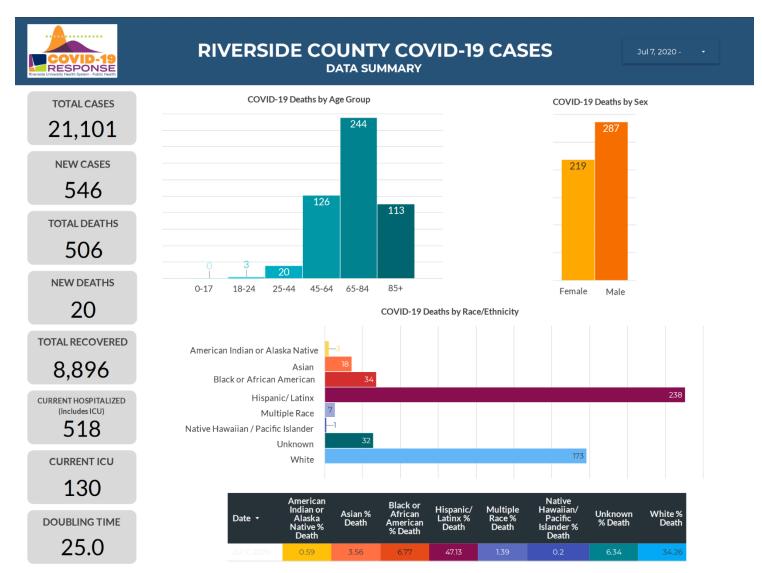
https://covid19.ca.gov/data-and-tools/



### **Riverside County Data**

https://www.rivcoph.org/coronavirus

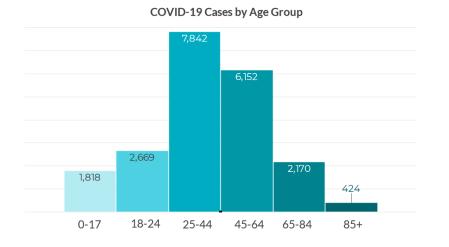
Health officials need cooperation with contact tracers English / Spanish - July 7, 2020



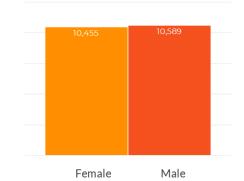


## **RIVERSIDE COUNTY COVID-19 CASES**

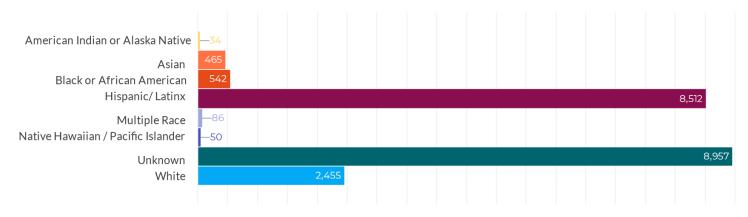
DATA SUMMARY



#### COVID-19 Cases by Sex



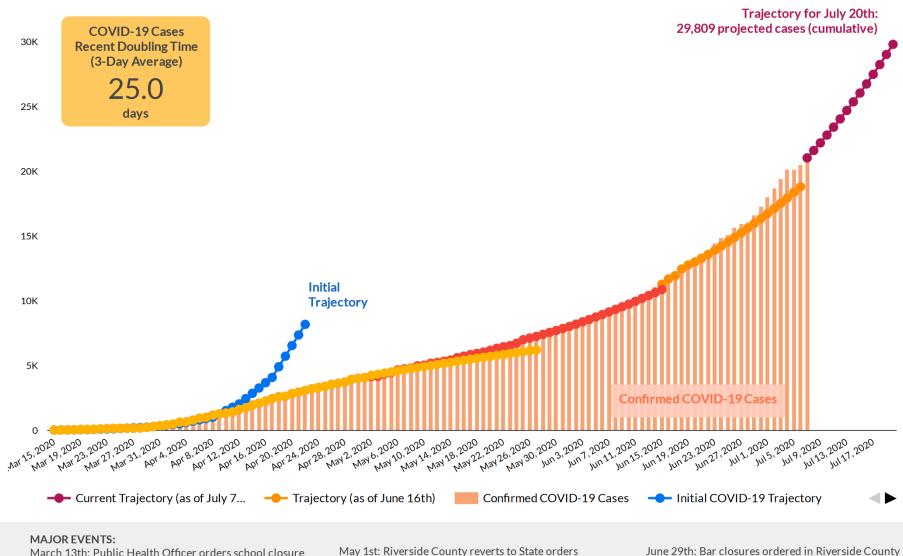
#### COVID-19 Cases by Race/Ethnicity



Date	American Indian or Alaska Native % Cases	Asian % Cases	Black or African American % Cases	Latinx % Cases	Multiple Race % Cases	Native Hawaiian/ Pacific Islander % Cases	Unknown % Cases	White % Cases
Jul 7, 2020	0.2	2.2	2.6	4.03	0.4	0.2	42.4	11.6







March 13th: Public Health Officer orders school closure March 19th: California Governor orders stay at home April 4th: Public Health Officer orders stay at home and cover the face April 18th: Asymptomatic testing begins May 1st: Riverside County reverts to State orders May 8th: Riverside County begins Phase 2 May 22nd: Riverside County accelerates to Phase 2.5 May 25: Memorial Day June 1: Protest Downtown Riverside June 29th: Bar closures ordered in Riverside County July 1st: Indoor dining and and other select indoor venues closed

## Weather

COVID-19 Weather	7-day Forecast for Counties in far Southwest CA							
Support Issued:	Period July 8 - July 15 (24-hr)	Orange	SW San Bernardino	All Deserts	Western Riverside	San Diego		
1000 AM July 08, 2020	Today	None	None	Breezy	None	None		
SERVICE	Thursday	None	None	Warmer	None	None		
TEN + * * 35 SAN DIEGO, CA	Friday	None	Warm	Hot	Warm	None		
Las Vegas Los Angeles San	Saturday	Warm inland	Very Warm	Very Hot	Very Warm	Warm inland		
IMPACT SCALE	Sunday	Warm inland	Very Warm	Very Hot	Very Warm	Warm inland		
	Monday	None	Warm	Very Hot	Warm	None		
None Minor Moderate High Extreme	Tuesday	None	Warm	Hot	Warm	None		
<ul> <li>https://www.weather.gov/spot/</li> <li>https://inws.ncep.noaa.gov</li> </ul>	Wednesday	None	None	Warm	None	None		
<ul> <li>https://www.wrh.noaa.gov/sgx/ev ent/dsstable.php</li> </ul>	Forecast Discussion							
(858) 675 - 8705 (24/7, Restricted)	Cooler weather is in store through today for all areas. A significant warm-up is expected for inland areas Friday through Monday, with temperatures well above normal The hottest locations will be the deserts. Temperatures in the lower deserts will be around 115 degrees, and the High Desert will be around 105 degrees Saturday through Monday. Temperatures will be 100-105 degrees in the Inland Empire, and in the mid to upper 90s for inland Orange County and the San Diego valleys on Saturday and Sunday. The							
Weather.gov/SanDiego			t of the mountains ea					

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

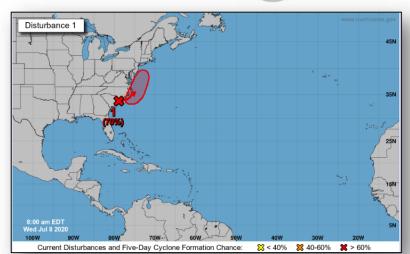
mid week.

## Tropical Outlook – Atlantic



### Invest 98L (as of 8:00 a.m. ET)

- · Located along the coast of South Carolina
- Expected to move NE near or just offshore of the NC Outer Banks on Thursday, then turn NNE and move along the Mid-Atlantic coast on Friday
- A tropical or subtropical cyclone is likely to form within the next couple of days
- Regardless of development, expected to produce locally heavy rainfall that could cause some flash flooding across portions of eastern NC, the coastal Mid-Atlantic, and southern New England during the next few days
- Formation chance through 48 hours: Medium (60%)
- Formation chance through 5 days: High (70%)



# Tropical Outlook – Eastern Pacific





- 380 miles SSW of Manzanillo, Mexico
- Moving WNW at 13 mph; this motion expected to continue during the next few days, keeping it well away from the coast of Mexico
- Maximum sustained winds 45 mph; forecast to become a hurricane on Thursday
- · Tropical storm force winds extend 35 miles

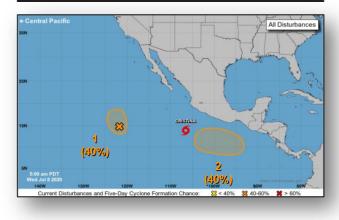
### Disturbance 1 (as of 8:00 a.m. ET)

- 1,000 miles SW of the southern tip of Baja California peninsula
- Some slow development possible over the next 2-3 days
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (40%)

## Disturbance 2 (as of 8:00 a.m. ET)

- Forecast to form S of the Gulf of Tehuantepec late this week or this weekend
- Tropical depression could form early next week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Medium (40%)

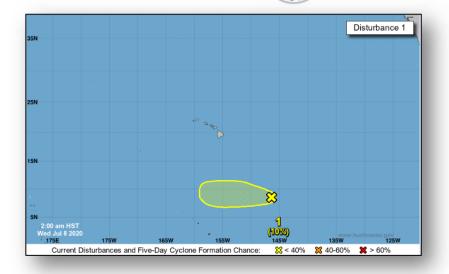




## Tropical Outlook – Central Pacific

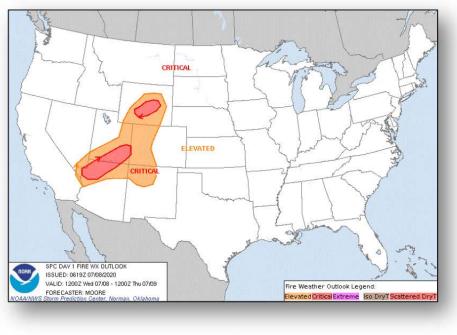
## Disturbance 1 (as of 8:00 a.m. ET)

- · Located 950 miles SE of Hilo, Hawaii
- Development, if any, will be slow to occur as it moves W at 10 mph
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)



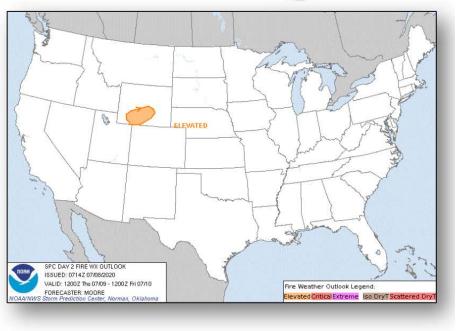
**FEMA** 

## Fire Weather Outlook



Today

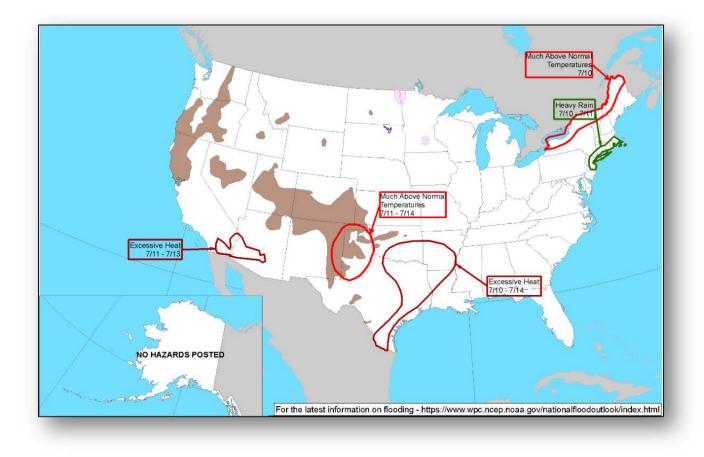




Tomorrow

## Hazards Outlook – Jul 10-14







## Space Weather

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

