



**\*\*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](https://covid-19.splunkforgood.com/covid_19_datasource_comparison)

# Daily Situation Summary

## Friday, July 17, 2020

### As of 10:00 AM

## COVID-19 by the Numbers

07/17/2020

	Riverside	Imperial	Kern	Los Angeles	Orange	San Bernardino	San Diego	San Luis Obispo	Sana Barbra	Ventura	California	United States	Global
Total Cases	28,492	7,110	7,155	143,343	27,718	21,508	21,448	1,097	4,733	5,087	356,178	3,483,832	13,575,158
New Cases	642	15	176	2,711	803	1,019	561	37	92	137	8,544	67,404	196,305
Cases Per Capita	1,195	3,945	810	1,420	876	1,007	649	390	1,067	600	910	1,056	177
Recovered	<u>10,271</u>	<u>7,084</u>	<u>4,523</u>	<u>Not Reported</u>	<u>12,264</u>	<u>11,992</u>	<u>14,742</u>	<u>Not Reported</u>	<u>4,189</u>	<u>2,667</u>	<u>97,211</u>	<u>1,681,039</u>	<u>8,326,544</u>
Total Deaths	577	148	98	3,932	455	310	448	6	31	53	7,345	136,938	584,940
New Deaths	24	7	0	38	22	1	12	1	0	0	118	947	4,895
Deaths Per Capita	24.21	82.12	11.10	38.94	14.38	14.52	13.56	2.13	6.99	6.25	18.76	41.50	7.63
% of State's Cases	8.00%	2.00%	2.01%	40.24%	7.78%	6.04%	6.02%	0.31%	1.33%	1.43%	<b>10.22%</b>	<b>25.66%</b>	
Currently in Hospitals	682	90	250	2,851	813	656	500	11	86	90	8,363		
Total Hospital Beds	4,141	298	1,822	23,884	7,428	4,766	6,670	465	763	298	80,888		
Currently in ICU	134	25	67	557	245	176	144	4	26	134	1,897		
ICU Beds Available	158	4	68	1,322	378	148	348	34	60	158	3,798		
Case Fatality Rate	2.0%	2.1%	1.4%	2.7%	1.6%	1.4%	2.1%	0.5%	0.7%	1.0%	2.1%	3.9%	4.3%
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	329,954,289	7,663,885,000
% of Population	6.09%	0.46%	2.26%	25.79%	8.08%	5.45%	8.44%	0.72%	1.13%	2.17%	<b>0.11%</b>	<b>0.0455%</b>	

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

### Global Data

More detail on page 2

### News

More detail on page 5

### Information

More detail on page 8

### US Data

More detail on page 9

### State Data

More detail on page 11

### Riverside County Data

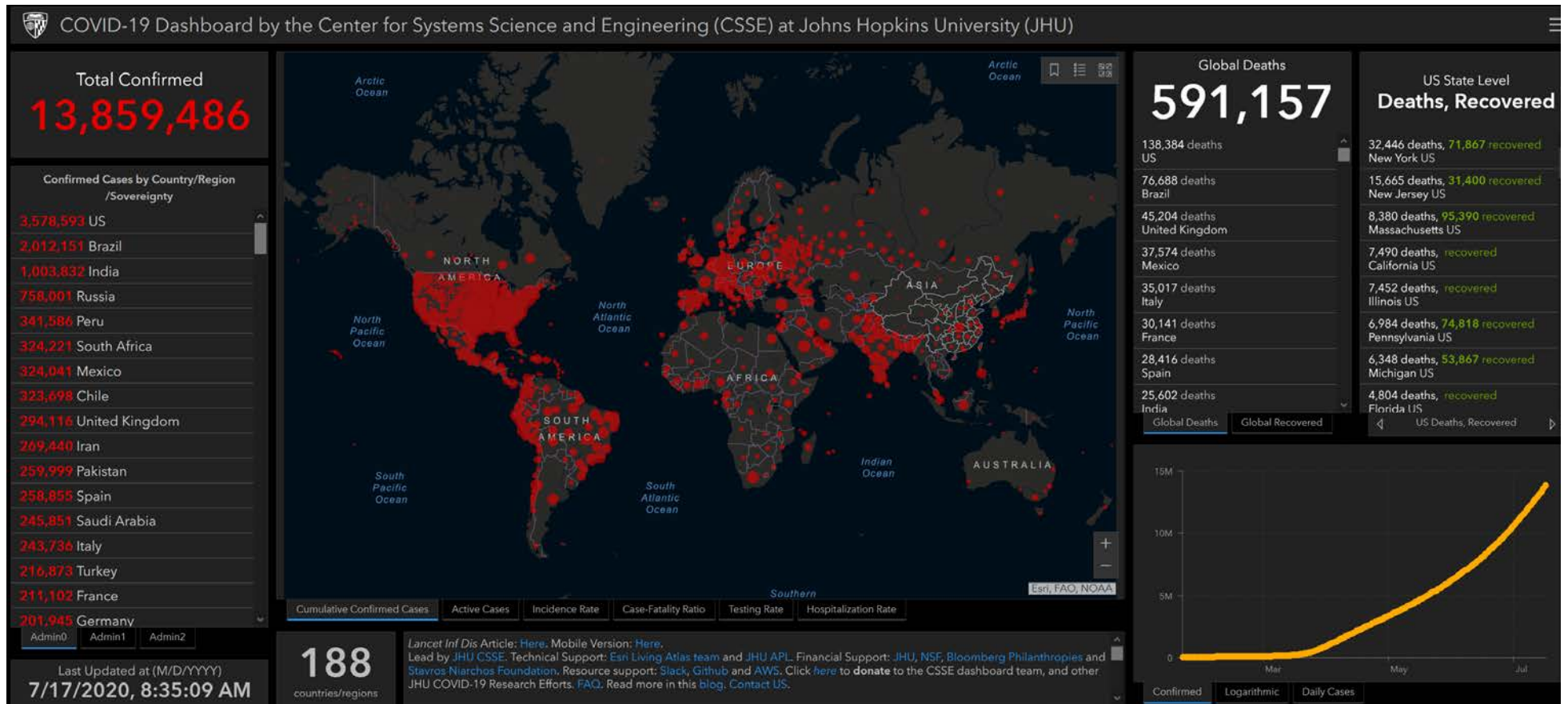
More detail on page 13

### Weather

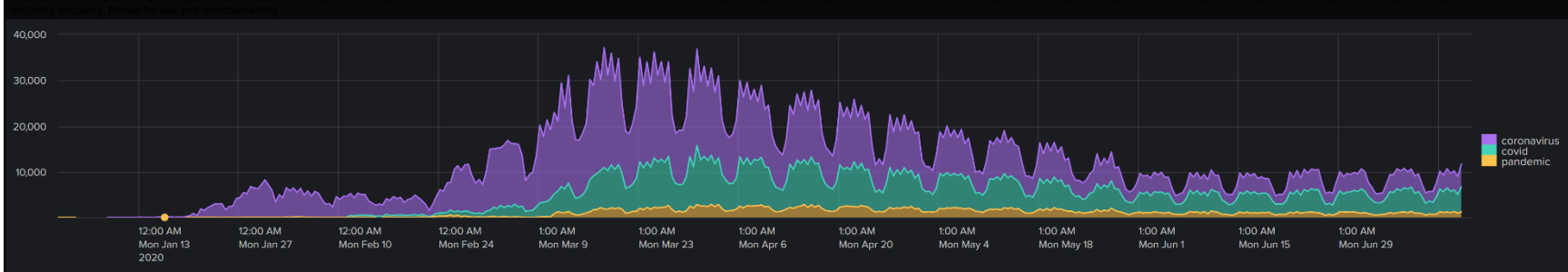
More detail on page 19

# Global Data

<https://gisanddata.maps.arcgis.com/apps/opsdashboard/index.html#/bda7594740fd40299423467b48e9ecf6>



## Global Headline count by term from the GDELT Project



<https://www.gdeltproject.org/>

## Total Confirmed Cases

Environmental Systems Research Institute (ESRI)

# 13,859,486

Updated every 5 minutes

John's Hopkins University

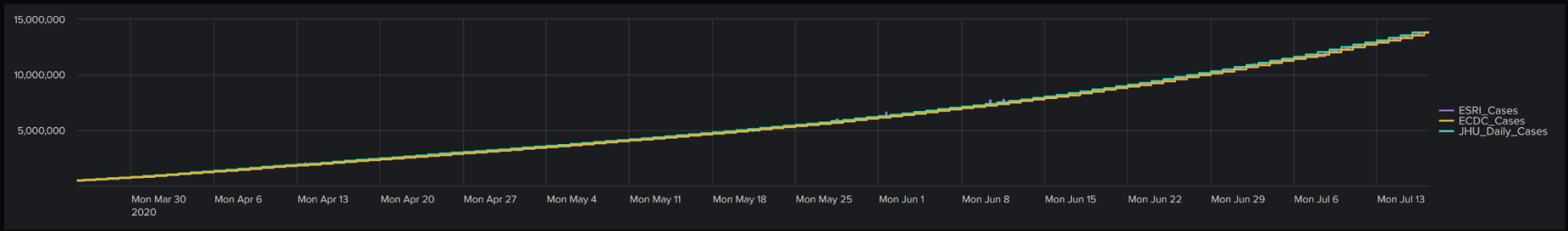
# 13,805,296

Updated daily

ECDC Daily Update

# 13,788,300

Updated daily



## Total Deaths

Environmental Systems Research Institute (ESRI)

# 591,157

Updated every 5 minutes

John's Hopkins University

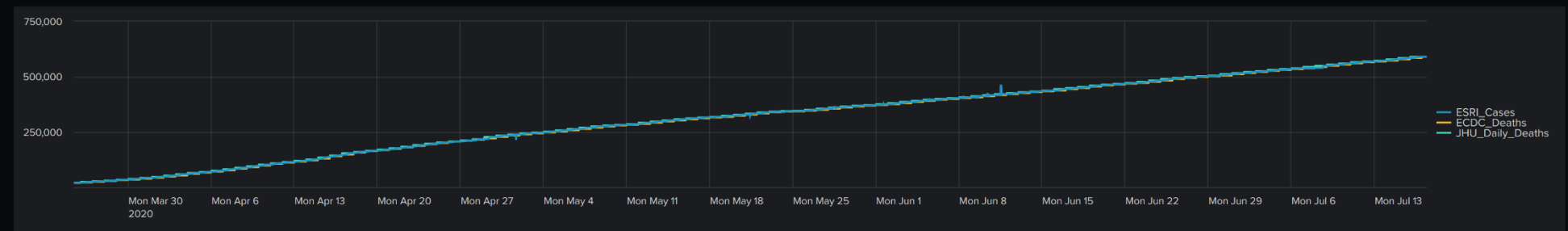
# 589,911

Updated daily

ECDC Daily Update

# 589,688

Updated daily



[https://covid-19.splunkforgood.com/covid\\_19\\_datasource\\_comparison](https://covid-19.splunkforgood.com/covid_19_datasource_comparison)

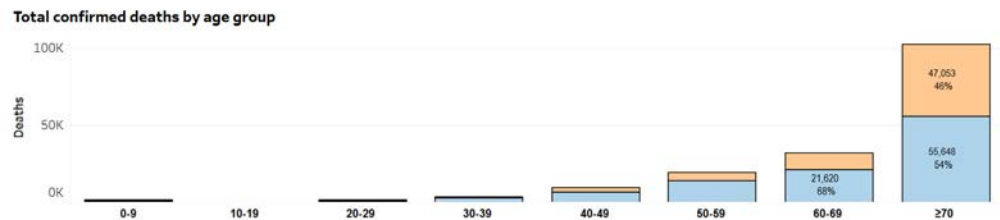
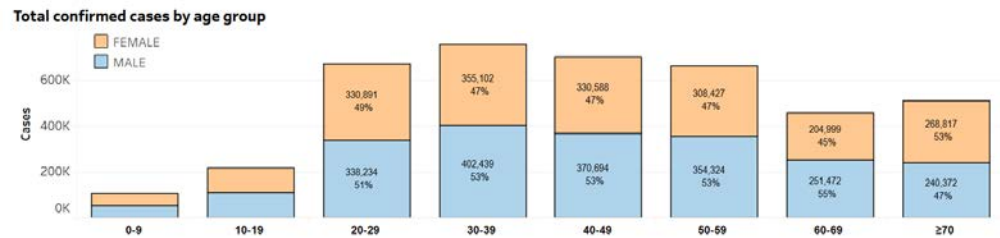
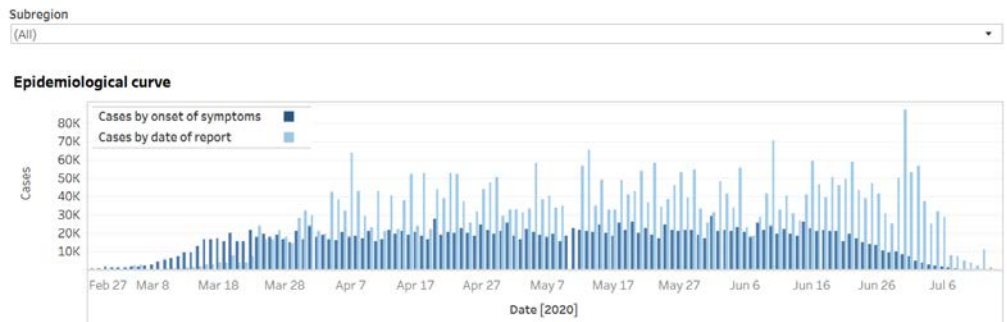
PAHO Daily reported COVID-19 data  
<https://ais.paho.org/phi/viz/COVID19Table.asp>

Cumulative COVID-19 Cases | Notes

**PAHO**  
 Pan American Health Organization | World Health Organization

Cumulative confirmed and probable COVID-19 cases reported by countries and territories in the Americas, as of 16 July 2020  
 Updated as of 3PM

Subregion	Country/Territory	iso3c	Transmission Type	Total Cases	Total Deaths	Recovered
North America	Canada	CAN	Community transmission	108,829	8,810	72,485
	Mexico	MEX	Community transmission	317,635	36,906	199,129
	United States of America (the)	USA	Community transmission	3,472,659	136,753	1,075,528
	<b>Total</b>			<b>3,899,123</b>	<b>182,469</b>	<b>1,347,142</b>
Central America	Belize	BLZ	Sporadic cases	39	2	21
	Costa Rica	CRI	Community transmission	8,986	40	2,551
	El Salvador	SLV	Community transmission	10,957	298	6,257
	Guatemala	GTM	Community transmission	32,074	1,350	4,624
	Honduras	HND	Community transmission	30,036	825	3,379
	Nicaragua	NIC	Community transmission	2,712	99	2,262
	Panama	PAN	Community transmission	49,243	982	25,417
	<b>Total</b>			<b>134,047</b>	<b>3,596</b>	<b>44,531</b>
South America	Argentina	ARG	Community transmission	111,160	2,072	49,120
	Bolivia (the Plurinational State of)	BOL	Community transmission	52,218	1,942	16,357
	Brazil	BRA	Community transmission	1,966,748	75,366	1,255,564
	Chile	CHL	Community transmission	323,696	7,290	295,301
	Colombia	COL	Community transmission	105,169	5,814	71,736
	Ecuador	ECU	Community transmission	71,365	5,207	31,260
	Paraguay	PRY	Community transmission	3,198	25	1,338
	Peru	PER	Community transmission	337,724	12,417	226,400
	Uruguay	URY	Clusters of cases	1,009	31	909
	Venezuela (Bolivarian Republic of)	VEN	Community transmission	10,428	100	3,050
<b>Total</b>			<b>3,042,717</b>	<b>110,264</b>	<b>1,951,035</b>	
Caribbean and Atlantic Ocean Islands	Anguilla	AIA	No Cases	3		3
	Antigua and Barbuda	ATG	Cluster of cases	74	3	57
	Aruba	ABW	Sporadic cases	106	3	99
	Bahamas (the)	BHS	Clusters of cases	119	11	91
	Barbados	BRB	Clusters of cases	104	7	90
	Bermuda	BMU	Sporadic cases	150	9	137
	Bonaire, Sint Eustatius, and Saba	BES	No cases	10		7
	Cayman Islands	CYM	Clusters of cases	203	1	200
	Cuba	CUB	Clusters of cases	2,440	87	2,285
	Curacao	CUW	No Cases	26	1	24
	Dominica	DMA	Clusters of cases	19		18
	Dominican Republic (the)	DOM	Community transmission	48,743	941	23,636
	Falkland Islands (the) [Malvinas]	FLK	No Cases	13		13
	French Guiana	GUF	Community transmission	6,393	34	3,818
	Grenada	GRD	Clusters of cases	23		23
	Guadeloupe	GLP	Clusters of cases	190	14	157
	Guyana	GUY	Clusters of cases	313	19	156
	Haiti	HTI	Community transmission	6,902	145	3,464
	Jamaica	JAM	Clusters of cases	763	10	647
	Martinique	MTQ	Clusters of cases	255	15	98
Montserrat	MSR	No Cases	12	1	8	
Puerto Rico	PRI	Community transmission	10,574	172		
Saint Barthelemy	BLM	No Cases	6		6	
Saint Kitts and Nevis	KNA	No Cases	17		15	
Saint Lucia	LCA	Sporadic cases	23		19	



<https://ais.paho.org/phi/viz/COVID-19EpiDashboard.asp>

## News

### **Virginia adopts nation's first coronavirus workplace safety rules after labor groups decry federal inaction**

- The state of Virginia adopted the first set of coronavirus-related workplace safety mandates in the country, after a board approved the emergency regulation Wednesday — a move the state took after months of inaction from a federal agency tasked with nationwide enforcement.
- The state's safety and health codes board voted 9-2 to adopt what is called an "emergency temporary standard," which will require businesses to implement safety measures to protect people from being infected with the coronavirus at work. Companies could face financial penalties of up to \$130,000 if they are found to have violated the policies.
- The policies prohibit workers suspected of having the coronavirus from showing up to work, require companies to notify workers of possible exposure to infected co-workers within 24 hours, and include mandates about physical distancing, protective gear, sanitation, disinfecting and hand-washing.

<https://www.washingtonpost.com/business/2020/07/15/coronavirus-workplace-regulation-safety-virginia/?fbclid=IwAR01-496-QmfGSg1a0OnfveVpC6Sq4yciUyAVxcFX6uNnh9ZrJvNaGGvDWE>

### **Refrigerated trucks requested in Texas and Arizona as morgues fill up due to coronavirus deaths**

- Refrigerated trucks have been requested in Texas and Arizona as coronavirus deaths continue to rise. They are among the states that have recently seen a surge in COVID-19 cases.
- In San Antonio, Texas, there is an issue of morgue space at hospitals, so refrigerated trucks are at the ready, Bruce Davidson, director of communications for the San Antonio mayor's office, told CBS News on Tuesday.
- During a meeting on COVID-19 with San Antonio and Bexar County officials on Monday, San Antonio Mayor Ron Nirenberg also said refrigerated trucks were requested, adding that just 10 percent of hospital beds in the county were available.
- "In a hospital, there are only so many places to put bodies... We're out of space, and our funeral homes are out of space, and we need those beds. So, when someone dies, we need to quickly turn that bed over," Davis said.
- Refrigerated trucks were also used at the height of the outbreak in New York City, which was once the epicenter of the pandemic.

<https://www.cbsnews.com/news/texas-arizona-coronavirus-deaths-refrigerated-trucks-morgues/>

### **NYC Bars To Be Shut Down After 3 Social Distancing Strikes**

- A bar and restaurant "three strikes and you are closed" rule announced Thursday by Gov. Andrew Cuomo will crack down on many pandemic party spots.
- No drinking will be allowed unless patrons are seated at tables spaced 6 feet apart. Customers must also order food — meaning no alcohol-only binges. Also, no walk-up bar service is allowed.
- The new rules also come as worries grow about surging coronavirus cases out of state

<https://patch.com/new-york/new-york-city/nyc-bars-under-3-strikes-social-distancing-crackdown-cuomo>

### **Walmart, Sam's Club To Require Masks At U.S. Stores**

- Walmart joined a growing list of retailers Wednesday when the company announced it will soon require shoppers to wear masks. The requirement applies to Walmart's 5,000-plus U.S. stores and includes Sam's Club locations.
- The requirement goes into effect Monday, the company said.



- Walmart joins a growing list of retailers issuing blanket policies requiring mask use by customers. On Tuesday, Best Buy announced it would start requiring masks in all stores. A similar mandate went into effect at Starbucks on Wednesday, and Costco has required masks since May.
- While details of the new policy are still being ironed out for Walmart stores, according to The New York Times, the company said Sam's Club will provide complimentary masks to customers who don't have one.

<https://patch.com/us/across-america/walmart-sams-club-require-masks-u-s-stores>

### **A county commission was set to discuss masks in schools. Then a maskless crowd showed up to protest.**

- The Utah County Commission was supposed to be talking about masks Wednesday — but among the dozens of spectators packed shoulder-to-shoulder in the audience, there were few in sight.
- “This is the exact opposite of what we need to be doing,” Tanner Ainge, the commission’s chair, said over the microphone, as the crowd erupted into boos. “We are supposed to be physically distancing, wearing masks.”
- One person yelled that Ainge was trying to silence them. Another held up a sign that read, “Let kids be kids, no masks.”
- political tenor on face coverings was starting to align with scientific consensus this week. Republican governors, Mormon leadership and Walmart all came out in support of masks as a necessary precaution against the novel coronavirus
- Last week, Utah Gov. Gary R. Herbert said students and teachers in most school districts can return to classes in person on the condition that everyone covers their faces.

<https://www.washingtonpost.com/nation/2020/07/16/masks-kids-school-utah/>

### **CUSD will offer only online teaching in the fall**

- The Claremont Unified School District Board of Education voted unanimously Wednesday that all students will attend online school when classes begin September 2.
- Each of the five board members cited public health as the overriding reason for supporting the move.
- “The virus is a greater threat now than it has ever been from the start,” said CUSD School Board President Dave Nemer. “Kids don’t get it as often, but kids get it sometimes. Some kids have died. Some kids have had very serious consequences that might be with them for years. And the degree to which they can transmit it, it’s above zero. It’s too much risk right now.”
- Under the phase one plan CUSD kids will have two options: Claremont Online Remote Learning, or CORE; or Claremont Home Alternative Mastery Program, or CHAMP.
  - There are two sub-options within CORE: One utilizes CUSD teachers as overseers of a student’s studies, the other an outside contractor, “Edgenuity.”
  - CHAMP is essentially homeschooling, with parents or caregivers overseeing a CUSD curriculum. studies.

[https://www.claremont-courier.com/education/t38106-cusd-online-only?fbclid=IwAR3OLEuU\\_hKoJHscPa5lWNEoqm43m5o75yeUjVTLH1qSKt78wlUwnm6Aq-4](https://www.claremont-courier.com/education/t38106-cusd-online-only?fbclid=IwAR3OLEuU_hKoJHscPa5lWNEoqm43m5o75yeUjVTLH1qSKt78wlUwnm6Aq-4)

### **LEUSD Classrooms Will Not Reopen For 2020-21 School Year Start**

- The Lake Elsinore Unified School District announced Thursday it will begin the 2020-21 school year in an online-learning mode only.
- "Out of an abundance of caution and concern for the health and safety of our students, staff, and families, today the Lake Elsinore Unified School District is announcing our intention to reopen instruction on August 12th in a full distance learning format," the district said.

- All LEUSD students will receive instruction and content five days a week in a 100 percent virtual format that will be mandatory, graded, and aligned to grade-level standards, according to the district.

[https://patch.com/california/lakeelsinore-wildomar/leusd-classrooms-will-not-reopen-2020-21-school-year-start?utm\\_term=article-slot-1&utm\\_source=newsletter-daily&utm\\_medium=email&utm\\_campaign=newsletter](https://patch.com/california/lakeelsinore-wildomar/leusd-classrooms-will-not-reopen-2020-21-school-year-start?utm_term=article-slot-1&utm_source=newsletter-daily&utm_medium=email&utm_campaign=newsletter)

## One Good Thing

- Stories about the kindness of strangers and individuals who sacrifice for others.

<https://apnews.com/OneGoodThing>

<https://www.goodnewsnetwork.org/>



In Egypt, volunteers make meals with love for virus patients

<https://apnews.com/e6f27bdd46cd7a3af1a020fdcca7c398>

Teachers Visit a Bridge Everyday to Create a Classroom for Children of Migrant Workers Stuck in India's Lockdown

<https://www.goodnewsnetwork.org/teachers-visit-bridge-for-migrant-kids-in-lockdown/>



## Information

### PAHO Webinar:

#### **CO-EXISTING with COVID-19: An Epidemiological Perspective – July 17, 2020**

Recorded Link - <https://www.youtube.com/watch?v=VlzyXgTmR50&feature=youtu.be>

- This was very good.

#### **Webinar: Creating Communities of Care in Times of Crisis - July 20, 2020**

<https://www.paho.org/en/events/webinar-creating-communities-care-times-crisis>

### **WEBINAR: Surveillance for SARS-CoV-2 Using Wastewater A Leading-Edge Indicator**

ORAU and The MITRE Corporation will host a webinar on the Surveillance for SARS-CoV-2 Using Wastewater on **July 21, 2020, 1:00 - 2:00 p.m. ET** Monitoring of wastewater for infectious pathogens is an established environmental surveillance technique being used successfully by the World Health Organization (WHO) to help eradicate polio. Early research indicates that SARS-CoV-2, the virus responsible for causing COVID-19, can be detected in the feces of infected individuals (including asymptomatic individuals).

This type of surveillance is particularly valuable in settings where groups of people are housed in congregate settings such as university campus dormitories, where recurrent universal diagnostic testing is cost-prohibitive, and where there is a need to protect vulnerable populations.

The presence of SARS-CoV-2 within the wastewater offers an opportunity to:

- Detect trends in disease burden within a population prior to changes in cases and deaths
- Identify the presence of the virus in an otherwise uninfected population
- Monitor the genetic evolution of the virus
- Estimate the prevalence of disease within a population at a given point in time

Register to attend the webinar at <https://www.orau.org/impact/webinar.html>.

#### **On Wednesday, July 22nd from 2:00 to 3:00 p.m. (ET), I will be presenting the special REMI webinar, "Re-opening Schools & Universities: Examining the Economic Effects using IQ+™,"**

evaluates the effects of decreased economic activity resulting from school closures and state shutdowns continuing into the fall semester.

This webinar will also serve as the official launch of our new REMI IQ+ model that we designed to forecast the future of a region through quarterly economic projections and scenario analyses.

With IQ+, users can assess the employment and tax revenue impacts associated with re-opening various educational institutions, as well as identify potential policy interventions to implement in order to mitigate the losses related to schools remaining closed in September.

Register <https://register.gotowebinar.com/register/2918529779199087119>



# U.S. Data

## Covid-19 Case Cluster (past 48 hours)

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

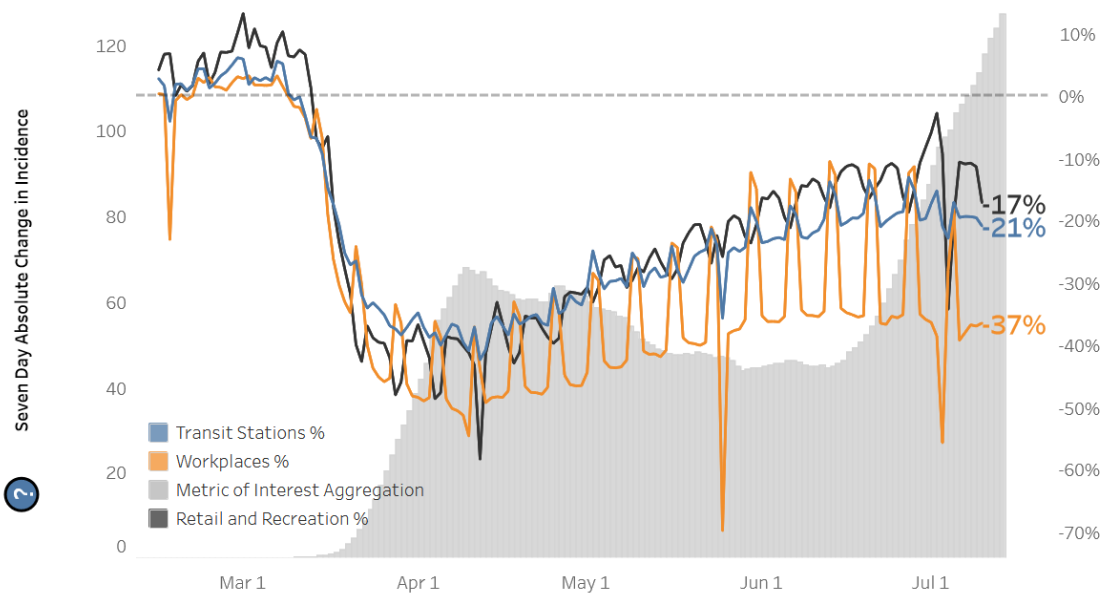
### EXPLORE HUMAN MOBILITY AND COVID-19 TRANSMISSION IN YOUR LOCAL AREA



The Human Mobility and COVID-19 Transmission Dashboard was created in partnership with the Georgia Tech Research Institute. References to the Georgia Tech Research Institute do not imply endorsement or government sanction by the U.S. Centers for Disease Control and Prevention.

SELECT STATE: 
 SELECT COUNTY: 
 SELECT URBAN/RURAL COUNTY CLASSIFICATION: 
 SELECT METRIC OF INTEREST:

All, USA



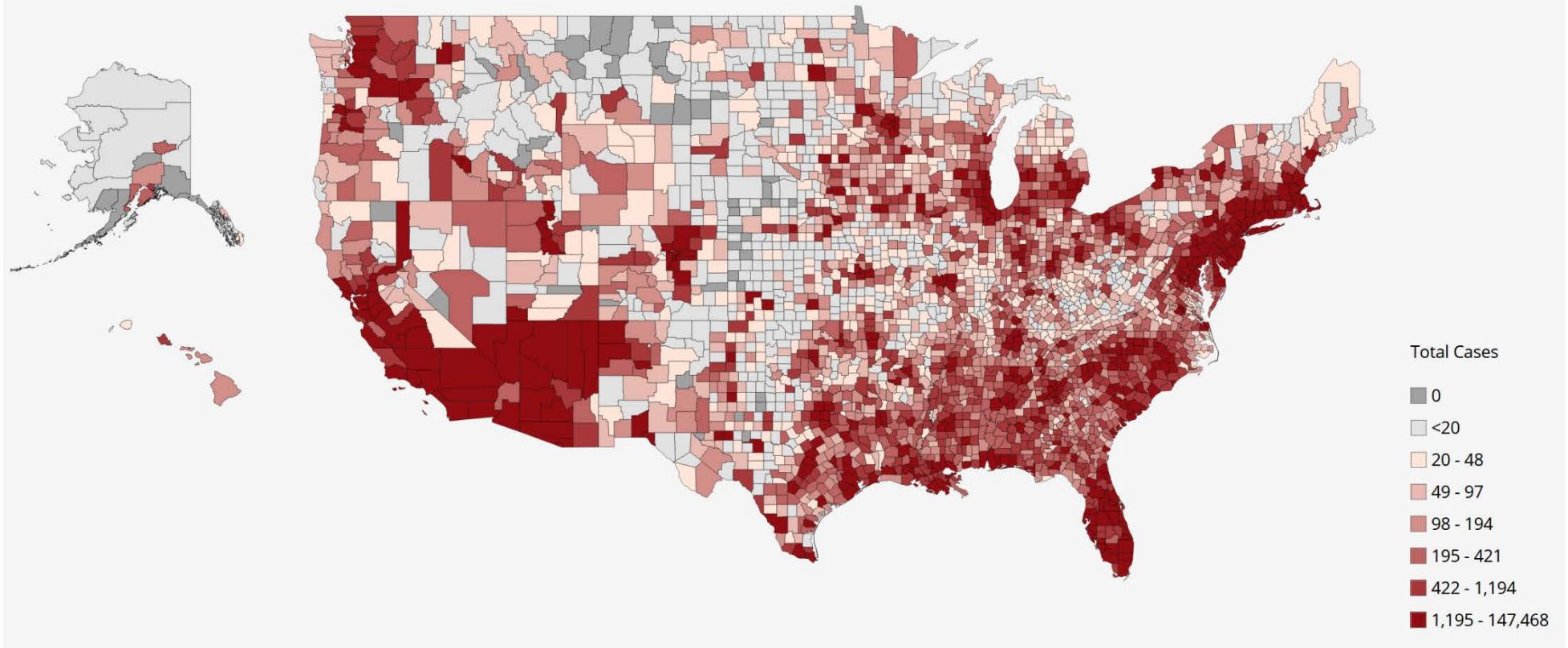
- Transit Stations %
- Workplaces %
- Metric of Interest Aggregation
- Retail and Recreation %

**SHELTER IN PLACE ORDERS**  
 Hover over bar for dates and details (Select a state from dropdown to show orders)

<b>WORKPLACES</b>  <span style="font-size: 2em; color: orange;">-37%</span>	
<b>RETAIL AND RECREATION</b>  <span style="font-size: 2em; color: grey;">-17%</span>	
<b>TRANSIT STATIONS</b>  <span style="font-size: 2em; color: blue;">-21%</span>	
<b>% AT HOME</b>  <span style="font-size: 2em; color: grey;">29%</span>	
<b>MOBILITY INDEX</b>  <span style="font-size: 2em; color: grey;">3.9</span>	

## United States COVID-19 Cases and Deaths by County

State:  Data:



<https://www.cdc.gov/covid-data-tracker/index.html#county-map>

## 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

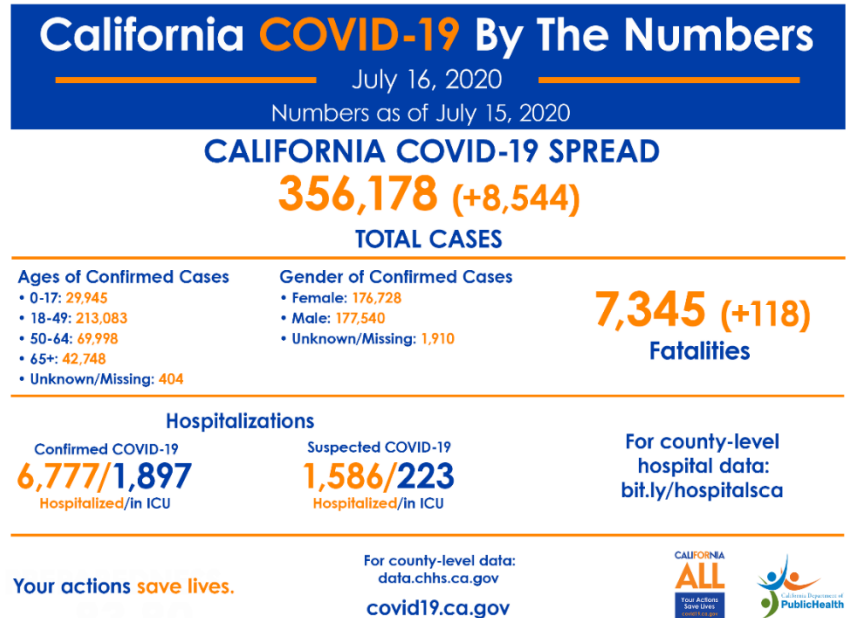
<https://covid19.ca.gov/roadmap-counties/#track-data>  
<https://covid19.ca.gov/roadmap-counties/>

### Data models

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

### Take the State survey

<https://www.surveymonkey.com/r/W56KTRS?source=covid>



## Gavin Newsom today is expected to announce whether California schools can reopen for in-person instruction this fall.

- This week, Gov. Gavin Newsom announced mandates, and on Friday he is scheduled to hold a noon news briefing to announce whether California schools can reopen for in-person instruction this fall.



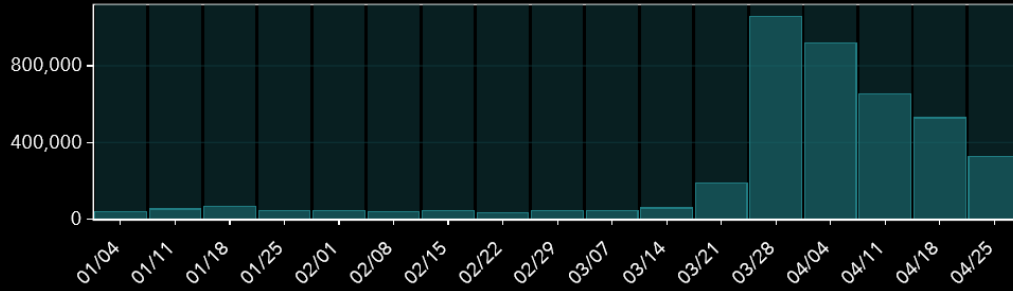
# COVID-19 UNEMPLOYMENT ANALYSIS REPORT

United States Department of Labor Weekly Data

Week: 04/25/2020

# California

## Initial Claims



**325,343**

Total Initial Claims

**61.6**

Percent Change in Claims

**2,427,989**

Initial Claims 4 Week Total

**606,997**

Initial Claims 4 Week Average

**-203,017**

Initial Claims 2 Week Difference



**64.2**

Change % Difference (Versus US Avg +/-)

**490**

Initial Claims Index

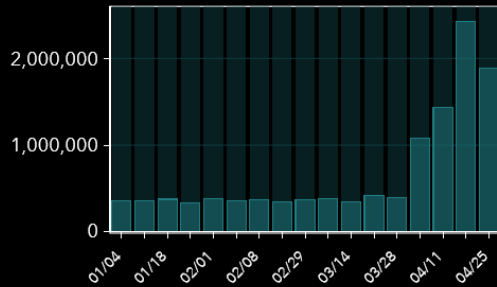
**83**

Claims % Employment Index

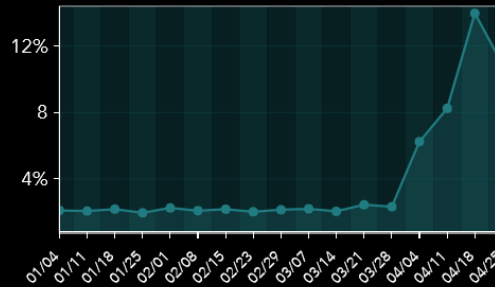
**1.9**

Claims As % of Employment

## Continued Claims



## Insured Unemployment Rate



## Unemployment Filings: California

Week Ending:  
04/25/2020

Continued Claims

**1,887,575**

Initial Claims

**325,343**

Covered Employment

**17,330,010**

## Unemployment Filings (US, Puerto Rico & Virgin Islands)

Total Initial Claims (US)

**3,515,439**

Average Initial Claims (US)

**66,329**

Average Change in Initial Claims (US)

**+95.9%**



Source: United States Department of Labor, Employment & Training Administration Unemployment Insurance Weekly Claims Data

<https://disasterresponse.maps.arcgis.com/apps/opsdashboard/index.html#/c36ff122ea784d54bf6e0230dea992b7>

## Riverside County Data

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

### RUHS Public Health:

Federal medical team to assist at Eisenhower Health hospital in Rancho Mirage [English](#) / [Spanish](#) - July 14, 2020

[Statewide Public Health Officer Order](#) - July 13, 2020

More businesses required to move activities outdoors or close [English](#) / [Spanish](#)- July 13, 2020

Dr Kaiser Board Board of Supervisors report 7-14-2020

<https://vimeo.com/438415615>





# Emergency Management Department - COVID-19 Metrics

Last Updated:

2020-07-16 15:35:00



## PREPARE



## RESPOND



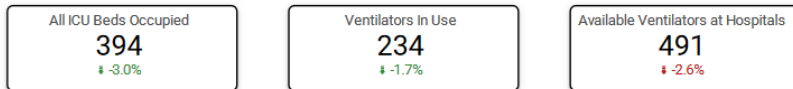
## RECOVER

This collection of metrics is intended to help illustrate the impact of COVID-19 on the hospitals in Riverside County. The Emergency Management Department (EMD), in partnership with the Public Health Department, collects and tracks multiple metrics to assist in the County's response to COVID-19.

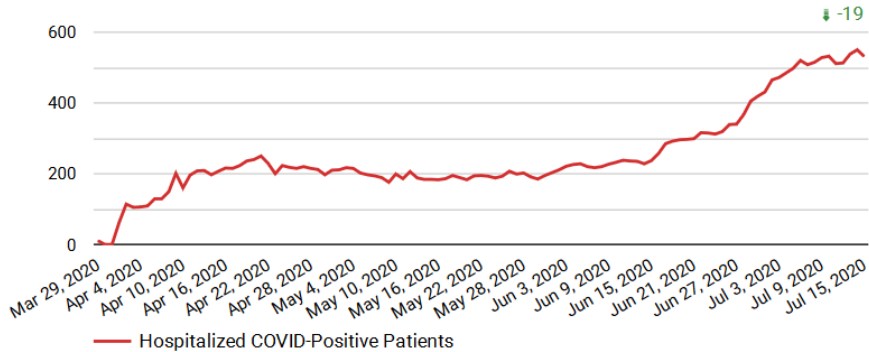
For the most up-to-date Riverside County Coronavirus information, please visit the Riverside County Public Health Department's website: <https://www.rivcoph.org/coronavirus>

For statewide Coronavirus data, please visit the California State COVID-19 Page: <https://covid19.ca.gov/>

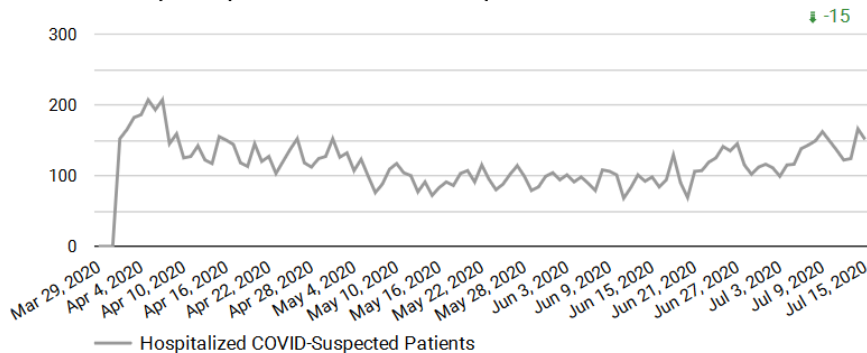
Data Source: State COVID-19 Tracking Database. Reporting of data runs 24 hours behind for State datasets, therefore the metrics below will normally be current with yesterday's data.



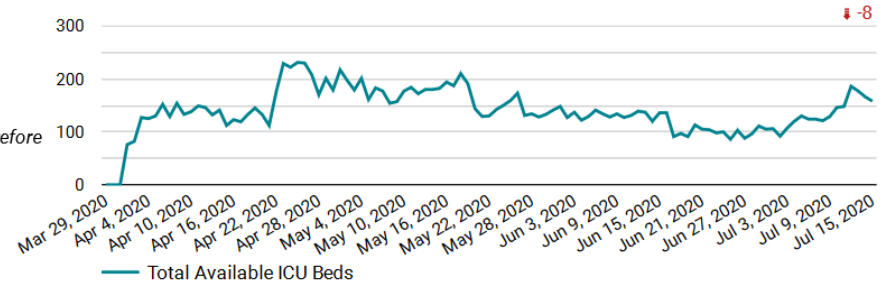
### Currently Hospitalized COVID-Positive Patients **531**



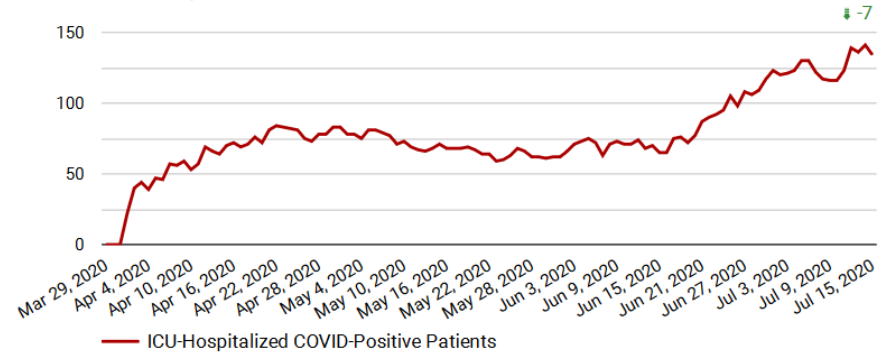
### Currently Hospitalized COVID-Suspected Patients **151**



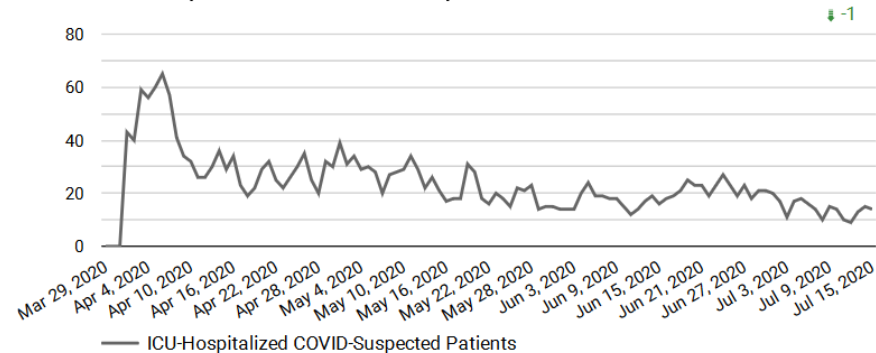
### All Available ICU Beds (Includes NICU, PICU, and Surge ICU Beds) **158**



### ICU - Hospitalized COVID-Positive Patients **134**



### ICU - Hospitalized COVID-Suspected Patients **14**





# Emergency Management Department - COVID-19 Metrics

Last Updated:

2020-07-16 15:35:00



**PREPARE**



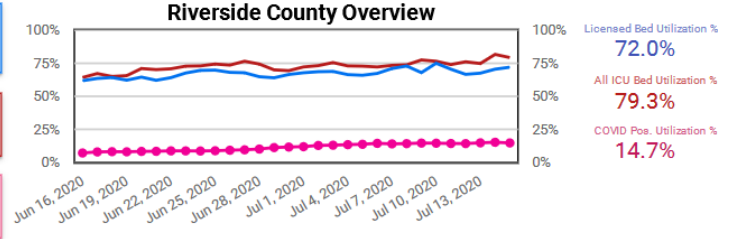
**RESPOND**



**RECOVER**

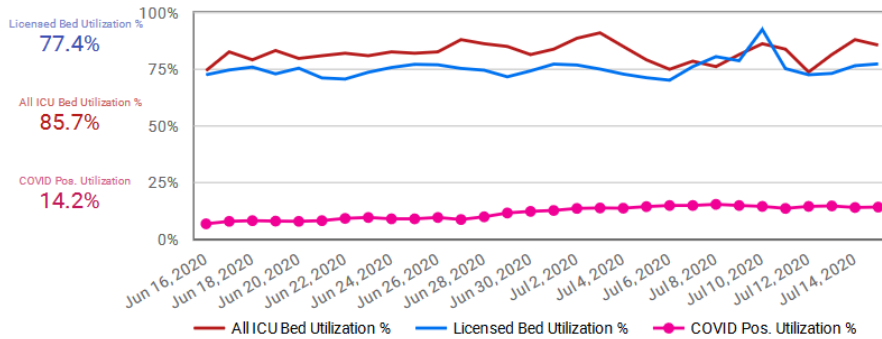
This collection of metrics is intended to help illustrate the impact of COVID-19 on the hospitals in Riverside County. The Emergency Management Department (EMD), in partnership with the Public Health Department, collects and tracks multiple metrics to assist in the County's response to COVID-19. For the most up-to-date Riverside County Coronavirus information, please visit the Riverside County Public Health Department's website: <https://www.rivcoph.org/coronavirus>  
For statewide Coronavirus data, please visit the California State COVID-19 Page: <https://covid19.ca.gov/>  
*Data Source: State COVID-19 Tracking Database. Reporting of data runs 24 hours behind for State datasets, therefore the metrics below will normally be current with yesterday's data.*

Occupied Hospital Inpatient Beds	<b>2,607</b>	↑ 2.1%
ICU Beds in Use	<b>394</b>	↓ -3.0%
Hospitalized COVID-Positive Patients	<b>531</b>	↓ -3.5%

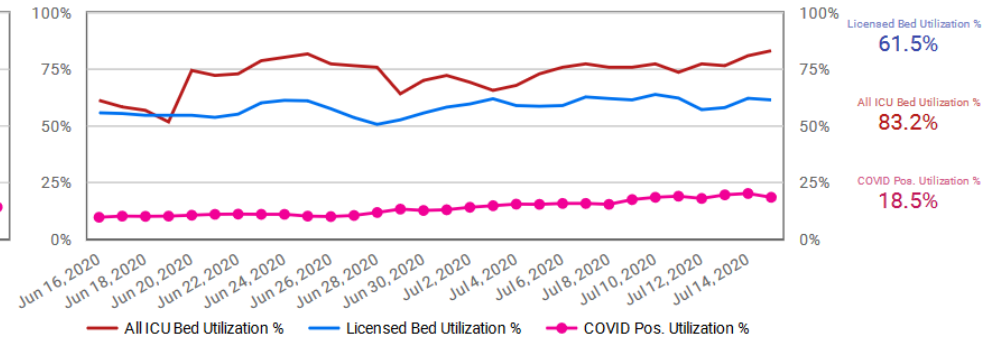


## Licensed Hospital Beds, ICU\* (Adult, NICU, and PICU) Utilization, and COVID Utilization Trends

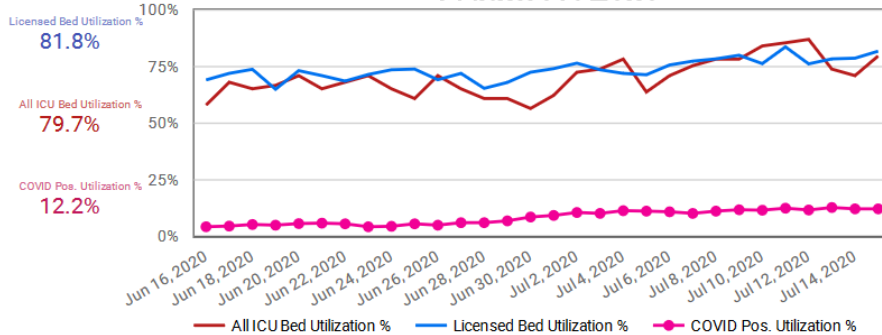
### Northwest Zone



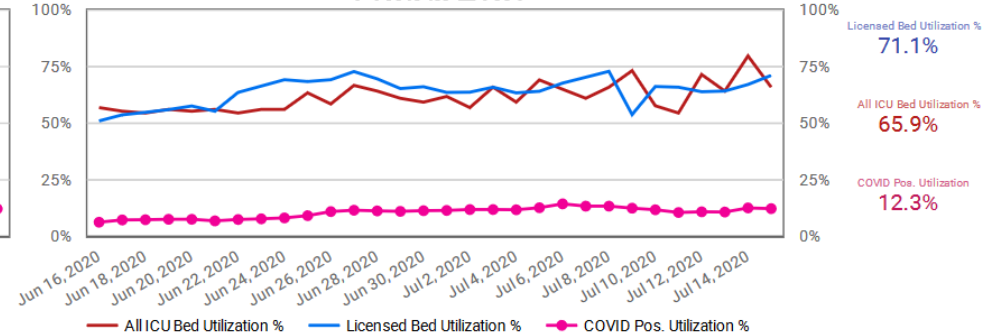
### Desert Zone



### Southwest Zone



### Central Zone



\*ICU beds include Neonatal ICU (NICU) beds, Pediatric ICU (PICU) beds, and adult ICU beds, as per State hospital data collection data dictionary. ICU bed utilization methodology for this report has been updated to match the California State methodology as of July 15, 2020.



# COVID-19 Hospitalized Patients - Rolling Metrics

Last Updated:

2020-07-16 15:35:00



**PREPARE**



**RESPOND**



**RECOVER**

This page displays COVID-Confirmed hospitalized patient trends in Riverside County hospitals, with a focus on changes in 3-day and 7-day moving averages as outlined by the State of California's re-opening criteria for counties.

**Currently Hospitalized COVID-Confirmed Patients in Riverside County**  
**531**

Currently Hospitalized Patients from Correctional Facilities

**4**

Currently Hospitalized Patients from Imperial County

**1**

Hospitalized COVID-Confirmed Patients, 3-Day Avg.

**539.7**

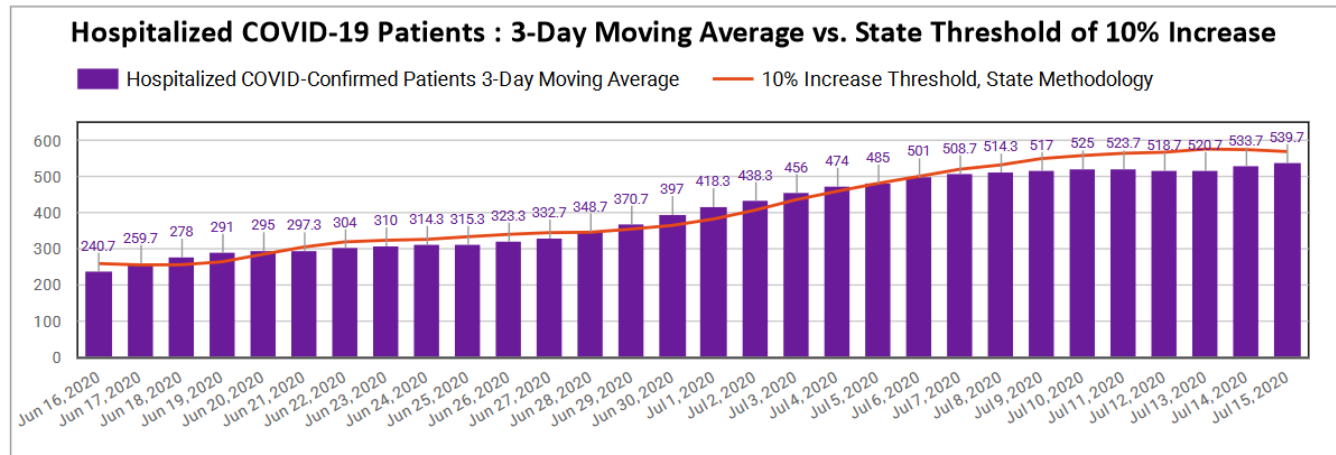
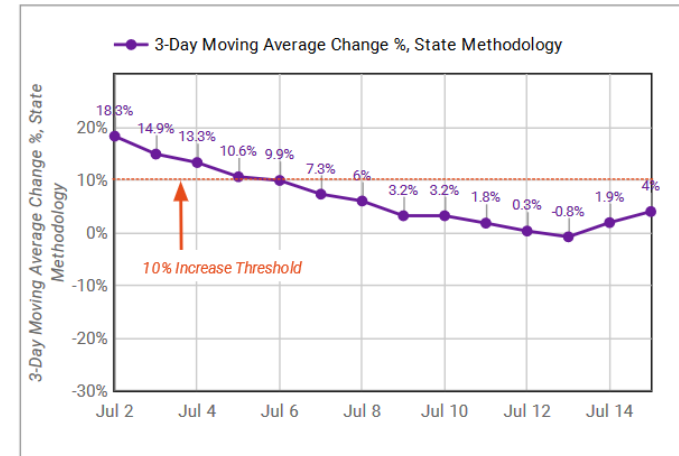
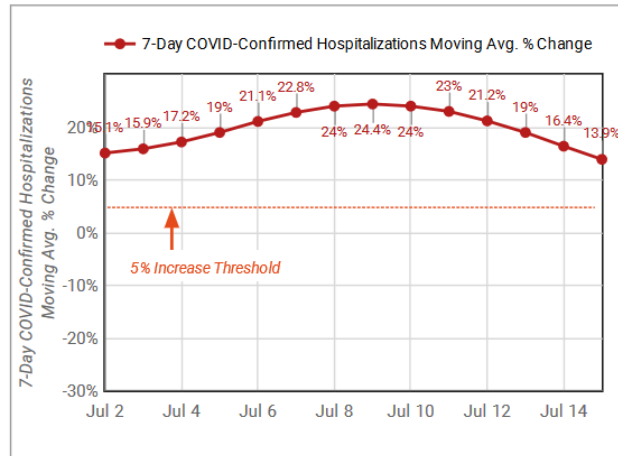
3-Day Mov. Avg. Change, State Methodology

**4.0%**

Daily Change in 3-Day Moving Average

**1.1%**

3-Day Moving Average State Methodology: Last 3 days' average compared to the prior 3 days' average, compared against new 3-Day average. The change, measured in percent, represents the difference in the current 3-day moving average vs. the prior 3-day moving average.



This page was created by the Emergency Operations Center (EOC) - EMS Team, to visualize COVID-19 trends in Riverside County. Please visit the Department of Public Health's Coronavirus page for updated local information on the Coronavirus response in Riverside County: <https://www.rivcoph.org/coronavirus>

# Covid-19 Cases by City of Residence: April 17

Summary of Covid-19 Cases by City of Residence, Riverside County

Riverside County	Count	Deaths	Percentage** of Overall Total
<b>Riverside County Jail Cases</b> <i>(inmates)</i>	<b>108</b>	<b>0</b>	<b>4.4%</b>
<b><i>Incorporated City</i></b>	<b>2023</b>	<b>56</b>	<b>82.3%</b>
Banning	16	1	0.7%
Beaumont	49	2	2.0%
Blythe	1	0	0.0%
Calimesa	15	0	0.6%
Canyon Lake	8	0	0.3%
Cathedral City	56	1	2.3%
Coachella	82	1	3.3%
Corona	108	4	4.4%
Desert Hot Springs	26	0	1.1%
Eastvale	46	3	1.9%
Hemet	106	3	4.3%
Indian Wells	10	0	0.4%
Indio	103	2	4.2%
Jurupa Valley	64	3	2.6%
La Quinta	40	0	1.6%
Lake Elsinore	72	2	2.9%
Menifee	79	1	3.2%
Moreno Valley	249	8	10.1%
Murrieta	69	2	2.8%
Norco	14	0	0.6%
Palm Desert	70	5	2.8%
Palm Springs	74	8	3.0%
Perris	99	0	4.0%
Rancho Mirage	23	3	0.9%
Riverside	407	14	16.6%
San Jacinto	29	1	1.2%
Temecula	78	0	3.2%
Wildomar	30	2	1.2%

<b>Unincorporated***</b>	<b>202</b>	<b>1</b>	<b>8.2%</b>
Anza	5	0	0.2%
Bermuda Dunes	5	0	0.2%
Cabazon	1	0	0.0%
Cherry Valley	4	1	0.2%
Coronita	1	0	0.0%
Desert Edge	2	0	0.1%
Desert Palms	4	0	0.2%
East Hemet	4	0	0.2%
El Cerrito	6	0	0.2%
El Sobrante	14	0	0.6%
French Valley	19	0	0.8%
Garnet	8	0	0.3%
Good Hope	13	0	0.5%
Green Acres	1	0	0.0%
Home Gardens	7	0	0.3%
Homeland	2	0	0.1%
Idyllwild-Pine Cove	3	0	0.1%
Lake Mathews	3	0	0.1%
Lakeland Village	11	0	0.4%
Lakeview	1	0	0.0%
Mead Valley	23	0	0.9%
Meadowbrook	1	0	0.0%
Mecca	19	0	0.8%
Nuevo	6	0	0.2%
Oasis	3	0	0.1%
Romoland	1	0	0.0%
Sky Valley	2	0	0.1%
Temescal Valley	14	0	0.6%
Thousand Palms	4	0	0.2%
Valle Vista	4	0	0.2%
Winchester	1	0	0.0%
Woodcrest	10	0	0.4%
<b>Unknown/Unreported*</b>	<b>124</b>	<b>12</b>	<b>5.0%</b>

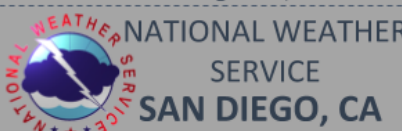



# Weather

## COVID-19 Weather Support

**Issued:**

**1030 AM July 15, 2020**

### IMPACT SCALE

None

Minor

Moderate


High

Extreme

### Resources

- <https://www.weather.gov/spot/>
- <https://inws.ncep.noaa.gov>
- <https://www.wrh.noaa.gov/sgx/event/dsstable.php>

(858) 675 - 8705  
(24/7, Restricted)



Weather.gov/SanDiego

## 7-day Forecast for Counties in far Southwest CA

Period July 15 - July 22 (24-hr)	Orange	SW San Bernardino	All Deserts	Western Riverside	San Diego
Today	None	None	Warm Breezy	None	None
Thursday	None	None	Warm	None	None
Friday	None	None	Warm	None	None
Saturday	None	None	Warm	None	None
Sunday	None	Warm	Warm	Warm	None
Monday	None	None	Warm	None	None
Tuesday	None	None	None	None	None
Wednesday	None	None	None	None	None

Forecast Discussion

Slightly cooler than normal temperatures can be expected through Thursday. Breezy conditions are expected this afternoon in portions of the mountains and deserts. Friday through the weekend, temperatures will increase to a few degrees above normal in the inland valleys and the deserts. Mid next week there is a small possibility of isolated thunderstorms over the mountains.

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

Prototype  
IDSS Point Forecasts

Help | Change Domain | Bookmark | Legend

Search Map...



Outlooks

Severe Thunderstorm

Flash Flood

Day 1 Day 2 Day 3

Not Expected	Not Expected	Not Expected
Not Expected	Not Expected	Not Expected

Hourly Table

Day of week:	Friday 7/17														Saturday 7/18	
Time:	10AM	11AM	12PM	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM	10PM	11PM	12AM	1AM
Weather:	☀															
Temperature (°F):	73	79	85	89	93	93	94	91	87	83	78	73	69	66	64	63
Heat Index, °F:	73	80	83	87	90	90	91	89	86	82	78	73	69	66	64	63
Wind Speed (mph):	1	2	3	5	6	6	6	7	5	6	5	5	5	2	2	1
Wind Gust (mph):	6	7	8	9	12	12	12	13	10	12	10	10	9	7	6	5
Wind Direction (°):	190	190	170	180	190	190	200	200	190	140	60	60	70	90	100	100
Wind Direction:	↑	↑	↑	↑	↑	↑	↗	↗	↑	↖	↖	↖	↖	↖	↖	↖
Prob. of Precip. (%):	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prob. of Thunder (%):	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Precip. Amount (in.):	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Snow (in.):	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ice (in.):	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dew Point (°F):	57	56	55	53	52	53	54	56	56	56	57	58	58	58	58	58
RH (%):	58	46	36	29	25	26	27	30	35	41	49	59	69	77	82	84
Sky Cover (%):	6	5	5	5	3	3	3	3	3	3	6	6	6	7	7	7
Snow Level (x1000 ft.):	11.9	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6

Table updated: 224 am PDT Fri. 7/17/2020 (Last Update: 495 minutes ago)

[Click for Text Forecast](#)

[SGX Forecast Discussion](#)

2 miles WNW of Canyon Lake, CA

Weekly Summary

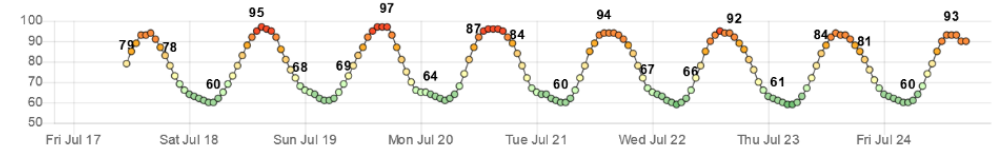
	Fri Jul 17	Sat Jul 18	Sun Jul 19	Mon Jul 20	Tue Jul 21	Wed Jul 22	Thu Jul 23	Fri Jul 24
Max Temp, °F	94	97	98	97	95	95	94	94
Max Heat Index, °F	91	94	93	93	92	92	91	79
Min Temp, °F	58	60	61	61	60	59	59	60
Max Wind, mph	7	9	10	8	8	7	7	2
Min Wind, mph	1	1	1	1	2	1	1	1
Max Wind Gust, mph	13	17	18	15	15	13	13	7
Max Cloud Cover, %	7	7	10	7	11	10	7	4
Min Cloud Cover, %	3	0	3	5	3	2	4	4
Max Prob. of Precip., %	0	0	0	0	0	0	0	0
Max RH, %	77	90	77	82	87	94	89	84
Min RH, %	25	22	16	20	24	23	23	39
Max Dew Point, °F	58	58	55	56	58	58	57	56
Min Dew Point, °F	52	51	42	49	51	51	50	52
Min Snow Level, x1000ft.	11.9	12.4	12.1	11.4	11.4	11.6	11.8	12.1

[Configure Plot Order](#)

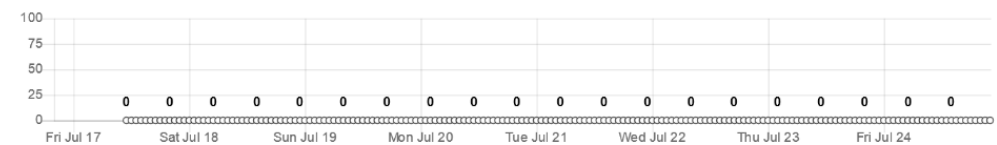
[Configure Plot Look](#)

Hourly Graphs

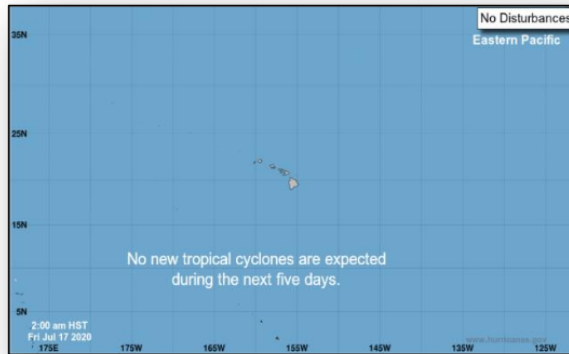
Temperature, °F



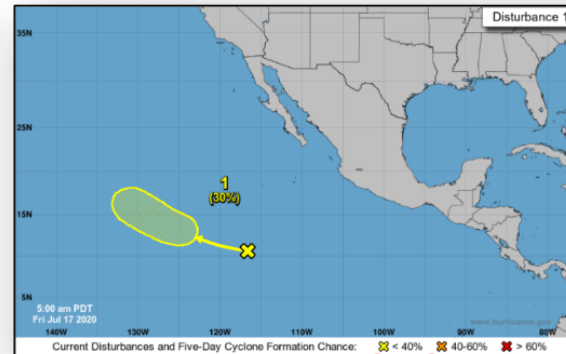
Probability of Precipitation, %



# Tropical Outlook



**Central Pacific**



**Eastern Pacific**

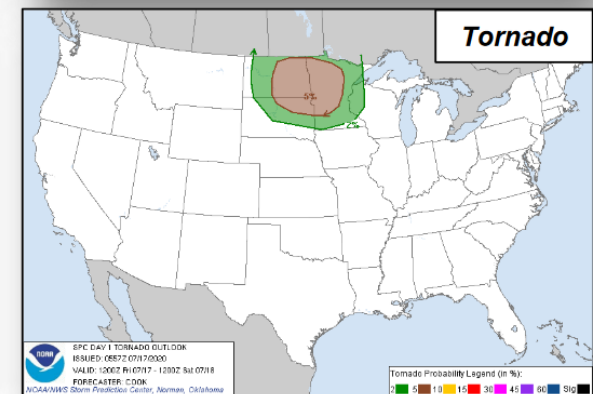
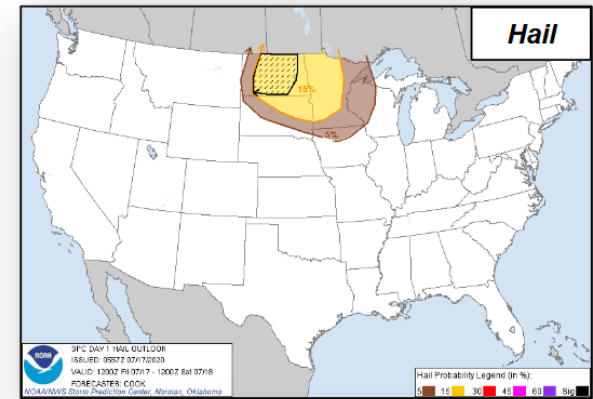
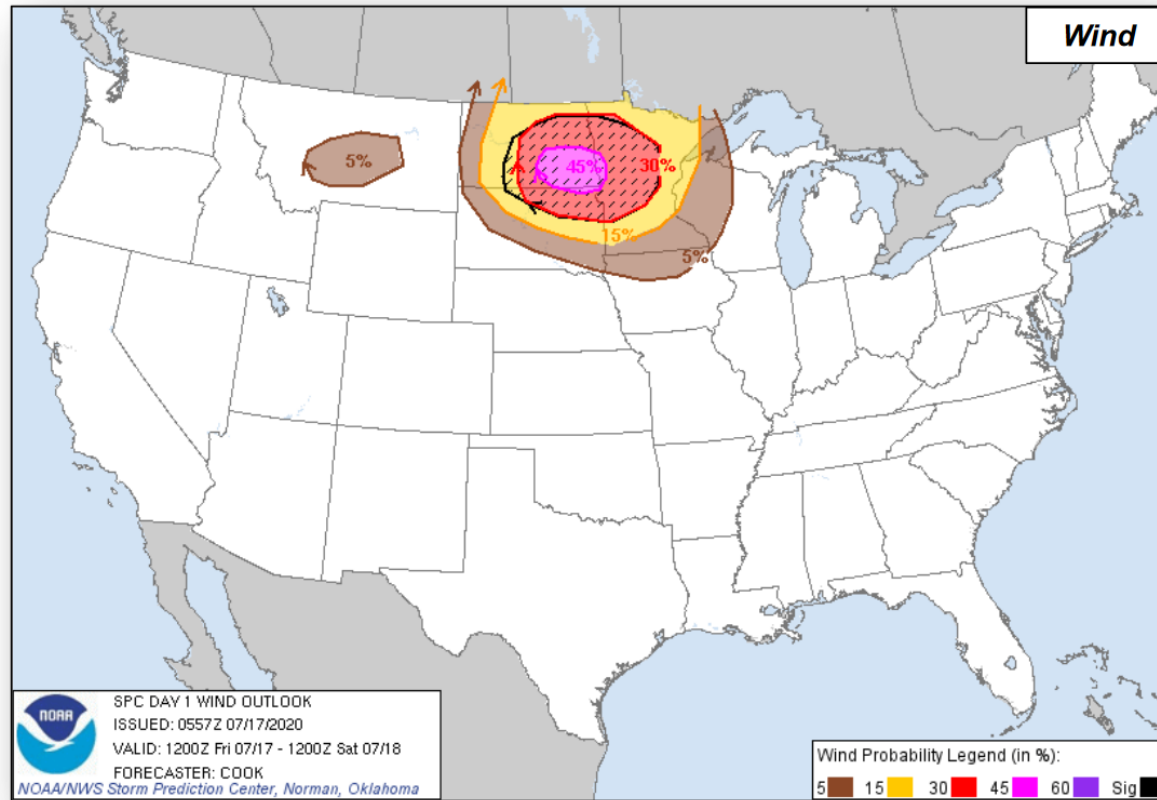


**Atlantic**

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

- 1,000 miles SSW of the southern tip of the Baja California
- Slow development possible late this weekend or early next week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (30%)

# Severe Weather Outlook



# Hazards Outlook – Jul 19-23



FEMA

