**Extraordinary Assumptions: There are a lot of different data sources in this report not all of them match but aid to provide an overall picture of the current situation. COVID-19 Data Source Comparison - https://covid-19.splunkforgood.com/covid_19_datasource_comparison

Daily Situation Summary
Thursday, August 6, 2020
As of 10:00 AM

COVID-19 by the Numbers

08/06/2020	Riverside	Imperial	Kern	Los Angeles	Orange	San Bernardino	San Diego	San Luis Obispo	Sana Barbra	Ventura	California	United States	Global
Total Cases	38,991	7,974	21,403	196,014	37,844	34,215	30,518	1,886	6,591	8,134	524,722	4,748,806	18,614,177
New Cases	349	21	118	1,911	139	236	290	23	11	50	5,295	49,988	259,344
Total Cases Per Capita	1,636	4,425	2,424	1,941	1,196	1,602	924	670	1,485	959	1,340	1,439	243
New Cases Per Capita	15	12	13	19	4	11	9	8	2	6	14	15	3
Recovered	20,687	8,431	6,009	Not Reported	27,197	25,560	24,529	1,598	6,295	4,352	200,109	2,451,711	12,227,998
Total Deaths	738	232	151	4,758	653	477	568	16	64	77	9,703	156,311	702,642
New Deaths	1	10	7	57	2	59	3	0	3	1	202	1,107	6,488
Deaths Per Capita	30.97	128.73	17.10	47.12	20.64	22.34	17.20	5.68	14.42	9.08	24.78	47.36	9.16
Presumptive active cases	17,566	-689	15,243		9,994	8,178	5,421	272	232	3,705	314,910	2,140,784	5,683,537
% of State's Cases	7.43%	1.52%	4.08%	37.36%	7.21%	6.52%	5.82%	0.36%	1.26%	1.55%	11.05%	25.51%	
Currently in Hospitals	511	47	233	2,297	580	599	404	16	84	110	7,552		
Total Hospital Beds	3,247	261	1,435	19,053	5,762	3,810	6,044	477	666	1,306	65,388		
Currently in ICU	134	20	66	508	172	174	111	4	25	21	1,828		
ICU Beds Available	79	4	44	887	309	131	311	23	42	39	2,570		
Case Fatality Rate	1.9%	2.9%	0.7%	2.4%	1.7%	1.4%	1.9%	0.8%	1.0%	0.9%	1.8%	3.3%	3.8%
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	330,058,400	7,669,357,000
% of Population	6.09%	0.46%	2.26%	25.79%	8.08%	5.45%	8.44%	0.72%	1.13%	2.17%	0.16%	0.0619%	

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. CA Open Data Portal is at least 24 Hours behind

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

Presumptive active cases - A calculation (Total Cases - Recovered - Dead) (LA County does not report recovery rates and Imperial County case data reporting is delayed to the state data source)

Prepared by Justin Czerniak
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Global Data

Total cases per 1M of population

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

#	Country, Other	Total Cases	New Cases	Total Deaths	New Deaths	Total Recovered	Active Cases	Serious, Critical	Tot Cases/ 1M pop	Deaths/ 1M pop	Total Tests	Tests/ 1M pop	Population
1	Qatar	112,092	+287	178		108,831	3,083	77	39,922	63	511,000	181,993	2,807,805
2	French Guiana	8,069		47		7,075	947	24	26,954	157	41,090	137,258	299,363
3	Bahrain	42,514		156	+2	39,576	2,782	39	24,913	91	867,534	508,369	1,706,506
4	San Marino	699		42		657	0		20,596	1,238	6,068	178,797	33,938
5	Chile	364,723		9,792		338,291	16,640	1,400	19,063	512	1,737,813	90,832	19,132,066
6	Kuwait	70,045	+620	469	+1	61,610	7,966	127	16,379	110	522,200	122,110	4,276,486
7	Panama	70,231		1,553		44,792	23,886	161	16,253	359	237,489	54,960	4,321,096
8	Oman	80,713	+427	492	+4	70,910	9,311	177	15,770	96	309,212	60,416	5,118,090
9	USA	4,978,124	+4,556	161,699	+98	2,541,715	2,274,710	18,429	15,031	488	62,440,131	188,531	331,192,837
10	Vatican City	12				12	0		14,981				801
11	Peru	447,624		20,228		306,430	120,966	1,419	13,558	613	2,466,745	74,716	33,015,064
12	Brazil	2,865,053	+2,292	97,440	+22	2,020,637	746,976	8,318	13,470	458	13,329,028	62,664	212,706,570
13	Armenia	39,819	+233	772	+2	31,556	7,491		13,435	260	171,600	57,899	2,963,796
14	Andorra	944	+5	52		828	64	1	12,216	673	3,750	48,527	77,277
15	Luxembourg	7,007		118		5,623	1,266	75	11,177	188	613,923	979,262	626,924
16	Mayotte	3,031		39		2,738	254	2	11,086	143	13,000	47,549	273,400
17	Singapore	54,555	+301	27		48,031	6,497	1	9,318	5	1,474,372	251,823	5,854,806
18	South Africa	529,877		9,298		377,266	143,313	539	8,924	157	3,113,191	52,429	59,379,523
19	Israel	78,514	+595	569	+4	53,362	24,583	345	8,536	62	1,872,453	203,581	9,197,590
20	Maldives	4,594		19		2,706	1,869	12	8,485	35	84,144	155,413	541,422
21	Saudi Arabia	284,226	+1,402	3,055	+35	247,089	34,082	1,915	8,152	88	3,635,705	104,281	34,864,436
22	Sweden	81,967	+63	5,766	+5	N/A	N/A	38	8,111	571	863,315	85,431	10,105,424
23	Spain	352,847		28,499		N/A	N/A	617	7,546	610	7,064,329	151,087	46,756,599
24	Bolivia	85,141	+1,780	3,385	+65	26,437	55,319	71	7,284	290	181,985	15,570	11,688,023

Surveillance

Figure 2. Number of confirmed* COVID-19 cases reported in the last seven days by country, territory or area, 30 July to 5 August **
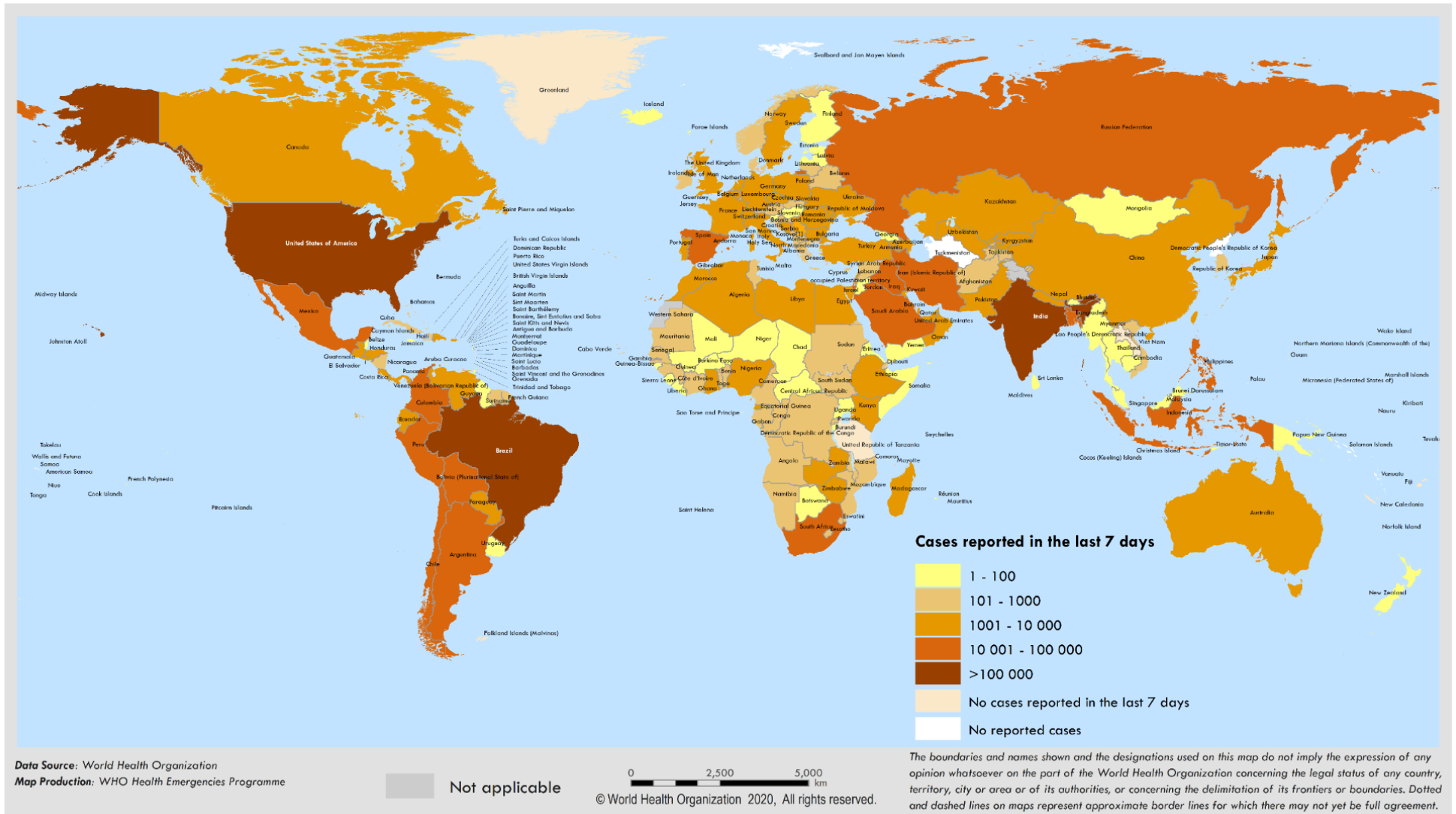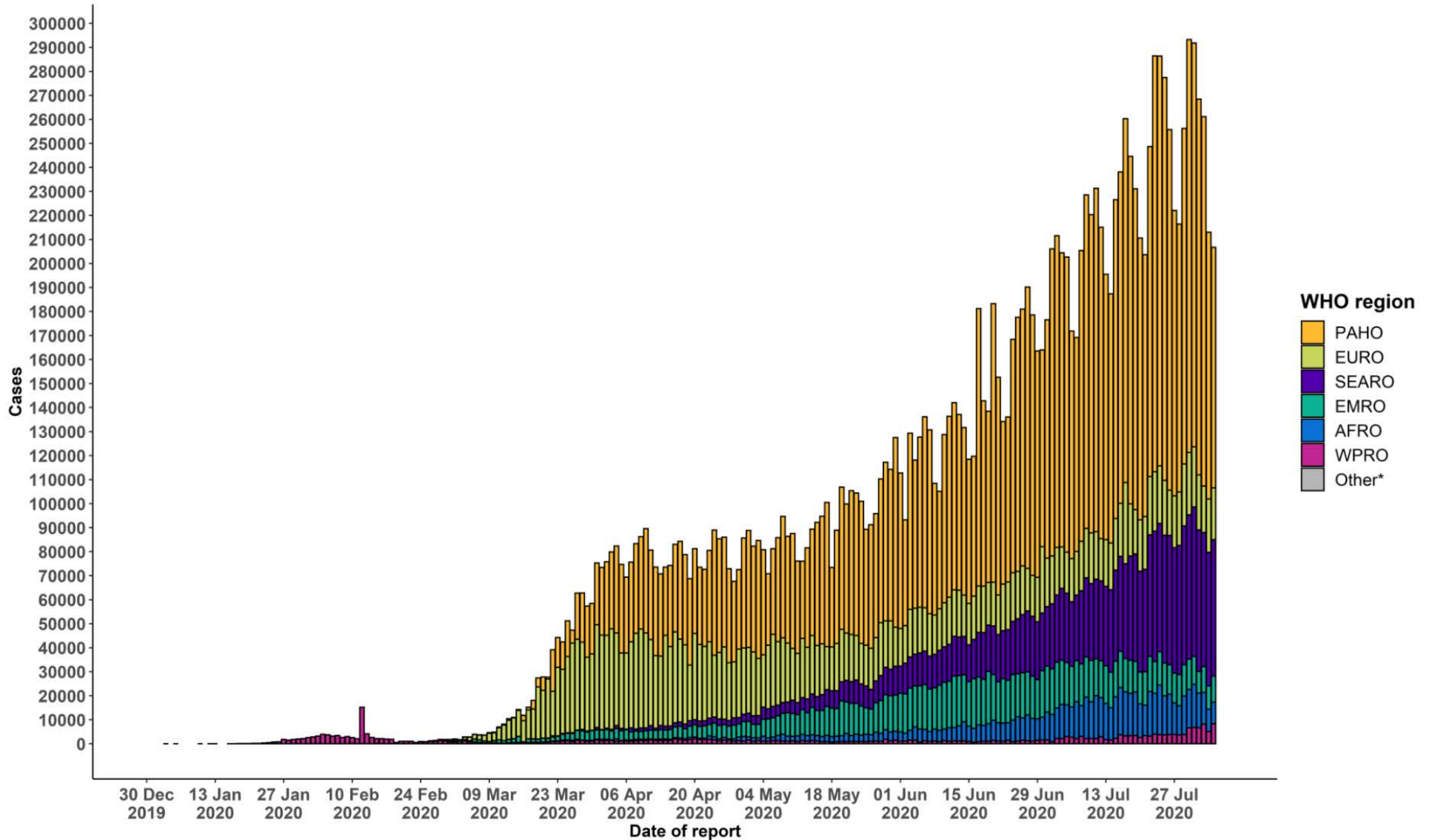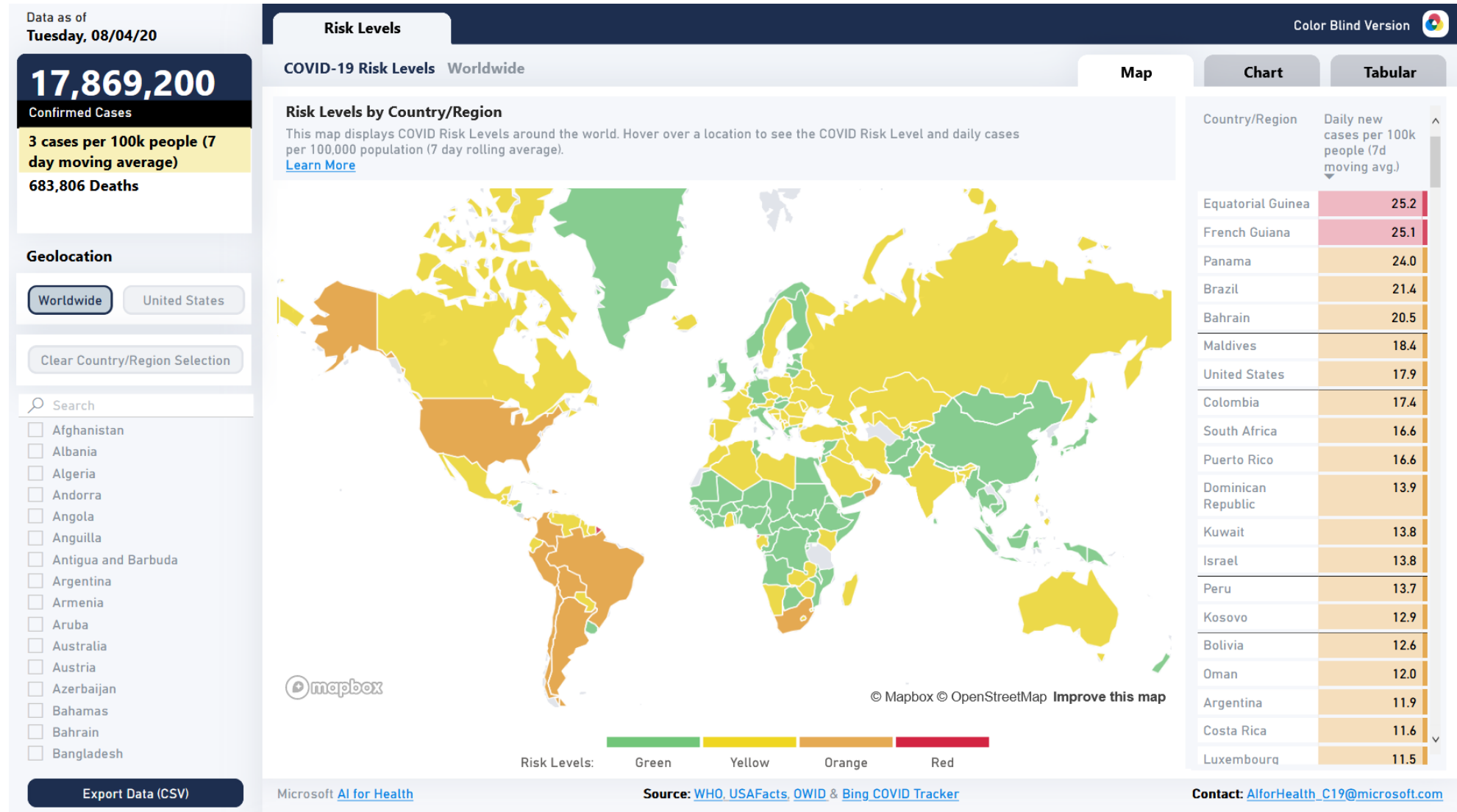

Cases reported in the last 7 days

- 1 - 100
- 101 - 1000
- 1001 - 10 000
- 10 001 - 100 000
- >100 000
- No cases reported in the last 7 days
- No reported cases

Not applicable

Data Source: World Health Organization
Map Production: WHO Health Emergencies Programme

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The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

Figure 3. Number of confirmed COVID-19 cases, by date of report and WHO region, 30 December through 5 August**

https://globalepidemics.org/key-metrics-for-covid-suppression/

Data as of
Tuesday, 08/04/20

17,869,200
Confirmed Cases

3 cases per 100k people (7 day moving average)

683,806 Deaths

Geolocation

Worldwide	United States

Clear Country/Region Selection

🔍 Search

- ☐ Afghanistan
- ☐ Albania
- ☐ Algeria
- ☐ Andorra
- ☐ Angola
- ☐ Anguilla
- ☐ Antigua and Barbuda
- ☐ Argentina
- ☐ Armenia
- ☐ Aruba
- ☐ Australia
- ☐ Austria
- ☐ Azerbaijan
- ☐ Bahamas
- ☐ Bahrain
- ☐ Bangladesh

Export Data (CSV)

Risk Levels   Color Blind Version 🌈

COVID-19 Risk Levels   Worldwide | Map | Chart | Tabular |

Risk Levels by Country/Region

This map displays COVID Risk Levels around the world. Hover over a location to see the COVID Risk Level and daily cases per 100,000 population (7 day rolling average).
Learn More

ⓞ mapbox

© Mapbox © OpenStreetMap **Improve this map**

Risk Levels: Green   Yellow   Orange   Red

Microsoft AI for Health   **Source:** WHO, USAFacts, OWID & Bing COVID Tracker   **Contact:** AIforHealth_C19@microsoft.com

Country/Region	Daily new cases per 100k people (7d moving avg.)
Equatorial Guinea	25.2
French Guiana	25.1
Panama	24.0
Brazil	21.4
Bahrain	20.5
Maldives	18.4
United States	17.9
Colombia	17.4
South Africa	16.6
Puerto Rico	16.6
Dominican Republic	13.9
Kuwait	13.8
Israel	13.8
Peru	13.7
Kosovo	12.9
Bolivia	12.6
Oman	12.0
Argentina	11.9
Costa Rica	11.6
Luxembourg	11.5

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PAHO

COVID-19 Information System for the Region of the Americas

PAHO COVID-19 RESPONSE   PAHO North America COVID-19 Response   PAHO Central America COVID-19 Response   PAHO South America COVID-19 Response   PAHO Caribbean COVID-19 Response

COVID-19 Crude Fatality Rate (%) by Country

© Pan American Health Organization · World Health Organization

Find address or place

Legend

UVW_DAILY_REPO

CFR

	> 10.5 - 19.4
	> 6.3 - 10.5
	> 3.68 - 6.3
	> 0.8 - 3.68
	0 - 0.8

7.60

3.30

10.86

3.23

3.87

3.77

2.19

0.87

1.36

3.38

6.58

4.55

3.42

3.98

1.01

2.85

2.68   1.88

1000km

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Case information and doubling rate

https://ais.paho.org/phip/viz/COVID-19-Cases-Deaths.asp

COVID-19 data reported by countries and territories in the Region of the America

Data reported as of 6 August, 20..

Select Cases / Deaths

Cases

Cases double
- Every 2 days
- Every 3 days
- Every 4 days
- Every 5 days
- Every 7 days

ABW, AIA, ARG, ATG, BES, BHS, BLM, BLZ, BMU, BOL, BRA, BRB, CAN, CHL, COL, CRI, CUB, CUW, CYM, DMA, DOM, ECU, FLK, GLP, GRD, GTM, GUF, GUY, HND, HTI, JAM, KNA, LCA, MAF, MEX, MSR, MTQ, NIC, PAN, PER, PRI, PRY, SLV, SPM, SUR, SXM, TCA, TTO, URY, USA, VCT, VEN, VGB, VIR

Doubling time for COVID-19 Cases in the Americas
Normal scale
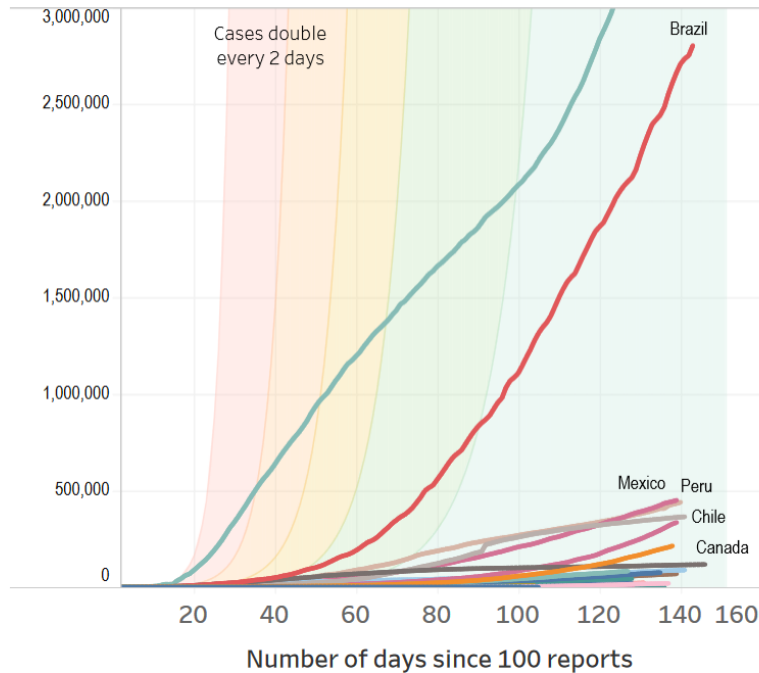
Doubling time for COVID-19 Cases in the Americas
Logarithmic scale

Prepared by Justin Czerniak
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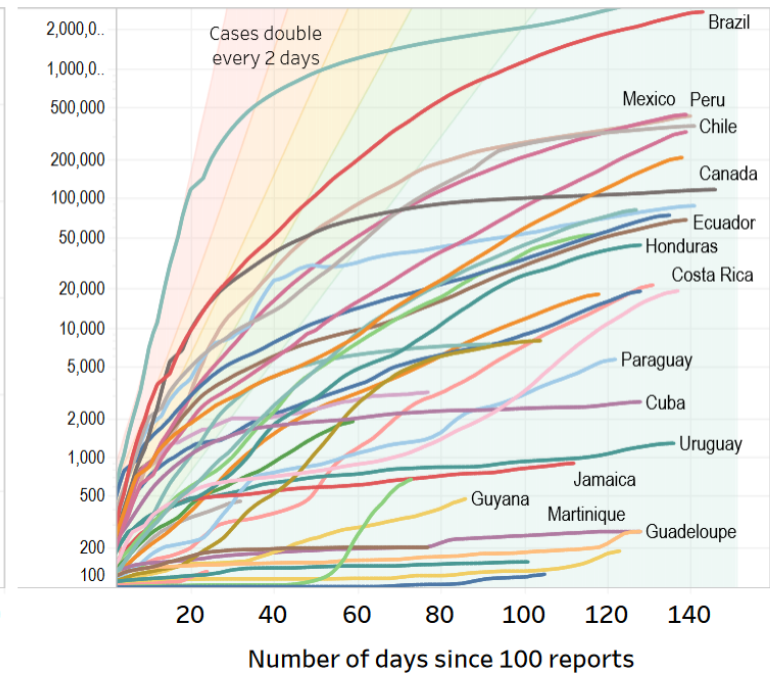
News

More than half of India's Mumbai slum residents may have been infected with Covid-19, study suggests

- More than half of residents living in Mumbai's crowded slums may have contracted coronavirus and are likely being infected at a much higher rate than those not living in slum areas, a new study has found.
- The study released Tuesday raises questions over the level of testing in India, which has the third highest number of confirmed cases in the world after the United States and Brazil.
- On Wednesday, India reported it had crossed 1.5 million reported coronavirus cases after more than half a million infections were recorded in just 12 days. It took nearly six months for India to reach its first 1 million confirmed cases.
- The study -- a collaboration between local authorities and medical institutions -- found that 57% of the samples collected from slum residents tested positive for coronavirus antibodies, while only 16% of those living outside of slums tested positive, according to a news release Tuesday.
- The researchers used antibody tests -- which are used to test whether a person had coronavirus in the past -- to analyze more than 6,900 random samples collected from participants living in Mumbai in the first half of July.
  https://www.cnn.com/2020/07/29/asia/india-mumbai-slum-coronavirus-intl-hnk/index.html

RELATED
India's home affairs minister tests positive for coronavirus

- One of India's most senior officials tested positive for the coronavirus and another minister died of the virus on Sunday, marking the end of India's deadliest week of the pandemic so far.
- Minister of Home Affairs Amit Shah announced on Twitter that he was tested after developing symptoms of Covid-19, and has been admitted to a Delhi hospital.
- "I got the test done and was found positive," the 55-year-old minister said, adding that he asked those who have been in contact with him in the past few days to isolate and be tested.
  https://www.cnn.com/2020/08/02/india/amit-shah-india-minister-tests-positive-coronavirus-intl/index.html

Florida shop gets more threats over mask rule, but also outpouring of support

- MELBOURNE, Fla. – In March, as Florida rolled back its COVID-19 social distancing restrictions, Karen and Friends Beads reopened in Melbourne, and Mendy White posted a note on the door saying masks were required inside her store. A man she asked to wear one flashed a gun at her before he and his wife left the store in anger.
- Since first reported by Florida Today and then USA TODAY, calls both offering money and making threats have poured into the shop. White, who initially said she didn't want her mask policy to drag politics into her business, found herself thrust more publicly into controversy.
- Facial masks have become a political touchstone since the COVID-19 pandemic accelerated in the U.S.
  https://www.usatoday.com/story/money/2020/08/05/covid-19-masks-fla-bead-shops-policy-draws-death-threats-donations/3298959001/

Coronavirus pandemic reshapes and reduces back-to-school spending

- For some back-to-school shopping always meant heading to Target and the local mall and dropping about $500 on each child of them for trendy outfits. But not this year.

- The Charlotte, North Carolina, woman cut her spending on clothing in half for her 10-year-old and 14-year-old and instead spent more on masks and other supplies as a surge in coronavirus cases forced her school district to extend online learning through the fall. "The kids always looked forward to getting something new," "It didn't make any sense to buy any extra clothes that won't be worn."
- As the pandemic drags into the new school year, it is wreaking havoc on reopening plans and the back-to-school shopping season, the second most important period for retailers behind the holidays.
- Parents are buying less dressy clothing and more basics for their kids, while stepping up purchases of masks and other protective equipment as well as electronics. They're also holding back on spending amid uncertainty over what the school year will look like. The back-to-school season typically kicks off in mid-July and peaks in mid-August. This year, experts predict the peak will hit in late August and spill into most of September.
- "We are definitely seeing a delay," said Jill Renslow, senior vice president of the Bloomington, Minnesota-based Mall of America, which reopened in mid-June with social-distancing protocols. "People just don't know what they need."
  https://www.usatoday.com/story/money/business/2020/08/04/back-school-coronavirus-curbs-reopening-school-supply-shopping/3295179001/

Photo Of Paulding Students Packed Into Hallway Goes Viral

- DALLAS, GA — Photos of maskless students packed into a hallway at North Paulding High School sparked nationwide outrage Tuesday after they went viral.
- "There is no question that the photo does not look good," Paulding superintendent Brian Otott wrote in an email Tuesday to parents. "I can understand if your first reaction was one of concern."
- WSB-TV in Atlanta confirmed that the photo was taken at dismissal time Monday by a 10th grader. Students are crowded next to each other, and most aren't wearing masks.
- Otott wrote in the letter that the photo was being taken out of context to "criticize our school reopening efforts.
- "Under the COVID-19 protocols we have adopted, class changes that look like this may happen, especially at a high school with more than 2,000 students," he wrote.
- Still, Otott said he won't mandate masks.
- "Wearing a mask is a personal choice and there is no practical way to enforce a mandate to wear them," Otott wrote. "What we will do is continue to strongly encourage all students and staff to wear masks."
  https://patch.com/georgia/dallas-hiram/photo-paulding-students-packed-hallway-goes-viral

Related

Doctors To Kemp: Mandate Masks

- A letter to Gov. Brian Kemp signed by more than 2,100 Georgia health care professionals is urging more-aggressive measures — including mandatory masks — to slow the spread of COVID-19.
- "We firmly believe that if policy decisions are made based on science, economic benefits will follow," the letter read. "Now is the time to update policies to align with current science."

- The letter, copied also to Public Health Commissioner Dr. Kathleen Toomey, was released Friday to news media.
- After pointing out Georgia's rapidly increasing number of new COVID-19 cases and deaths — along with the shrinking number of intensive care beds in hospitals — the letter recommends:
    - Mandate temporarily that cloth face masks be worn outside the home.
    - Allow localities to implement stricter measures.
    - Where the seven-day average of positive coronavirus tests is greater than 10 percent, close bars and gyms, require strict social distancing in restaurants and limit gatherings to 10 or fewer people

    https://patch.com/georgia/douglasville/doctors-kemp-mandate-masks

Related

GA Teen Loses Both Parents Days Apart To The Coronavirus

- JOHNS CREEK, GA — The unimaginable happened last week to a Johns Creek teen, who lost both of his parents to the coronavirus just days apart. Now, the community is stepping up to help him.

    https://patch.com/georgia/johnscreek/ga-teen-loses-both-parents-days-apart-coronavirus

California teachers union warns that reopening campuses now would be 'reckless'

- As details for California elementary schools seeking to return with in-person instruction amid the coronavirus pandemic were released, one of the state's two powerful teachers unions warned that reopening campuses would be "reckless."
- It was not immediately clear how many public and private schools might apply for waivers to reopen elementary schools, but the idea of using classrooms in counties with increasing case numbers is misguided, said Jeff Freitas, president of the California Federation of Teachers, which represents 120,000 education employees.
- "We think that's dangerous and compounds the effects of spreading the virus," said Freitas. He noted that last Friday, California reported 215 deaths, its highest daily toll. "We broke the record for the most number of deaths just a few days ago. And now we're talking about waivers for reopening schools?"
- Rules announced earlier this month by the Gov. Newsom all but ensure the vast majority of the state's K-12 schools serving 6.7 million students won't reopen classrooms when the academic year starts. Newsom stipulated that public and private schools in counties on a state monitoring list for rising coronavirus infections and hospitalizations can't hold classroom instruction until their county is off the list for 14 days.
- There are 38 counties representing more than 90% of the state's population on the list.
- The waiver application, released Monday by the state Department of Public Health, applies to kindergarten through sixth-grade schools seeking to reopen in the 38 counties. It recommends that local health officials not even consider waivers in counties with the highest rates of coronavirus infection - more than 200 cases of COVID-19 per 100,000 people - over two weeks. That's the case in 14 counties, including Los Angeles, Riverside and San Bernardino, with several others just below the threshold.
- The waivers only apply for kindergarten to sixth grade because health officials say those students are less likely than older children to become infected or transmit coronavirus. For most people, the new coronavirus causes mild or moderate symptoms, such as fever and cough that clear up in two to three weeks. For some, especially older adults and people with existing health problems, it can cause more severe illness, including pneumonia and death.

    https://abc7.com/education/ca-teachers-union-warns-reopening-campuses-now-would-be-reckless/6355573/

With classes set to resume in 2 weeks, LAUSD releases plans for start of new school year

- With instruction set to resume on Aug. 18, the nation's second-largest district will continue to hold classes online indefinitely amid the coronavirus pandemic, extending the longest closure in recent history.
- "The health and safety of all in the school community is not something we can compromise on," LAUSD Supt. Austin Beutner emphasized at a news conference Monday.
- The district's objectives, he said, are to balance the educational needs of students with the impact the virus is having on working families, while simultaneously ensuring everyone in the school's community is protected.
- That includes not just meeting the educational needs of students, but also keeping children and their families safe by providing them with nutrition, mental health resources and child care.
- To start the 2020-2021 academic year, students will have a regular schedule with daily, live engagement when the semester starts online, according to LAUSD's plan. Attendance will now be taken each day, as opposed to spring and summer distance learning sessions, when it was tracked by log-ins.
- LAUSD is addressing the digital divide by ensuring all students have proper devices, internet and instruction materials. Accordingly, the district will work to repair or replace broken devices, and a phone hotline will be available for technological issues.
- While school is set to resume on Aug. 18, the first two days will be set aside for orientation and the distribution of devices, textbooks and instructional materials.
- California has laid out a set of guidelines for school's to resume classes, allowing only those in counties that have been off the state's COVID-19 monitoring list for two consecutive weeks to hold in-person instruction.
  https://ktla.com/news/local-news/supt-beutner-to-detail-plans-for-start-of-lausds-new-school-year/

Wildomar charter schools seeks to be classified as day care to reopen classrooms

- A Wildomar charter school is forging ahead with plans to resume in-person learning despite orders from Gov. Gavin Newsom that schools in counties on the state COVID-19 watch list can't reopen without a waiver.
- "We've got to do whatever we can for our children," said Sycamore Academy Charter School executive director Barbara Hale. "That's what this is about."
- In an email Hale sent out to school staff on July 22, in which she wrote that after reviewing the governor's updates she doesn't believe there is any official mandate to close schools. And Hale believes that by applying for a child-care license, she will still be able to allow the school to be open to students as a day care.
- "The children need the school," said Hale. "They need to be with mandated reporters. They need to be with people trained to teach, trained to do occupational therapy, trained to do speech services.
- Hale said there are three options for students to continue their studies when classes resume at Sycamore Academy Charter School in Wildomar on Aug. 24.
- For parents who are uncomfortable sending their children back to class, they can continue distanced learning from home by using Chromebooks provided by the school. Another option would be to use home study packets, and then spend up to 90 minutes per week of remote time with a teacher. A third option would be for students to return to the classroom that would be operating as a day care.

- Hale said each classroom would be limited to 14 students. "We've bought extra sinks to encourage hand-washing often," Hale said. "We have hand sanitizer; we have face masks and face shields for every staff member and every student."
- Riverside County Health Officer Dr. Cameron Kaiser comment with the following statement:
  "What the school is doing is illegal, and while it is a viewpoint some schools in Riverside County have embraced, it has no basis in jurisprudence. "The opinion of our county counsel is that the state's guidance has the full force and effect of law, is mandatory, and applies to public and private schools equally. Should these schools reopen, we would refer them to the state for enforcement."
  https://abc7.com/wildomar-charter-school-sycamore-academy-governor-gavin-newsom-barbara-hale/6356381/

2 Studies Suggest Young Children May Be Major Drivers of the Coronavirus Pandemic

- Two new studies — one done in Chicago and the other in Trento, Italy — have found that although children under five years of age are less likely to become ill from COVID-19, they transmit the coronavirus more efficiently than adults
- Specifically, the Chicago study found that children five years or younger with mild to moderate COVID-19 symptoms have 10 to 100 times as much SARS-CoV-2 in their nasal passages as older children and adults, reports Forbes. This means that these children can "potentially be important drivers of SARS-CoV-2 spread in the general population," according to the study's research letter, which was released last week by the JAMA Network.
- The study also found that children, ages five to 17 with mild or moderate coronavirus symptoms have as much virus in their nasopharynx as adults.
  https://www.campussafetymagazine.com/emergency/2-studies-suggest-young-children-may-be-major-drivers-of-the-coronavirus-pandemic/?utm_source=newsletter&utm_medium=email&utm_campaign=content&eid=429065932&bid=2665908

  New Evidence Suggests Young Children Spread Covid-19 More Efficiently Than Adults
  https://www.forbes.com/sites/williamhaseltine/2020/07/31/new-evidence-suggests-young-children-spread-covid-19-more-efficiently-than-adults/#2c5fb05019fd

  Age-Related Differences in Nasopharyngeal Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Levels in Patients With Mild to Moderate Coronavirus Disease 2019 (COVID-19)
  https://jamanetwork.com/journals/jamapediatrics/fullarticle/2768952?utm_source=undefined&utm_campaign=content-shareicons&utm_content=article_engagement&utm_medium=social&utm_term=073020#.XyNyImjnx-k.email

  Contact tracing during Phase I of the COVID-19 pandemic in the Province of Trento, Italy: key findings and recommendations
  https://www.medrxiv.org/content/10.1101/2020.07.16.20127357v1?rss=1

35% of Parents Won't Have Any Childcare if Schools Don't Reopen

- Results from a survey sent to American parents show they are anxious about the potential impact on academics, health and family finances if schools do not reopen in the fall amid the coronavirus pandemic.
- The survey of more than 2,000 U.S. adults was conducted online by Propeller Insights on behalf of Healthline, a digital health information site, from June 16-19, 2020. It looked at how parents will cope with virtual learning, work and the cost of additional childcare if schools stay closed, and the stress of unknown health risks if they do reopen, according to Healthline.
- A third of parents said they are still waiting to hear what the back-to-school plan is for their child's school. Of those who have heard the plan, 33% don't trust it will work. Only 10% of parents reported feeling comfortable sending their kids back to school. The remainder are waiting for:

- A vaccine (37%)
- Their child's school to meet CDC guidelines (36%)
- America to enter Phase 4 of reopening (34%)
- Their local school district to determine if it will reopen (32%)
- Another 23% said they don't plan on sending their child back to school in the foreseeable future.

- Further findings include:
  - 54% said childcare will be a financial burden if school don't reopen
  - 35% won't have any childcare
  - 48% of parents making under $50,000 a year won't have childcare
  - 26% of parents who make $50,000-$75,000 a year will be unable to return to work
  - 60% said facilitating their child's remote learning at home adds significant stress to their day

- In addition, 21% of parents said that they have no choice but to leave their children at home while they work. For those families, their top five greatest concerns about leaving their kids unsupervised are:

  1. They will fall behind academically (39%)
  2. They will be socially isolated (39%)
  3. They will eat too much junk food (35%)
  4. They will not get enough exercise (32%)
  5. They will be depressed (28%) or scared (27%)

https://www.campussafetymagazine.com/safety/parents-childcare-schools-reopen/?utm_source=newsletter&utm_medium=email&utm_campaign=content&eid=429065932&bid=2665908

Scam Alert: Watch Out For Fake Coronavirus Contact Tracing Calls
- Federal and local officials are warning people to be on high alert and watch out for scams during the coronavirus pandemic, including suspicious phone calls from some scammers posing to be contact tracers.
- Locals say callers pretending to be a contact tracer have asked for social security numbers and bank account information. A contact tracer will only ask for your name and date of birth, officials said.

- "Although the Los Angeles County Department of Public Health is doing contact tracing to stop the spread of the novel coronavirus, they will never ask you for Social Security numbers, financial information, payment, or anything about your immigration status," the city of Santa Monica announced in a news release.
- Health departments use contact tracing to prevent the spread of infectious disease and it involves identifying people who have been exposed, which are identified as contacts, or people who have the disease, which are identified as cases.
- "Legitimate contact tracers will reach out to individuals who test positive for COVID-19, and their recent contacts," officials said. "They will ask for your name and date of birth, and information about anyone with whom you have been in close contact."
- Here's what to do if you receive a call, text or email from someone who identifies as a contact tracer:
    - Never give callers your Social Security number, bank account number, immigration status, or other similar personal financial information, or make any kind of payment to anyone representing themselves as a contact tracer.
    - Beware of suspicious links and attachments in emails or texts.
    - Remember that scammers can spoof phone numbers and email addresses to make it look like they are legitimate.
    - Do not click on links in ads or social media posts about contact tracing.
    - Do respond to legitimate contact tracers to help stop the spread of the novel coronavirus.
- Anyone who receives a suspicious call should contact the LA County Department of Health at (833) 540-0473 to check the caller's credentials, and report the call to the FTC at https://www.ftccomplaintassistant.gov/GettingStarted#crnt
  https://patch.com/california/santamonica/scam-alert-watch-out-fake-coronavirus-contact-tracing-calls

One Good Thing
- Stories about the kindness of strangers and individuals who sacrifice for others.
  https://apnews.com/OneGoodThing & https://www.goodnewsnetwork.org/

'Monster Dance' Book Project Helps Kids Conquer Coronavirus Fears
- For many kids, the coronavirus pandemic is the monster parked on their doorsteps, ready to snatch them as it has many of the activities that make childhood such a magical time.
- "It is this big, unknown threat that is lurking around and you have to stay hidden in your house to keep it from getting you — that's a monster," says American actor Denis O'Hare, who is narrating "Monster Dance," an animated e-book expected to be available this fall.
  https://patch.com/us/across-america/monster-dance-book-project-helps-kids-conquer-coronavirus-fears

Walmart launching drive-in movie theaters at 160 stores amid COVID-19. Here's how to reserve a parking space.

- Walmart parking lots across the country are being transformed into drive-in theaters.
- From Aug. 14 through Oct. 21, the retailer will have 320 movie showings at 160 of its stores, including "E.T. the Extra-Terrestrial," "The Wizard of Oz," "Black Panther" as well as animated movies like "Cars" and "The Iron Giant."
- Walmart in early July announced plans to show free movies, which are being curated by the Tribeca Film Festival, and on Wednesday released the list of the movies with dates and cities where the movies would be shown.
- Starting at 5 p.m. ET Wednesday, consumers can sign up to reserve a parking space for a viewing at thewalmartdrivein.com.
https://www.usatoday.com/story/money/2020/08/05/walmart-free-movies-parking-lots-drive-in-movie-theaters-coronavirus/3300073001/

A Harvard-trained psychiatrist is on Twitch helping gamers with their mental health

- Alok Kanojia, 37, is known as "Dr. K" to his fans, 370,000 of whom tune into his monetized Twitch livestream "Healthy Gamer GG" where he discusses issues like online harassment, depression and self-criticism with popular gaming guest stars. He also runs a YouTube channel with the same name that's monetized through ads.
- "I got into streaming not to be a streamer," he said. "I wanted to meet the gaming community where they're at."
- Since Kanojia began streaming on Twitch in September, he has found himself in the zeitgeist of the gaming industry, fielding discussions on the #MeToo movement in games and on a recent streamer suicide.
https://www.cnn.com/2020/08/05/tech/dr-k-healthy-gamer-gg-twitch-wellness/index.html

U.S. Data
US Risk level
https://globalepidemics.org/key-metrics-for-covid-suppression/
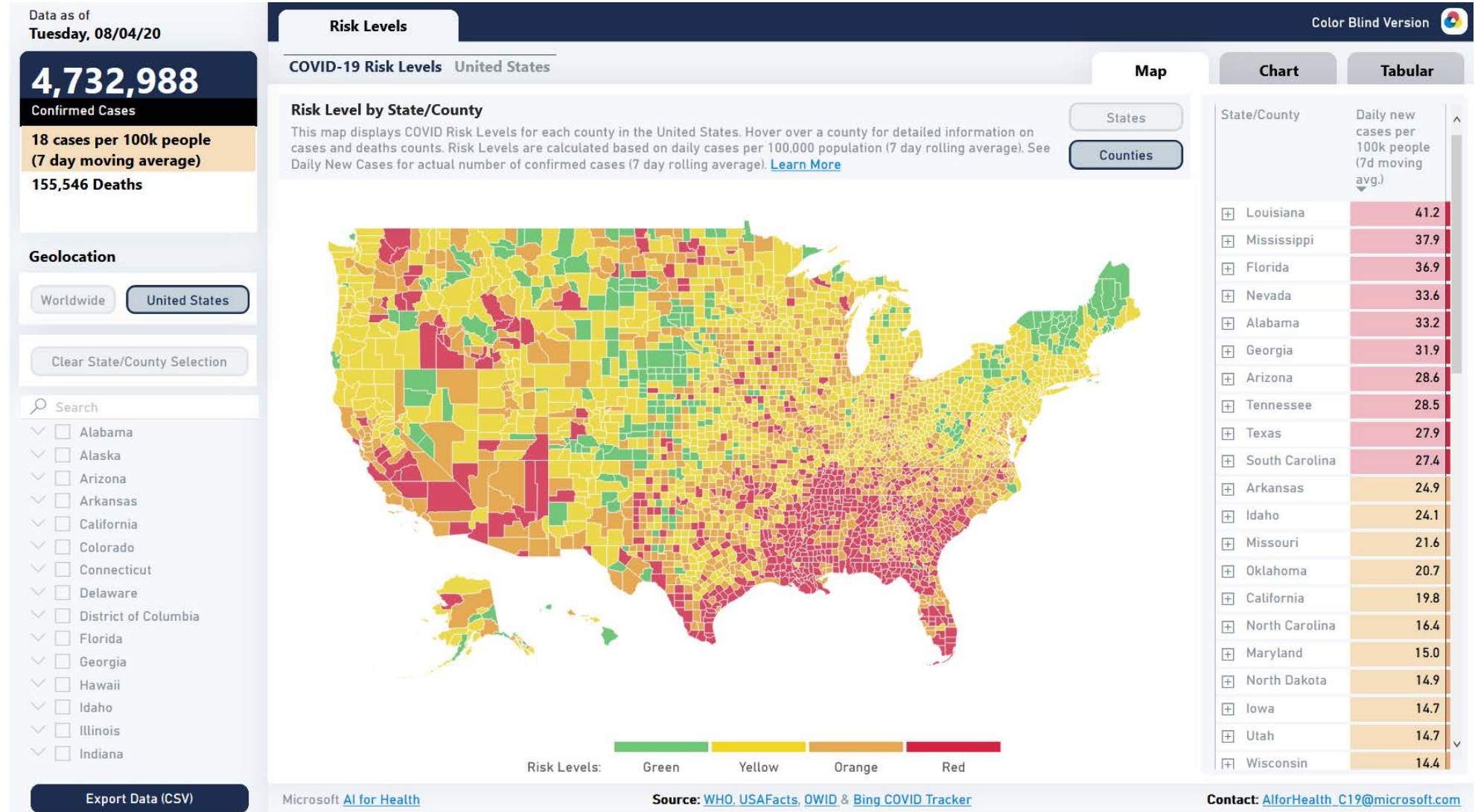
Covid-19 Case Cluster (past 48 hours)

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

[Four more COVID-19 deaths as CTF Soledad reports first coronavirus cases](#)

[Almost 100 people in Ohio were infected with coronavirus after man attended church service](#)

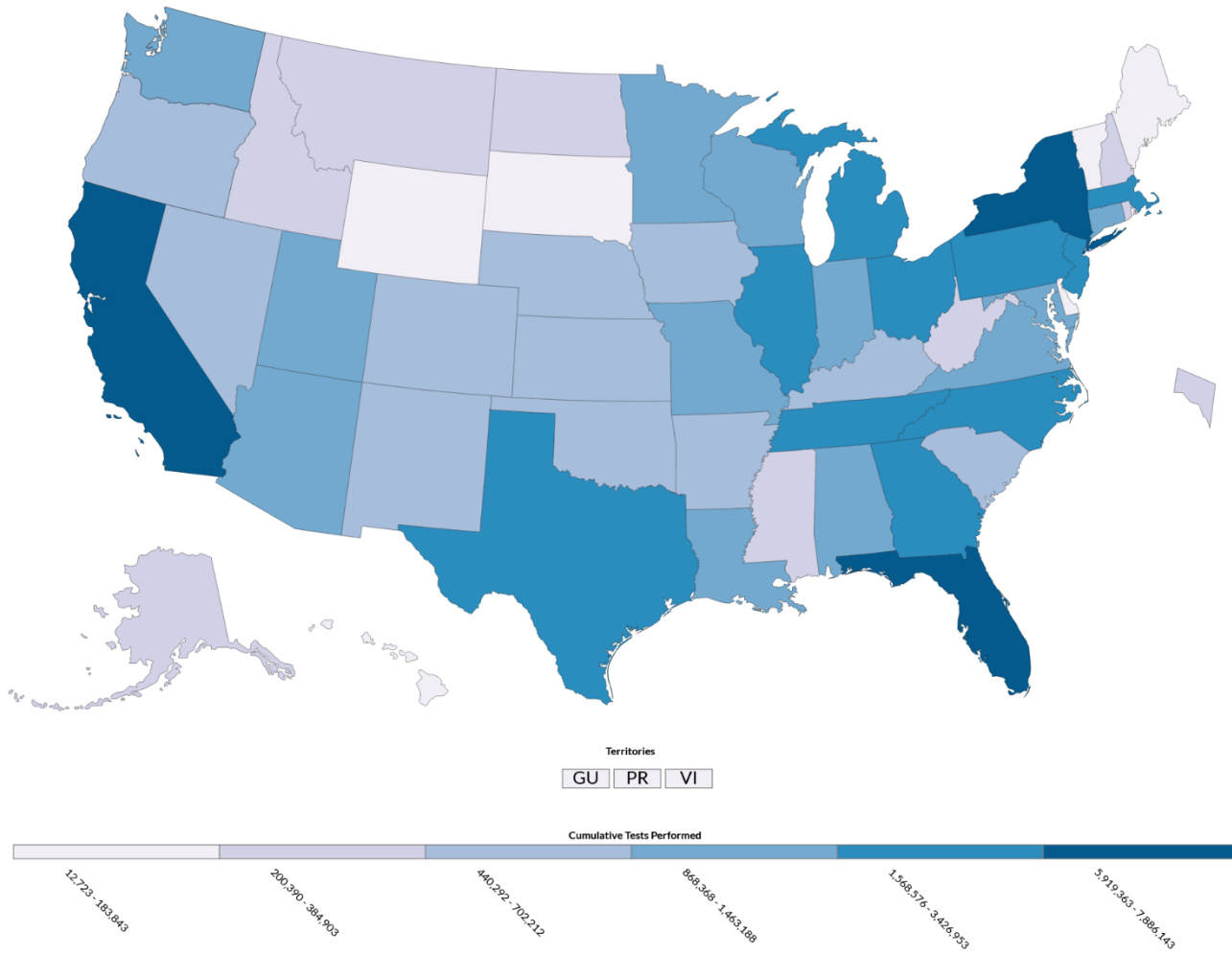# United States COVID-19 Cases and Deaths by County

State: [Select a State ▾]   Data: [Total Number of Cases ▾]

Total Cases

- ■ 0
- ■ <20
- ■ 20 - 59
- ■ 60 - 133
- ■ 134 - 275
- ■ 276 - 578
- ■ 579 - 1,575
- ■ 1,576 - 197,912

Select a county to view data*

*Data courtesy of USAFacts.org ↗ downloaded each day at 4:00pm EST or when earliest update is available. Refer to USAFacts.org ↗ for data collection and processing methodology. Official verified statistics from CDC are provided on the US Cases page.

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

United States Laboratory Testing

Commercial and Reference, Public Health, and Hospital Laboratories

USA

64,920,920

TESTS REPORTED

CDC | Updated: Aug 6 2020 12:15PM

USA

5,823,345

POSITIVE TESTS

CDC | Updated: Aug 6 2020 12:15PM

USA

9%

OVERALL % POSITIVE

CDC | Updated: Aug 6 2020 12:15PM

COVID-19 Laboratory Tests Performed by State/Territory

Preliminary data: Reported by U.S. Laboratories including Commercial and Reference, Public Health, and Hospital
Totals may include antibody data from some states

Territories

GU   PR   VI

Cumulative Tests Performed

12,723 - 183,843 | 200,390 - 384,903 | 440,292 - 702,212 | 868,368 - 1,463,188 | 1,568,576 - 3,426,953 | 5,919,363 - 7,886,143

COVID-19 Tests Performed by State (Commercial and Reference, Public Health, and Hospital)

State	# Tests Performed	% Positive
California	7,886,143	6-10%
New York	6,344,439	6-10%
Florida	5,919,363	11-20%
Illinois	3,426,953	6-10%
Texas	3,070,703	11-20%
Michigan	2,162,377	6-10%
Tennessee	2,088,091	6-10%
Pennsylvania	1,834,285	6-10%
Georgia	1,686,245	11-20%
New Jersey	1,655,753	0-5%
Massachusetts	1,603,877	6-10%
Ohio	1,592,441	6-10%
North Carolina	1,568,576	6-10%
Louisiana	1,463,188	11-20%
Maryland	1,451,627	6-10%
Wisconsin	1,380,039	0-5%
Indiana	1,284,933	6-10%
Arizona	1,244,606	11-20%
Virginia	1,233,797	11-20%
Minnesota	1,126,924	6-10%
Washington	1,064,911	6-10%
Missouri	1,017,040	6-10%
Alabama	1,013,487	11-20%
Connecticut	868,516	6-10%
Utah	868,368	6-10%
Oregon	702,212	0-5%
South Carolina	684,901	11-20%
Iowa	682,126	6-10%
Colorado	668,274	6-10%
Nevada	630,913	6-10%
Kentucky	620,944	6-10%
New Mexico	563,751	0-5%
Arkansas	554,831	6-10%
Oklahoma	539,319	6-10%
Kansas	460,591	6-10%
Nebraska	440,292	11-20%
Rhode Island	384,903	6-10%
North Dakota	351,211	0-5%
West Virginia	325,255	0-5%
Mississippi	303,183	6-10%
Alaska	272,148	0-5%

CDC | Updated: Aug 6 2020 12:15PM

COVID-19 Update

Situation: Upward trajectory in COVID-19 case count continues across 5 (-2) states, with 6 (-4) states in a plateau status, and 45 (+6) states on a downward trajectory.
26,240 (-346) Federal employees deployed / activated; 2,102 (-10) FEMA employees deployed.

Nationwide Testing: 63,537,614 (+2,052,146) cumulative as of August 5
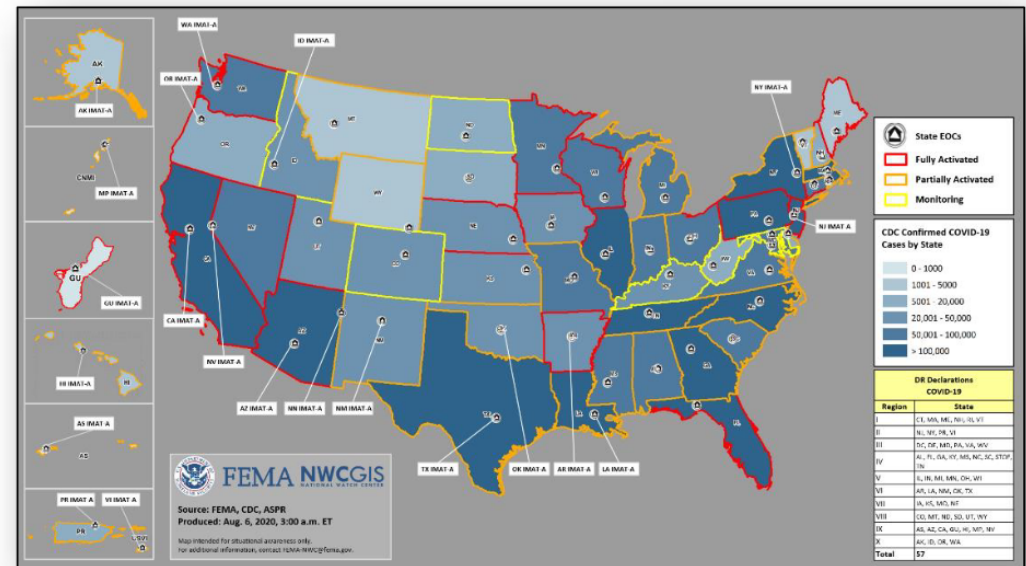
COVID-19 positive cases continue to increase globally
(CDC COVID-19 Response Update as of August 5)
Confirmed Cases of COVID-19
  o United States: 4,748,806 (+49,998)
  o Worldwide: 18,354,342 (+206,709)
- Deaths caused by COVID-19
  o United States: 156,311 (+1,107)
  o Worldwide: 696,147 (+5,116)

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

(COVID-19 SLB, August 5)

Prepared by Justin Czerniak
justin.czerniak@norcocollege.edu

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/

CDPH News Releases 2020

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

State Officials Announce Latest COVID-19 Facts
August 5, 2020 - The California Department of Public Health today announced the most recent statistics on COVID-19.

State Officials Announce Latest COVID-19 Facts
August 4, 2020 - The California Department of Public Health today announced the most recent statistics on COVID-19.

California Public Health Officials Release Guidance on Youth Sports and Elementary School Waivers
August 3, 2020 - The California Department of Public Health today released guidance on youth sports and detailed the process for elementary schools to request a waiver to resume in-person instruction in counties on the state monitoring list.

State Officials Announce Latest COVID-19 Facts
August 3, 2020 - The California Department of Public Health today announced the most recent statistics on COVID-19.

California COVID-19 By The Numbers

August 5, 2020
Numbers as of August 4, 2020

CALIFORNIA COVID-19 SPREAD
524,722 (+5,295)
TOTAL CASES

Ages of Confirmed Cases
- 0-17: 48,524
- 18-49: 317,287
- 50-64: 100,408
- 65+: 57,847
- Unknown/Missing: 656

Gender of Confirmed Cases
- Female: 261,806
- Male: 256,828
- Unknown/Missing: 6,088

9,703 (+202)
Fatalities

Hospitalizations

Confirmed COVID-19
6,184/1,828
Hospitalized/in ICU

Suspected COVID-19
1,368/177
Hospitalized/in ICU

For county-level hospital data:
bit.ly/hospitalsca

Your actions save lives.

For county-level data:
data.chhs.ca.gov

covid19.ca.gov

CALIFORNIA ALL
Your Actions Save Lives

California Department of PublicHealth

Track county data and monitoring status

California Statistics
Total Population: 40,129,160

⚠ Note: Due to issues with the state's electronic laboratory reporting system, these data represent an underreporting of actual positive cases in one single day.

111,146
New Cases (Last 14 Days)
277.0 Per 100K
524,722 Total Cases

1,833
New Deaths (Last 14 Days)
4.6 Per 100K
9,703 Total Deaths

1,744,402
Tests Reported (Last 14 Days)
6.4% Test Positivity
3.1 Daily per 1,000 Residents
8,409,400 Total Tests Reported

Click on map or **Select** from the menu below to view county-specific metrics.

(All)

Select County for COVID-19 Website

Not on Monitoring List

On Monitoring List for 3+ days, new restrictions in place

Riverside County Data

**RUHS Public Health News**:
- Public health officer issues statement on school waiver process English / Spanish / School Waivers Info - August 5, 2020
- **RUHS Public Health**: Youth sports may resume with social distancing English / Spanish - August 5, 2020
- **RUHS Public Health**: Updated Advisory for the Operation of Youth Sports - August 5, 2020
- Board of Supervisors vote 5-0 to declare racism as a public health crisis English / Spanish - Aug 4, 2020
- **RUHS Public Health**: $2 Million Approved to Launch Youth Community Corps - August 4, 2020
- **RUHS Public Health**: State fixing technical issue causing lag in case reporting - August 3, 2020
- **RUHS Public Health**: Health officials warn about impact of smoke from Apple Fire - August 3, 2020

Daily Epidemiology Summary updated 8-05-2020

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/August/Dashboard/Public_Daily_COVID-19_Updates_080520.pdf?ver=2020-08-05-162134-517&timestamp=1596669719270
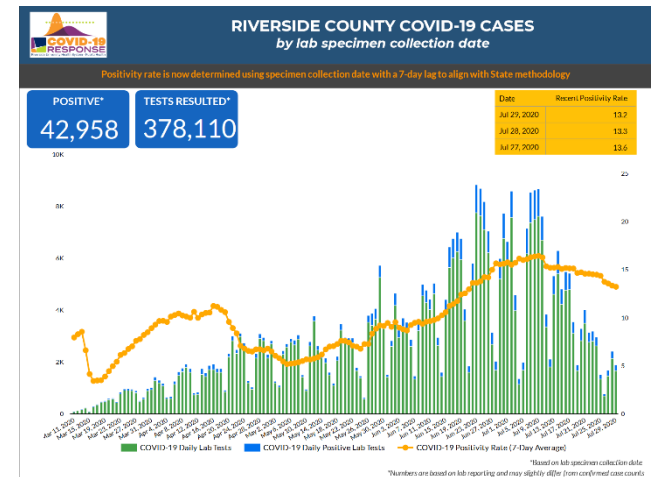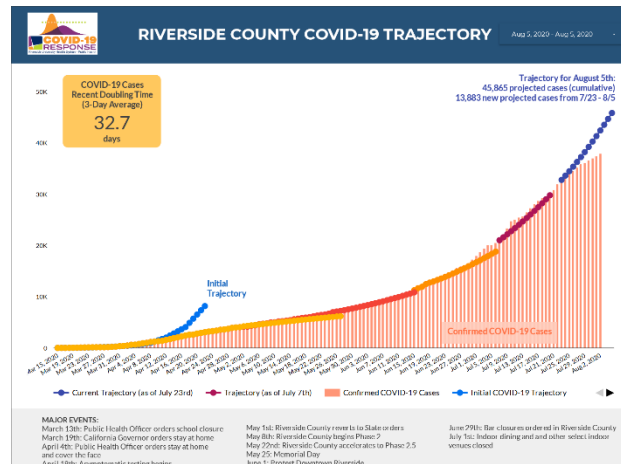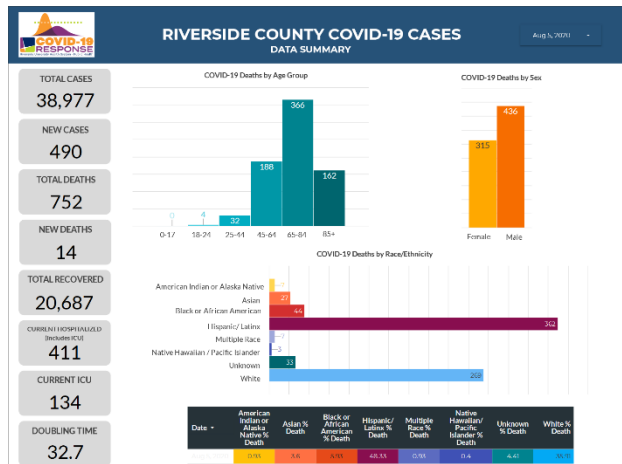
Emergency Management Department - COVID-19 Metrics

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.

State methodology for data reporting and metrics changed on 7/22/2020 for this dataset. Some metrics are under revision to align with the new methodology to better understand the pandemic's impacts on hospitals.

Available ICU Beds (As of 7/22/2020, this no longer includes NICU and surge beds)
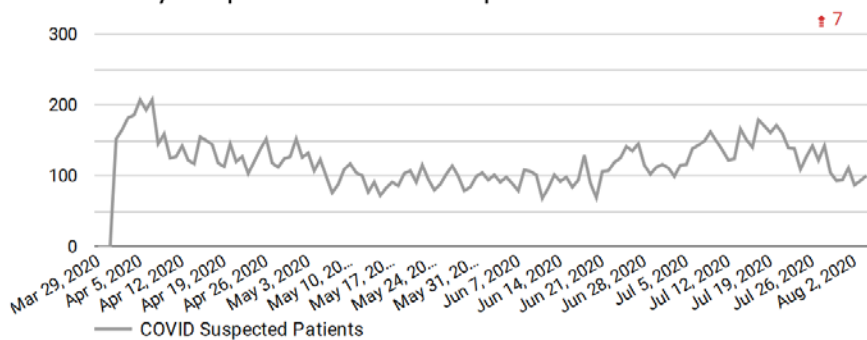
79
↓ -9
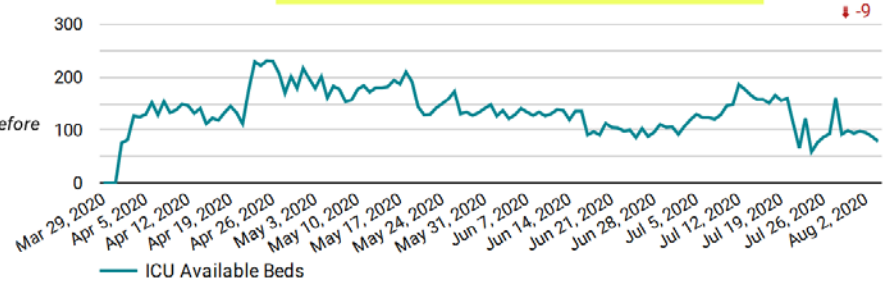
ICU Available Beds

Currently Hospitalized COVID-Positive Patients

411
↓ -39
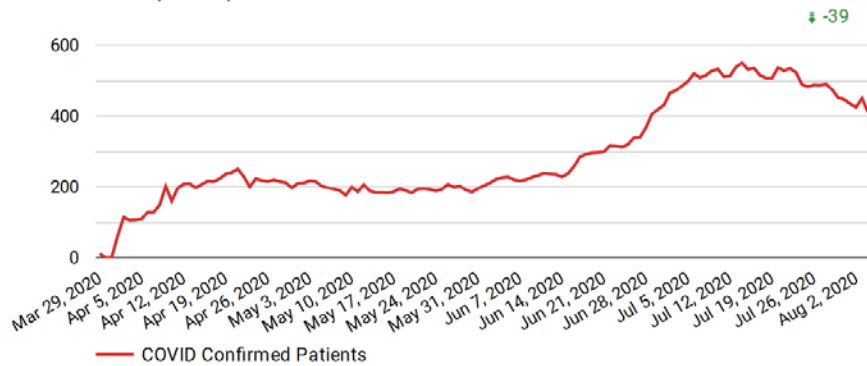
COVID Confirmed Patients

ICU - Hospitalized COVID-Positive Patients

134
↑ 1

ICU Confirmed Patients
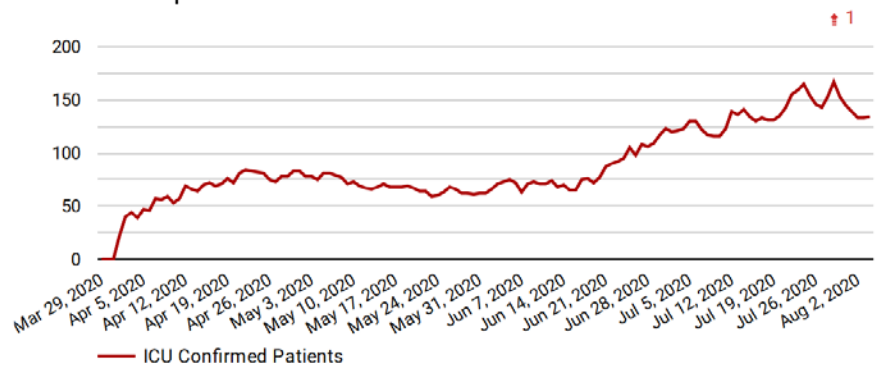
Currently Hospitalized COVID-Suspected Patients

100
↑ 7

COVID Suspected Patients

ICU - Hospitalized COVID-Suspected Patients

20
↑ 1

ICU Suspected Patients
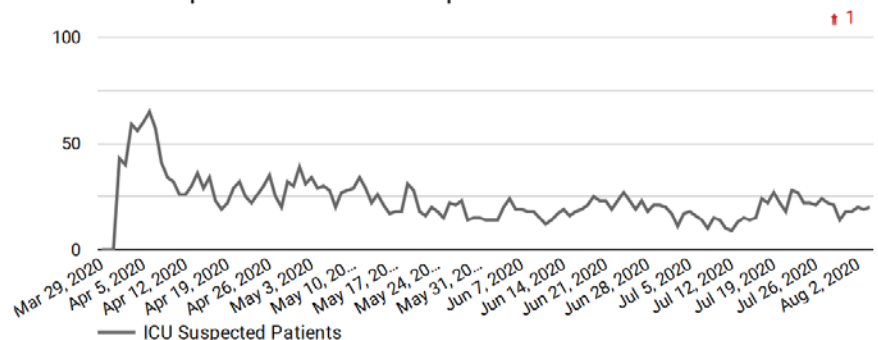
COVID-19 Hospitalized Patients - Rolling Metrics

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

411
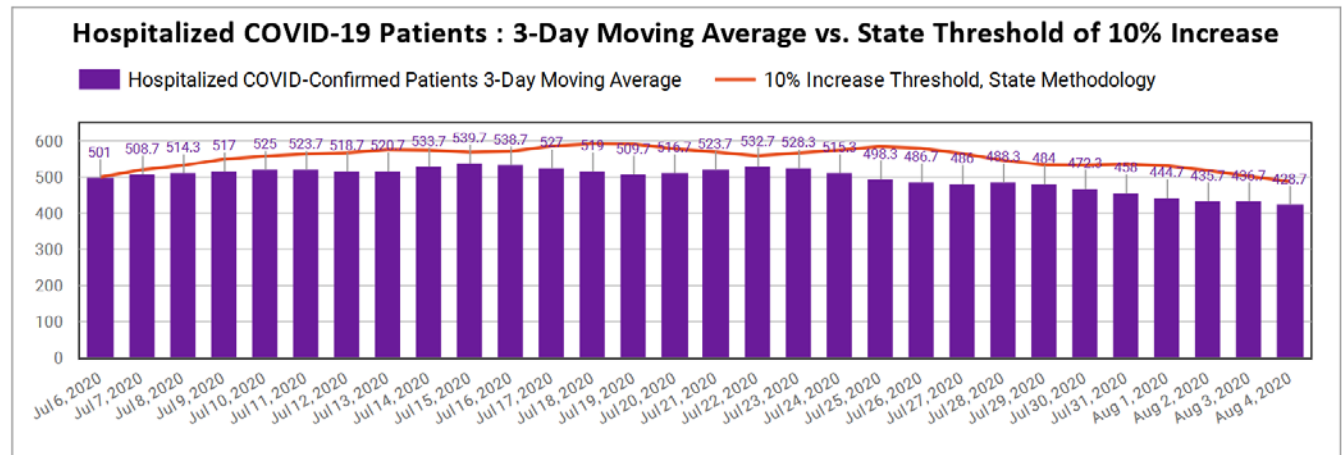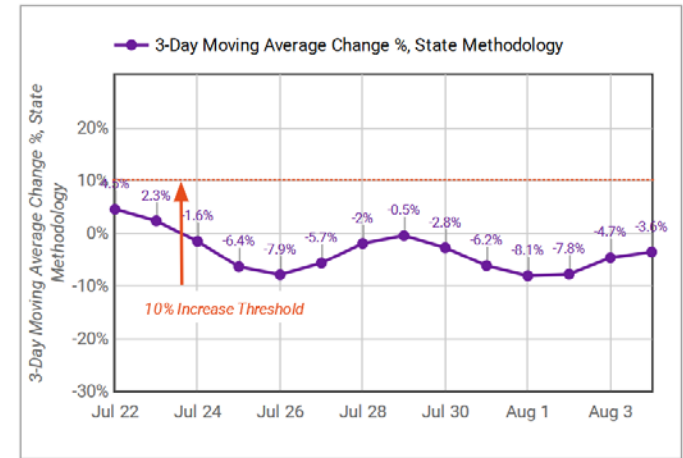
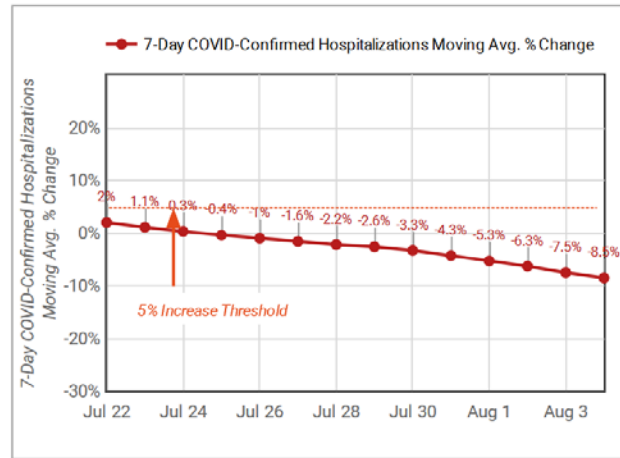Currently Hospitalized Patients from Correctional Facilities

6

Currently Hospitalized Patients from Imperial County

1

Hospitalized COVID-Confirmed Patients, 3-Day Avg.

428.7

3-Day Mov. Avg. Change, State Methodology

-3.6%

Daily Change in 3-Day Moving Average

-1.8%

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.

7-Day COVID-Confirmed Hospitalizations Moving Avg. % Change

3-Day Moving Average Change %, State Methodology

Hospitalized COVID-19 Patients : 3-Day Moving Average vs. State Threshold of 10% Increase

Legend: Hospitalized COVID-Confirmed Patients 3-Day Moving Average — 10% Increase Threshold, State Methodology

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**

Weather

COVID-19 Weather Support

Issued:

1030 AM August 6 2020

NATIONAL WEATHER SERVICE SAN DIEGO, CA

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 Aug 6 - Aug 13 (24-hr)	Orange	SW San Bernardino	All Deserts	Western Riverside	San Diego
Today	None	None	Breezy	None	None
Friday	None	None	None	None	None
Saturday	None	None	None	None	None
Sunday	None	None	Warm	None	None
Monday	None	None	Warm	None	None
Tuesday	None	None	Warm	None	None
Wednesday	None	None	Warm	None	None
Thursday	None	None	Warm	None	None

Forecast Discussion

High temperatures will remain below seasonal averages today region-wide, with temperatures generally 5 degrees below normal, with some areas seeing highs 10-15 degrees below normal in valley and mountain locations. Winds will increase once again this afternoon and evening across the mountains and deserts, with gusts of 30-45 MPH possible. Smoke will continue in parts of Riverside County and San Bernardino County. A noticeable warming trend will commence through this weekend into next week.
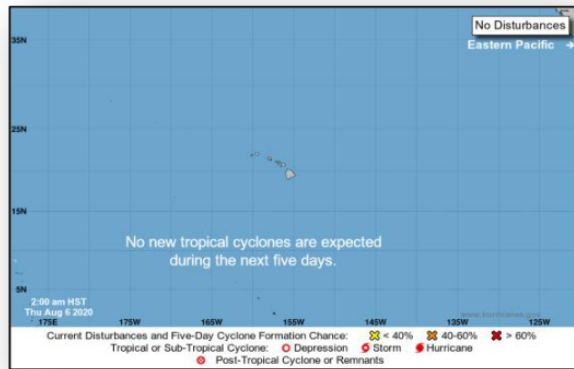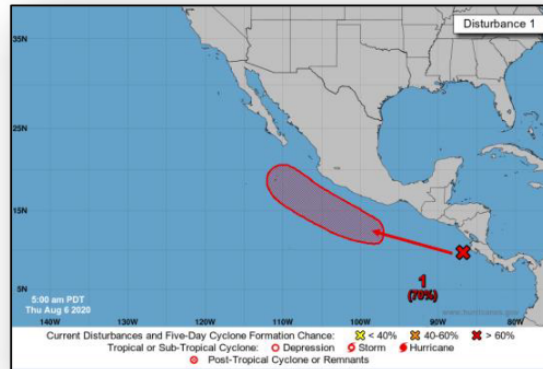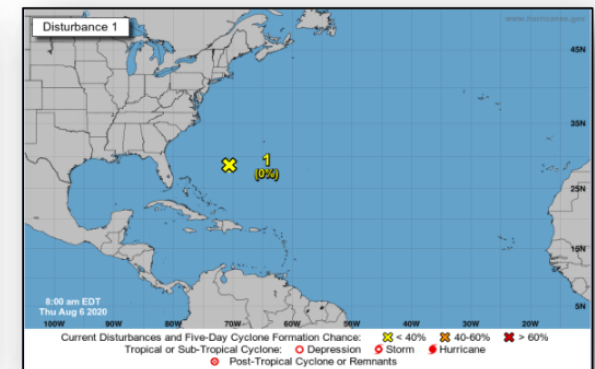
Latest hazard threat table: https://www.wrh.noaa.gov/sgx/event/dsstable.php

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

Tropical Outlook

Central Pacific

Eastern Pacific

Atlantic

Disturbance 1 *(as of 8:00 a.m. ET)*
- Located over far eastern Pacific just west of Central America
- Tropical depression is likely to form early next week
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: High (70%)

Disturbance 1 *(as of 8:00 a.m. ET)*
- About midway between Bermuda and Bahamas
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)