

Daily Situation Summary Tuesday, May 26, 2020 As of 10:00 AM

COVID-19 by the Numbers

								San					
05/26/2020				Los		San	San	Luis	Sana			United	
	Riverside	Imperial	Kern	Angeles	Orange	Bernardino	Diego	Obispo	Barbra	Ventura	California	States	Global
Total Cases	6,900	1,369	1,890	45,952	5,601	4,393	6,799	260	1,590	1,020	96,733	1,637,456	5,370,375
Cases Per Capita	290	760	214	455	177	206	206	92	358	120	247	497	70
Total Deaths	309	23	31	2,116	131	176	275	1	12	30	3,814	97,669	344,454
Deaths Per Capita	12.97	12.76	3.51	20.95	4.14	8.24	8.33	0.36	2.70	3.54	9.74	29.62	4.50
% of State's Cases	7.13%	1.42%	1.95%	47.50%	5.79%	4.54%	7.03%	0.27%	1.64%	1.05%	5.91%	30.49%	
Currently in													
Hospitals	193	69	51	1,477	300	138	317	2	19	33	3,065		
Currently in ICU	63	23	25	465	119	48	139	1	8	10	1,084		
Case Fatality Rate	4.5%	1.7%	1.6%	4.6%	2.3%	4.0%	4.0%	0.4%	0.8%	2.9%	3.9%	6.0%	6.4%
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	329,695,164	7,651,946,100
% of Population	6.09%	0.46%	2.26%	25.79%	8.08%	5.45%	8.44%	0.72%	1.13%	2.17%	0.03%	0.0214%	

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.

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

^{**}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

News

Wuhan performed 6.5 million coronavirus tests in 9 days, Chinese state media reports

- The central Chinese city of Wuhan conducted more than 6.5 million novel coronavirus tests in just 9 days, according to state media, a drastic move by authorities to prevent a second wave of infections in the original epicenter of the global pandemic.
- Wuhan's ambitious citywide nucleic acid testing drive came after six new cases emerged in a residential community earlier this month -- the first time local infections were reported following the city's emergence from its months-long lockdown in April.
- From May 15 to May 23, swab test samples were collected from more than nine million residents, China's state-broadcaster CCTV reported, accounting for more than 80% of the city's total population of 11 million. Scientific advisers to the government told ministers they should have an effective track, trace and isolate strategy as they reopen schools.
 https://www.cnn.com/2020/05/26/asia/coronavirus-wuhan-testing-intl-hnk/index.html

Almost 200 schools in South Korea were supposed to reopen tomorrow, but now they're postponing

- The Seoul Metropolitan Office of Education said seven elementary schools and five kindergartens pushed back their start dates because a 6-year-old tested positive for the novel coronavirus. Most affected schools will now open on June 1.
- North Gyeongsang Province's Office of Education announced that 182 schools -- including kindergartens, elementary and middle schools -- in the province will also open on June 1 because a kindergarten instructor tested positive for the virus on Monday. https://edition.cnn.com/world/live-news/coronavirus-pandemic-05-26-20-intl/h_157c75adc4b591e3c39e30dd2b6ce3e6

Trump halts U.S. entry for foreigners who have recently been in Brazil: Suspension of Entry as Immigrants and Nonimmigrants of Certain Additional Persons Who Pose a Risk of Transmitting Novel Coronavirus

May 24, 2020 White House announces it will suspend entry of non-US citizens who have been in Brazil in the past 14 days to
prevent spread of coronavirus

https://publicpool.kinja.com/subject-proclamation-on-suspension-of-entry-as-immigra-1843642837

https://www.cnn.com/2020/05/24/politics/robert-obrien-travel-brazil-coronavirus/index.html

CDC Released COVID-19 Pandemic Planning Scenarios and COVID-19 Surge Tool

- The Office of the Assistant Secretary for Preparedness and Response (ASPR) have developed five COVID-19 Pandemic Planning Scenarios that are designed to help inform decisions by modelers and public health officials who utilize mathematical modeling.
- The planning scenarios are being used by mathematical modelers throughout the Federal government. Models developed using the
 data provided in the planning scenarios can help evaluate the potential effects of different community mitigation strategies (e.g.,
 social distancing). The planning scenarios may also be useful to hospital administrators in assessing resource needs and can be
 used in conjunction with the COVID-19Surge Tool.
- The Five Scenarios
 - The five COVID-19 Pandemic Planning Scenarios (Box 1) represent a range of possible parameters for COVID-19 in the United States. All parameter values are based on current COVID-19 surveillance data and scientific knowledge.
 - Scenarios 1 through 4 are based on parameter values that represent the lower and upper bounds of disease severity and viral transmissibility (moderate to very high). The parameter values used in these scenarios are likely to change as we obtain

- additional data about the upper and lower bounds of disease severity and the transmissibility of SARS-CoV-2, the virus that causes COVID-19.
- Scenario 5 represents a current best estimate about viral transmission and disease severity in the United States, with the same caveat: that the parameter values will change as more data become available

https://www.cdc.gov/coronavirus/2019-ncov/hcp/planning-scenarios.html

https://www.cdc.gov/coronavirus/2019-ncov/hcp/COVIDSurge.html

CDC website page For Parents: Multisystem Inflammatory Syndrome in Children (MIS-C) associated with COVID-19

Multisystem Inflammatory Syndrome in Children (MIS-C) is a condition where different body parts can become inflamed, including
the heart, lungs, kidneys, brain, skin, eyes, or gastrointestinal organs. We do not yet know what causes MIS-C. However, we know
that many children with MIS-C had the virus that causes COVID-19, or had been around someone with COVID-19. MIS-C can be
serious, even deadly, but most children who were diagnosed with this condition have gotten better with medical care.

What to do if you think your child is sick with MIS-C, Contact your child's doctor, nurse, or clinic right away if your child is showing symptoms of MIS-C:

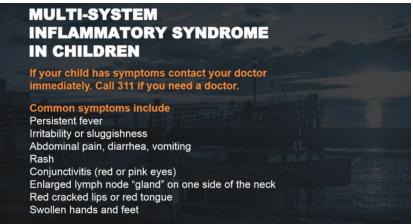
- o Fever
- o Abdominal pain
- Vomiting
- Diarrhea
- Neck pain
- o Rash
- Conjunctivitis (Bloodshot eyes, red or pink eyes)
- Feeling extra tired (irritability or sluggishness)
- Enlarged lymph node "gland" on one side of the neck
- o Red cracked lips or red tongue
- Swollen hands and feet

https://www.cdc.gov/coronavirus/2019-ncov/daily-life-coping/children/mis-c.html

Related

161 Severe Child COVID Syndrome Cases Now Being Investigated in NY: Docs Fear Undercount

https://www.nbcnewyork.com/news/local/new-york-investigating-157-cases-of-pediatric-covid-illness-mis-c-cuomo-says/2426986/



Reported Cases of Mystery Syndrome in Kids

Here are states that have reported cases of the pediatric multi-system inflammatory syndrome that is potentially associated with COVID-19.



Updated May 26, 2020
Source: NBC News • Created with Datawrapper

Space X astronauts spent three week in "ultimate quarantine"

- To further protect the crew of Space X's first astronaut launch from any potential Covid-19 exposure, the company and NASA set up a three-week "ultimate quarantine" -- and outfitted them "looking like ninjas," a mission official said Monday.
- SpaceX's Crew Dragon Demo-2 mission is a flight test with crew, prior to certification of systems by NASA for operational missions to the International Space Station.
- NASA astronauts Robert Behnken and Douglas Hurley are expected to fly on the Crew Dragon spacecraft, lifting off on a Falcon 9 rocket from Cape Canaveral, Florida, on Wednesday.
- "They're like doing the ultimate quarantine... They and all the people that have been interacting with them and working with them are suited and checked and tested and to make sure that Bob and Doug are going up to station safe... They look like ninjas."

 https://edition.cnn.com/world/live-news/coronavirus-pandemic-05-26-20-intl/h_d83e379c712a7fd7c8bd1a1ce2ce5bb8

New Jersey Gov. Murphy says graduation ceremonies will be allowed outdoors beginning July 6 Source





https://twitter.com/GovMurphy/status/1265277820437245954

Several CA Retailers Closing Due To Coronavirus

The pandemic has threatened to wipe out a number of iconic retailers. Do you shop at these stores in California?

- Many beloved brick-and-mortar retailers, already struggling with the rise of the online economy, are at risk of being wiped out due to coronavirus-related restrictions. Here's Patch's roundup of noteworthy store closures.
 - Pier 1 Imports Will reopen stores after the coronavirus pandemic forced closures, but only long enough to sell the company's
 inventory. Announced May 19 that it will close all 541 stores in the country and the company will be liquidated.
 - o **Bath & Body Works** The bath shop chain is closing 50 locations across the U.S., owner L Brands announced last week, although it didn't specify which locations.
 - Victoria's Secret Also owned by L Brands, the popular women's lingerie retailer is closing 235 shops, according to the company.

- Nordstrom The Seattle-based department store is permanently closing 16 locations due to the coronavirus, the company announced this month. It hasn't specified which locations.
- Specialty's Cafe & Bakery The well-liked breakfast and lunch chain based in the Bay Area said May 15 it was permanently closing all of its more than 50 locations in three states due to financial difficulties caused by the coronavirus.
- Sweet Tomatoes/Souplantation The buffet-style restaurant, known as Sweet Tomatoes in Northern California and Souplantation in Southern California, is permanently closing all locations, including 44 in California.
- J. Crew The preppy clothing store was the first major retailer in the U.S. to file for bankruptcy since the pandemic began, doing so early this month.
- J.C. Penney It hasn't shut down stores yet, but J.C. Penney's recent bankruptcy filing could result in the closure of about 200 of its 850 stores.
- Neiman Marcus The luxury brand became the latest retail casualty of the pandemic when it filed for bankruptcy in early May. It
 has seven locations in California.

https://patch.com/california/lakeelsinore-wildomar/s/h4ker/california-retailers-announce-store-closures-due-coronavirus

California Churches, In-Store Retail Can Reopen With Counties' OK

- Churches, mosques, synagogues and other houses of worship can resume holding in-person services, and retailers across
 California can open up for indoor shopping but only if county health departments approve, the state Department of Public Health announced Monday.
- But religious services won't resume yet in some parts of California, where county orders still prohibit gatherings. In the Bay Area, gatherings of any size are banned through June 1 under the region's shelter-in-place order, and one county health spokesperson said that policy remained in place Monday.
- Likewise, in Los Angeles County, religious services of more than 10 people remain banned. The county public health department did not immediately say Monday whether it would ease restrictions in line with the state.
- In-store retail shopping, previously allowed only in counties that had moved further into Stage 2 of the reopening plan, is now permitted statewide, officials said Monday.
- Like religious services, the eased rules for retail must be approved by counties before they can take effect. Some regions, including the Bay Area and Los Angeles County, have allowed only curbside retail to resume.

 https://patch.com/california/lakeelsinore-wildomar/s/h4kdz/california-churches-store-retail-can-reopen-statewide

The Pandemic's Toll On Essential Workers In California

- Essential workers are still out there doing their jobs every day and the push to reopen businesses could put them in even more danger as more people get back out there.
- Among the many shortcomings in our economic system the coronavirus crisis has exposed is "that we don't have an adequate social safety net, not just for independent contractors, but for employees as well," said William Gould, professor emeritus at Stanford University and a former chairman of the National Labor Relations Board.
- Even some employees with benefits have inadequate sick leave, he said, pointing out that a few days of leave are not enough for someone with COVID-19, who often has to quarantine for 14 days.
- More than 41 percent of front-line workers nationwide are non-white and nearly 65 percent are women, according to Center for Economic and Policy Research's analysis of the 2014-2018 estimates by the U.S. Census Bureau's American Community Survey.

- Immigrants comprise 17.3 percent of essential workers. Occupations where minorities are overrepresented include building cleaning (Hispanics, 40.2 percent) and child care and social services (black, 19.3 percent). More than 56 percent of bus drivers and other transit workers are people of color.
- "Recognizing that communities of color are disproportionately impacted," the National Council for Occupational Safety and Health
 recently released recommendations for worker safety in its report "A Safe and Just Return to Work," said Jessica Martinez, coexecutive director of the organization. The report calls for health and safety protections, inclusion of employees and unions in
 planning a return to work, screening, testing, contact tracing, isolation and epidemiological surveillance and more.
 https://patch.com/california/lakeelsinore-wildomar/s/h4kd6/pandemics-toll-essential-workers-california

Dine-in Restaurants, Retail Get OK To Reopen In Riverside County

- Riverside County received state approval to move into an accelerated phase "2.5" reopening of the local economy.
- During an afternoon news briefing that was livestreamed through the Riverside University Health System-Public Health Facebook page, Riverside County Board of Supervisors Chair V. Manuel Perez made the announcement that the county had received a regional variance from the state to move into a phase "2.5" reopening.
- Riverside County's Public Health Officer Dr. Cameron Kaiser has ordered all K-12 schools closed through June 19. The county board of supervisors noted during a meeting earlier this month that school superintendents across the region requested keeping that order in place.
- The county has drafted guidelines for businesses to reopen although Perez said there will be no enforcement. Instead, the county is asking businesses to publicly share what they are doing to keep customers and employees safe.
- SEE: <u>Safe Reopening</u> | <u>Shopping</u> | <u>Dine-In Restaurants</u>
- There are a myriad number of businesses and organizations that cannot reopen under the state's phase 2.5. The following are barred from reopening under state order:
 - Personal services such as nail salons, tattoo parlors, gyms and fitness studios
 - o Indoor museums, kids museums and gallery spaces, zoos and libraries
 - o Community centers, including public pools, playgrounds, and picnic areas
 - Limited-capacity religious services and cultural ceremonies
 - o Nightclubs
 - o Concert venues
 - o Live audience sports
 - Festivals
 - o Theme parks
 - Hotels/lodging for leisure and tourism non-essential travel
 - Higher Education

https://patch.com/california/lakeelsinore-wildomar/dine-restaurants-retail-riverside-county-approved-open

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

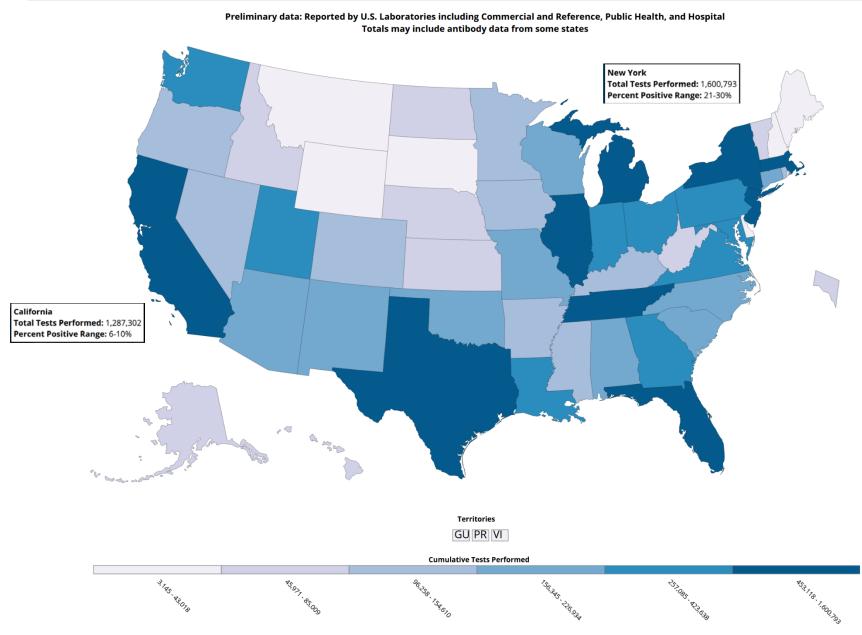
Covid-19 Case Cluster (past 48 hours)



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

United States Laboratory Testing

Commercial and Reference, Public Health, and Hospital Laboratories



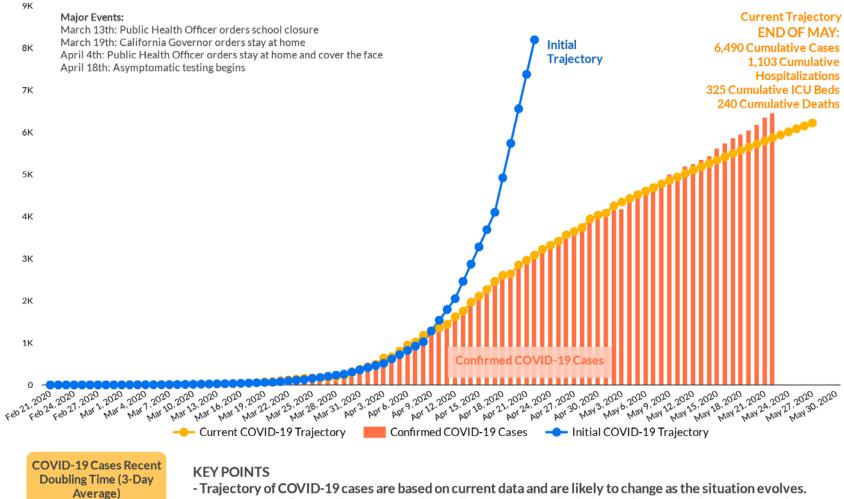
https://www.cdc.gov/covid-data-tracker/index.html

Riverside County



RIVERSIDE COUNTY COVID-19 TRAJECTORY

Feb 21, 2020 - May 22, 2020



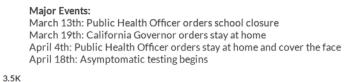
days

28.3

- Trajectory is influenced by factors such as collective community behavior (e.g. social distancing, hand washing, face coverings) and testing.
- As we receive results from asymptomatic testing, trajectory may change.

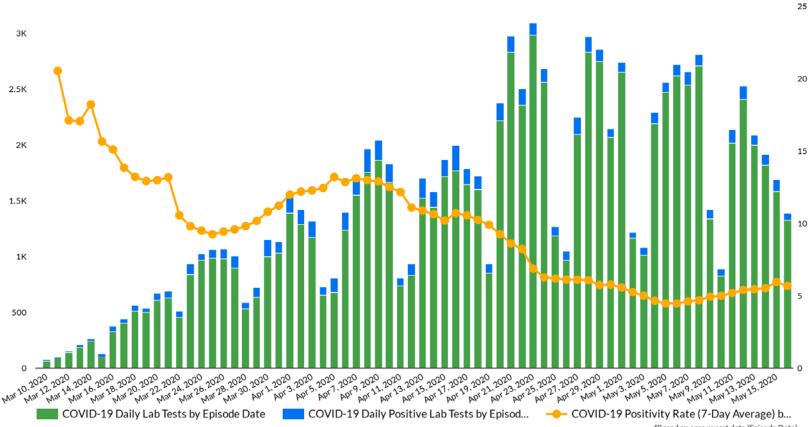


POSITIVITY RATE - By Report Date



7,038

95,977



*Based on case report date (Episode Date)

*Numbers are based on case report date (Episode Date) and may slightly differ from confirmed case counts.

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/May/Dashboard/Public%20Daily COVID-19 Updates%20052220.pdf?ver=2020-05-22-144449-350×tamp=1590183894727

Weather

Prolonged inland heatwave through Thursday (locally Friday). Heat is not expected to have a significant impact along the coast.

Prolonged Heat Wave to Bring Near-Record Temperatures to the Lower Deserts				
High Confidence	High heat risk affecting the Lower Deserts this week			
Forecast Details	What: Highs of 108-113 F, approximately 15 degrees above normal, and likely the hottest temperatures so far this year. Heat risk will be high, especially for vulnerable demographics and those spending time outdoors. An Excessive Heat Warning is in effect from Tuesday afternoon through Friday evening.			
	Where: The Lower Deserts.			
	When: Tuesday through Friday. Hottest Wednesday and Thursday.			

Abnormally Hot in the High Desert This Week						
High Confidence	The hottest temperatures of year so far are expected for much of the High Desert.					
Forecast Details	What: High temperatures between 98 and 105 F, approximately 15 degrees above normal. Temperatures will climb to their highest values so far this year, with moderate to high heat risk for vulnerable populations. An Excessive Heat Warning is in effect from Tuesday afternoon through Friday evening.					
	Where: The High Desert.					
	When: Tuesday through Friday. Hottest conditions expected Wednesday and Thursday.					

Moderate Heat Risk for Inland Valleys This Week				
High Confidence	Well-above-normal temperatures affecting the valleys Monday through Thursday.			
Forecast Details	What: Highs between 90 and 101 F (approximately 12 to 18 degrees above normal). Moderate heat risk for vulnerable populations.			

- Where: Inland valleys, however hottest temperatures closest to 100 F will be primarily confined to the Inland Empire.
- When: Monday through Thursday, with hottest conditions Tuesday and Wednesday.

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

