

Daily Situation Summary Thursday, May 28, 2020 As of 10:00 AM

COVID-19 by the Numbers

								San					
05/28/2020				Los		San	San	Luis	Sana			United	
	Riverside	Imperial	Kern	Angeles	Orange	Bernardino	Diego	Obispo	Barbra	Ventura	California	States	Global
Total Cases	7,156	1,369	1,999	48,711	5,849	4,708	6,985	266	1,629	1,065	101,697	1,678,843	5,556,679
Cases Per Capita	300	760	226	482	185	220	211	95	367	126	260	509	73
Total Deaths	320	24	36	2,195	136	183	297	1	12	32	3,973	99,031	351,866
Deaths Per Capita	13.43	13.32	4.08	21.74	4.30	8.57	8.99	0.36	2.70	3.77	10.15	30.04	4.60
% of State's Cases	7.04%	1.35%	1.97%	47.90%	5.75%	4.63%	6.87%	0.26%	1.60%	1.05%	6.06%	30.21%	
Currently in													
Hospitals	199	67	63	1,462	307	159	329	2	22	28	3,091		
Currently in ICU	66	14	28	464	125	54	144	2	9	10	1,092		
Case Fatality Rate	4.5%	1.8%	1.8%	4.5%	2.3%	3.9%	4.3%	0.4%	0.7%	3.0%	3.9%	5.9%	6.3%
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	329,704,059	7,652,370,200
% of Population	6.09%	0.46%	2.26%	25.79%	8.08%	5.45%	8.44%	0.72%	1.13%	2.17%	0.03%	0.0219%	

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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Items of Interest

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US Data

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Riverside County

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Weather

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Prepared by Justin Czerniak

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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

WHO Africa says they are seeing "rapid increases" in cases across the continent

• Dr. Matshidiso Moeti, the WHO Regional Director for Africa said, "It took 36 days to reach 1,000 reported cases, and then 62 days to move to 100,000 cases. We are just above 100,000 now."

https://www.cnn.com/world/live-news/coronavirus-pandemic-05-28-20-intl/h_b685bf67c0ca077940289855e45e04e9

CDC puts Multisystem Inflammatory Syndrome in Children (MIS-C) associated with COVID-19 link on its main page

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

'Powder keg' at Chuckawalla Valley State Prison with 110 cases of COVID-19 in two weeks

- Until May 13, none of the 2,306 men incarcerated at Chuckawalla Valley State Prison had tested positive for COVID-19
- At Chuckawalla, about 25 miles west of the Arizona border on the eastern edge of Riverside County, prison officials have begun
 moving inmates out of buildings that housed people under quarantine to other parts of the prison, Robert McBride, an inmate, said in
 a phone interview.
- Inside the prison, where inmates are housed in pods and sleep in bunk beds a few feet apart, social distancing is impossible,
 McBride said. Chuckawalla, like most California prisons, is overfull: Built in 1987 to house 1,738 inmates, it now holds 2,306 men, according to CDCR figures

*Reported on Case Cluster map below

https://www.latimes.com/california/story/2020-05-26/powder-keg-at-chuckawalla-valley-state-prison-as

COVID-19 Outbreak at Morgan Hill Fish Packing Company

- Nearly 40 cases of coronavirus have been traced to a Morgan Hill fish packing company that serves many retailers, the Santa Clara County's Public Health officer confirmed Tuesday.
- In a statement from Lusamerica Foods, Inc.
 - o All employees at the facility have been tested.
 - o "The County inspected our facility and were pleased to find the extent of the sanitation and preventative measures in place. As our partners, they are working with us to provide feedback and recommendations as new information becomes available."
 - o "We have expanded our processing and distribution capacity at our other locations and will continue to provide safe, high quality product to meet the demand of our customers. Our facilities are sanitized continuously throughout the day and at the end of each shift. Lusamerica uses Ozone sterilization, which is a very effective method for killing pathogenic bacteria and inactivating viruses."

https://www.nbcbayarea.com/news/local/south-bay/covid-19-outbreak-at-morgan-hill-fish-packing-company/2297453/

Lake Elsinore To Hold July 4 Fireworks Show

https://patch.com/california/lakeelsinore-wildomar/lake-elsinore-hold-july-4-fireworks-show

Related

Temecula Cancels July 4 Fireworks Show

https://patch.com/california/lakeelsinore-wildomar/s/h4mke/temecula-cancels-july-4-fireworks-show

^{*}Reported on Case Cluster map below

Plans Unveiled for the Phased Reopening of Walt Disney World Resort Theme Parks, Resort Hotels and Disney Stores

 Following the recent reopening of Shanghai Disney Resort and Disney Springs at Walt Disney World Resort, we're pleased to share that more Disney magic is coming back. Today, we submitted a proposal to the Orange County Economic Recovery Task Force in Florida describing our approach for a phased reopening of Walt Disney World Resort theme parks planned to begin on July 11. Pending Orange County and state approval.



•

- This phased reopening will demonstrate a deliberate approach, with limits on attendance and controlled guest density that aligns with guidance on physical distancing. That means certain experiences we know draw large group gatherings such as parades and nighttime spectaculars will return at a later date. In addition, "high-touch" experiences such as makeover opportunities, playgrounds and character meet and greets will remain temporarily unavailable, but characters will still be in our parks to entertain and delight our guests.
- A new theme park reservation system that will require all guests even pass holders to obtain a reservation for park entry in advance.
- All guests and cast members will be required to wear masks.
 https://disneyparks.disney.go.com/blog/2020/05/plans-unveiled-for-the-phased-reopening-of-walt-disney-world-resort-theme-parks-resort-hotels-and-disney-stores/

Related

Walt Disney World sets July 11 reopening date for Magic Kingdom, Animal Kingdom SeaWorld Orlando announces planned opening date

• SeaWorld Orlando's proposed public opening date of June 11. https://www.usatoday.com/story/travel/2020/05/27/disney-world-sets-coronavirus-reopening-date-magic-kingdom-animal-kingdom/5262558002/

As states reopen, tensions flare between the rule followers and rule breakers

- Differences aren't just random personality types; they reflect our primal social mindsets. And unless these differences are better understood, it will be that much more difficult to navigate life under COVID-19.
- Within households, many families are having their own arguments about how lax or strict they should be about the threat of the virus. Is it OK to have friends over? Can we invite Aunt Sally to our birthday party? Can dad slip away to the golf course? Can mom get a haircut?
- These conflicts reflect two very different mindsets: Some are uneasy about opening up and going against official guidance like wearing masks. Better be safe than sorry, the thinking goes. Others balk at being told what to do, and feel anxious or even angry about the constrictions being put in place. Its not just a partisan issue.
 https://theconversation.com/as-states-reopen-tensions-flare-between-the-rule-followers-and-rule-breakers-139188

Inland Empire schools plan for 2020-21 school year as they await state coronavirus guidelines

• No one, including the California Department of Education, knows exactly what the 2020-21 public school year will look like, in light of the coronavirus pandemic. But Inland Empire school districts are working out their plans.

- On Wednesday, May 27, State Superintendent of Instruction Tony Thurmond gave the press and the public a glimpse at California Department of Education guidance that will be provided to the state's 1,037 public school districts about how to reopen schools for the new school year.
- Among the ideas: face coverings for students and staff, social distancing through smaller class sizes and fewer students on school buses, continuing distance learning for at least some students and temperature checks of students by staff.

 https://www.redlandsdailyfacts.com/2020/05/27/inland-empire-schools-plan-for-new-vear-as-they-await-state-coronavirus-quidelines/

Riverside coronavirus drive-thru testing site moving to old Sears

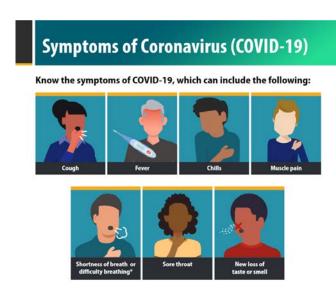
- An appointment-only, drive-thru testing site for the novel coronavirus is moving from Harvest Christian Fellowship to the former Sears building in Riverside, Riverside County officials said Wednesday, May 27.
- Anyone in the county, with or without symptoms, can get an appointment for a COVID-19 test with no out-of-pocket costs. There are
 more than a dozen county- and state-run test sites across the county.
- A list of testing locations is available at www.rivcoph.org/coronavirus/testing
- To make an appointment at a county-operated site, call 800-945-6171. Appointments at a state-sponsored site can be made at https://lhi.care/covidtesting or calling 888-634-1123.

 https://www.pe.com/2020/05/27/riverside-coronavirus-drive-thru-testing-site-moving-to-old-sears/

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



Symptoms can range from mild to severe illness, and appear 2-14 days after you are exposed to the virus that causes COVID-19.

*Seek medical care immediately if someone has emergency warning signs of COVID-19.

Trouble breathing
Persistent pain or pressure in the chest
New confusion

*Seek medical care immediately if someone has emergency warning signs of COVID-19.

Inability to wake or stay awake
Stay awake
Bluish lips or face

This list is not all possible symptoms. Please call your medical provider for any other symptoms that are severe or concerning to you.



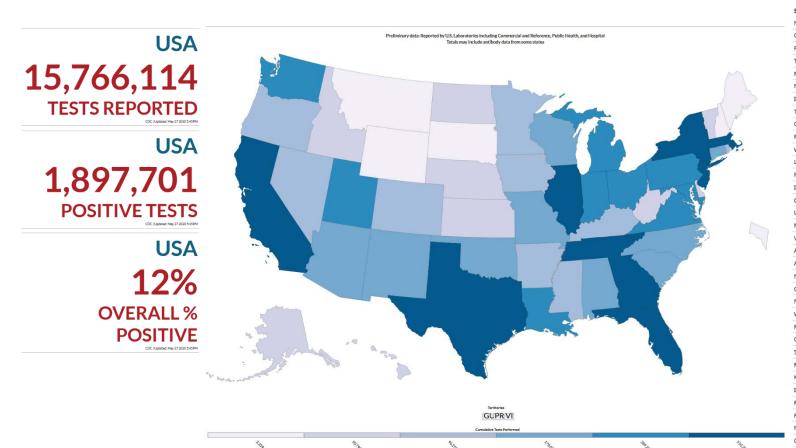
cdc.gov/coronavirus



Covid-19 Case Cluster (past 48 hours)



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



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

Prepared by Justin Czerniak justin.czerniak@norcocollege.edu

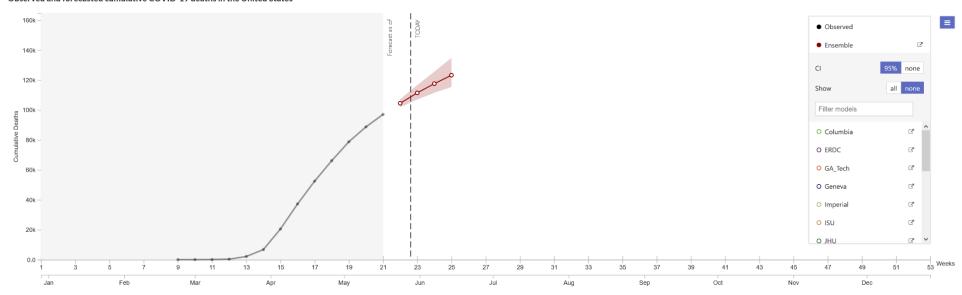
COVID-19 Tests Performed by State (Commercial and Reference, Public Health, and

Hospital)			
State	# Tests Performed	% Positive	
New York	1,774,128	21-30%	
California	1,512,625	6-10%	
Florida	1,405,606	6-10%	
Texas	710,092	6-10%	
Massachusetts	704,031	11-20%	
New Jersey	668,855	21-30%	
Illinois	628,773	11-20%	
Tennessee	565,819	6-10%	
Georgia	510,795	6-10%	
Michigan	494,605	11-20%	
Washington	397,668	6-10%	
Louisiana	391,472	11-20%	
Pennsylvania	378,238	11-20%	
Indiana	376,151	11-20%	
Ohio	357,254	6-10%	
Utah	334,688	0-5%	
Maryland	329,642	11-20%	
Virginia	289,254	21-30%	
Alabama	245,949	11-20%	
Arizona	234,410	6-10%	
North Carolina	231,174	11-20%	
Connecticut	221,059	21-30%	
New Mexico	209,866	0-5%	
Wisconsin	209,419	6-10%	
Missouri	207,780	6-10%	
Oklahoma	179,842	0-5%	
South Carolina	178,078	11-20%	
Minnesota	170,305	11-20%	
Kentucky	147,904	6-10%	
Iowa	145,949	11-20%	
Mississippi	144,011	0-5%	
Rhode Island	132,857	6-10%	
Nevada	130,456	6-10%	
Colorado	107,696	11-20%	
Oregon	107,149	0-5%	
Arkansas	96,258	0-5%	
Kansas	95,986	11-20%	
Nebraska	93,522	11-20%	
West Virginia	84,274	0-5%	
North Dakota	61,556	0-5%	
Idaho	61,201	6-10%	
Alaska	60,094	0-5%	
Vermont	51,455	0-5%	
Hawaii	51,182	0-5%	
Delaware	50,792	11-20%	
Maine	47,034	6-10%	
District of Columbia	43,307	21-30%	
South Dakota	34,370	11-20%	
Wyoming	32,153	0-5%	
Montana	26,045	0-5%	
New Hampshire	19,957	6-10%	
Puerto Rico	15,119	6-10%	
Guam	4,870	0-5%	
Virgin Islands	3,339	0-5%	
5.11 22101102	-,	0.5.0	

United States Forecasting

United States ▼

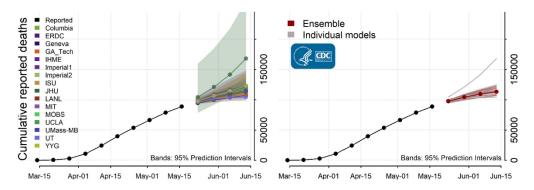
Observed and forecasted cumulative COVID-19 deaths in the United States



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

National Forecast

National Forecast



https://www.cdc.gov/coronavirus/2019-ncov/covid-data/forecasting-us.html

State Data

https://update.covid19.ca.gov/#top https://covid19.ca.gov/

Resilience Roadmap

https://covid19.ca.gov/roadmap/

• The state is currently in Stage 2











County variance

• Stage 2 expansion will be phased in gradually. Some communities may move through Stage 2 faster if they are able to show greater progress. Counties that have met the readiness criteria and worked with the California Department of Public Health can open more workplaces as outlined on the County Variance page.

County variance info

Track your county's data

California Statistics

Total Population: 40,129,160

27,839

New Cases (Last 14 Days)

69.4 Per 100K

98,980 Total Cases

950

New Deaths (Last 14 Days)

2.4 Per 100K 3,884 Total Deaths

671,302

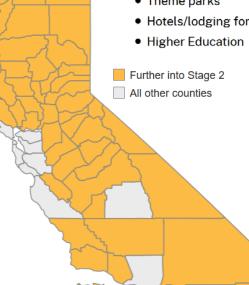
Tests Reported (Last 14 Days)

1.2 Daily per 1,000 Residents 1,736,894 Total Tests Reported

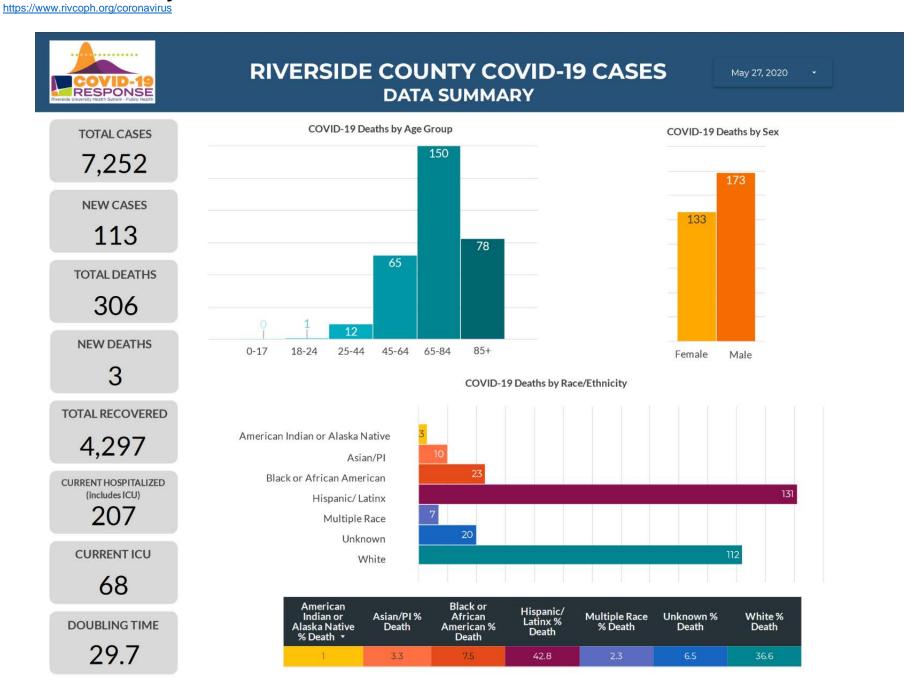
The following are not open

The following sectors, businesses, establishments, or activities are **not permitted** to operate in the State of California at this time:

- Personal services such as nail salons, tattoo parlors, gyms and fitness studios
- Indoor museums, kids museums, gallery spaces, zoos and libraries
- Community centers, including public pools, playgrounds, and picnic areas
- Entertainment venues, such as movie theaters, gaming, gambling, arcade venues, pro sports,
- Hospitality services, such as bars, wineries, tasting rooms and lounges
- Nightclubs
- Concert venues
- Live audience sports
- Festivals
- Theme parks
- Hotels/lodging for leisure and tourism non-essential travel



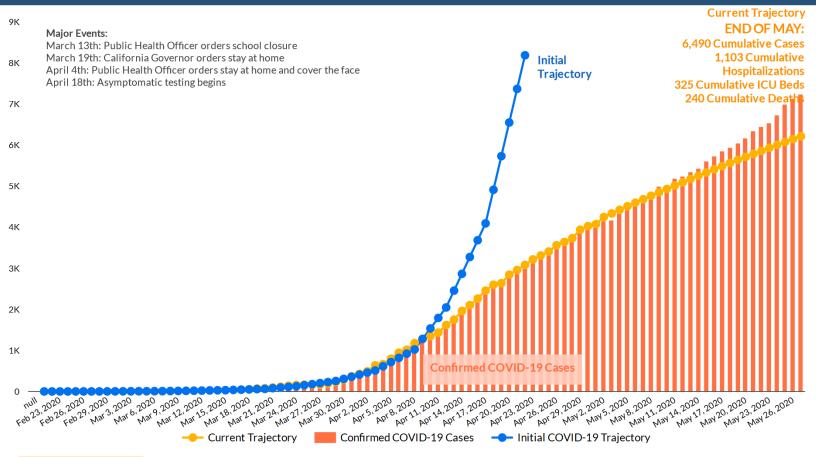
Riverside County





RIVERSIDE COUNTY COVID-19 TRAJECTORY

Feb 21, 2020 - May 27, 2020



COVID-19 Cases Recent Doubling Time (3-Day Average)

29.7
days

KEY POINTS

- Trajectory of COVID-19 cases are based on current data and are likely to change as the situation evolves.
- 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.



May 18, 2020 - May 24, 2020



May 18, 2020 - May 24, 2020

DISTRICT ONE - WEEKLY COVID-19 REPORT

1,262

NEW WEEKLY CASES

total deaths 64

NEW WEEKLY DEATHS

33.6
(7-day average)

DISTRICT TWO - WEEKLY COVID-19 REPORT

1,340

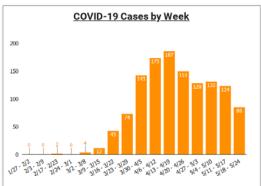
NEW WEEKLY CASES

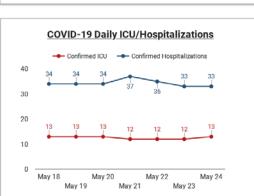
94

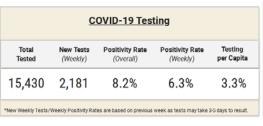
TOTAL DEATHS

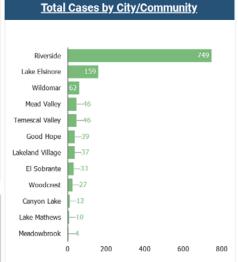
NEW WEEKLY DEATHS

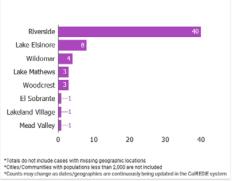
32.6
(7-day average)



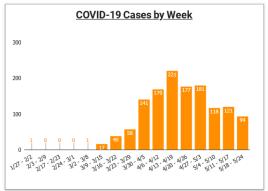


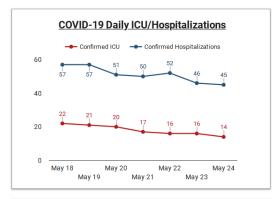




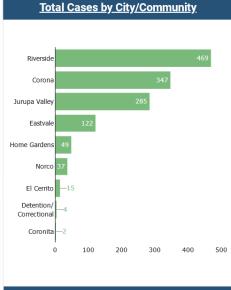


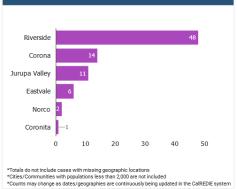
Total Deaths by City/Community





Total	New Tests	Positivity Rate	Positivity Rate	Testing
Tested	(Weekly)	(Overall)	(Weekly)	per Capita
14,216	2,127	9.4%	7.0%	3.1%





Total Deaths by City/Community



May 18, 2020 - May 24, 2020



May 18, 2020 - May 24, 2020

DISTRICT THREE - WEEKLY COVID-19 REPORT

TOTAL CASES* 854

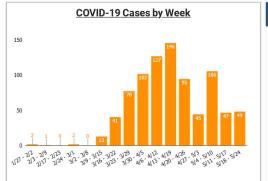
NEW WEEKLY CASES 49

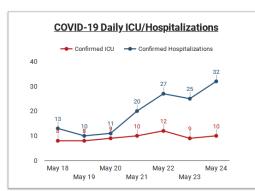
TOTAL DEATHS 33

NEW WEEKLY DEATHS

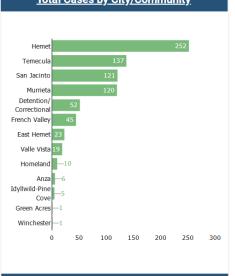
DOUBLING TIME 37.3 (7-day average)

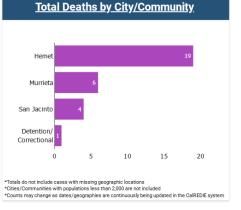
Total Cases by City/Community





	<u>C</u>	OVID-19 Tes	ting	
Total Tested	New Tests (Weekly)	Positivity Rate (Overall)	Positivity Rate (Weekly)	Testing per Capita
13,667	1,933	6.2%	3.6%	2.8%
*New Weekly Tests/Weekly Positivity Rates are based on previous week as tests may take 3-5 days to result.				





DISTRICT FOUR - WEEKLY COVID-19 REPORT

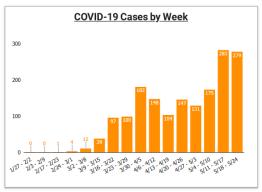
TOTAL CASES* 1,702

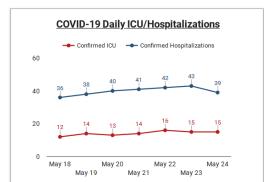
NEW WEEKLY CASES 279

TOTAL DEATHS 56

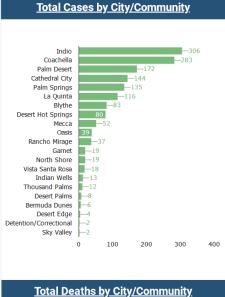
NEW WEEKLY DEATHS

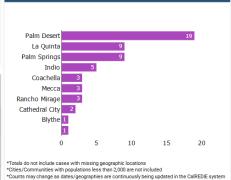
DOUBLING TIME 26.6 (7-day average)





Total	New Tests	Positivity Rate	Positivity Rate	Testing
Tested	(Weekly)	(Overall)	(Weekly)	per Capita
28.254	3.709	5 9%	9.0%	6.2%







May 18, 2020 - May 24, 2020

DISTRICT FIVE - WEEKLY COVID-19 REPORT

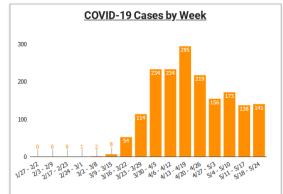
1,769

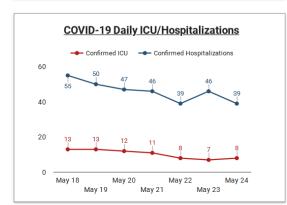
NEW WEEKLY CASES

TOTAL DEATHS

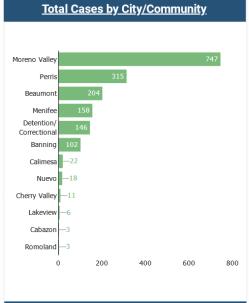
NEW WEEKLY DEATHS

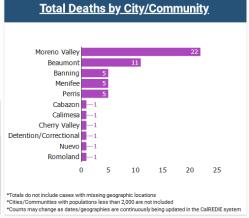
34.7
(7-day average)





Total	New Tests	Positivity Rate	Positivity Rate	Testing
Tested	(Weekly)	(Overall)	(Weekly)	per Capita
17,395	2 552	10.1%	6.8%	3.5%





Weather

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

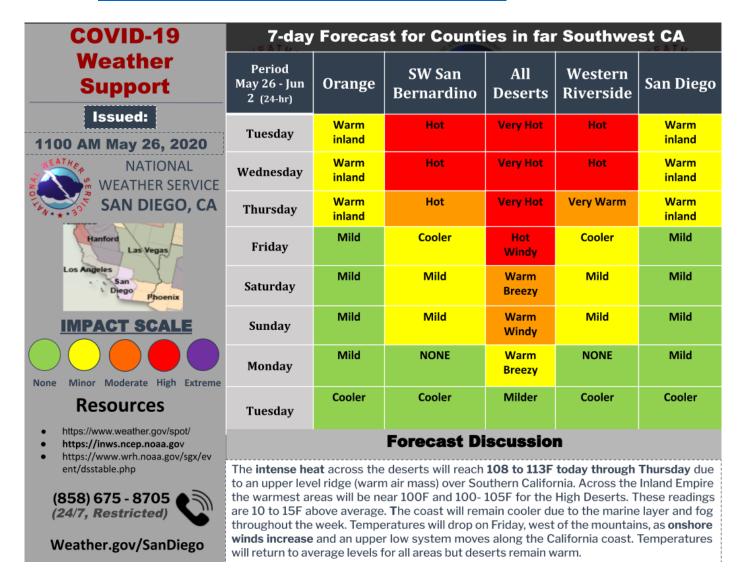
Prolonged H	Prolonged Heat Wave to Bring Near-Record Temperatures to the Lower Deserts					
High Confidence	High heat risk affecting the Lower Deserts this week					
Forecast	What: Highs of 108-113 F, approximately 15 degrees above normal, and likely the hottest temperatures so far this year. Heat risk 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.					
Details	Where: The Lower Deserts.					
	When: Tuesday through Friday. Hottest Wednesday and Thursday.					

Abnormally	Hot in	lot in the High Desert This Week					
High Confidence		nottest temperatures of year so far are expected for much of the Desert.					
Forecast	•	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.					
Details	•	Where: The High Desert.					
	•	When: Tuesday through Friday. Hottest conditions expected Wednesday and Thursday.					

Mo	oderate He	eat Risk for Inland Valleys This Week
Co	High onfidence	Well-above-normal temperatures affecting the valleys Monday through Thursday.
	orecast 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



Tropical Outlook – Atlantic



Situation: (Advisory 5 as of 5:00 a.m. ET)

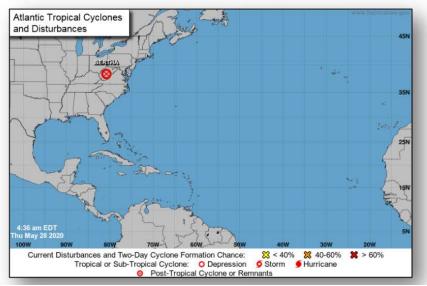
- Post-Tropical Cyclone Bertha is located 80 miles NNW of Roanoke, VA
- Moving N at 28 mph; maximum sustained winds 25 mph
- · Bertha expected to weaken and dissipate by this evening

Possible Impacts:

 Rainfall accumulations up to 4 inches in southern PA with 1-2 inches possible for WV, OH, NY, SC, NC and VA; localized flash flooding possible

Response:

- NWC, Regions III, IV, and V continue to monitor
- No unmet needs or request for FEMA assistance

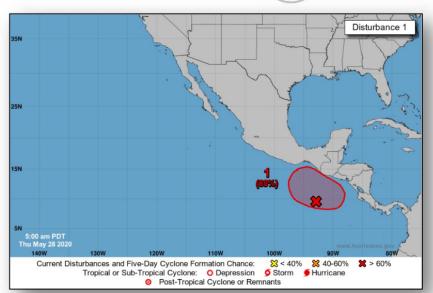


Tropical Outlook – Eastern Pacific



Disturbance 1 (as of 5:00 a.m. ET)

- Located a few hundred miles S of coasts of southern Mexico, Guatemala, and El Salvador
- Conditions appear conducive for gradual development of this system; a tropical depression could form late this week
- Expected to produce heavy rainfall over portions of Central America and southern Mexico
- Formation chance through 48 hours: Low (40%)
- Formation chance through 5 days: High (80%)



Hazards Outlook – May 30-June 3



