

## COVID-19 by the Numbers

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

## Daily Situation Summary Monday, March 29, 2021 As of 10:00 AM



3/29/2021	Riverside	Imperial	Kern	Los Angeles*	Orange	San Bernardino	San Diego	San Luis Obispo	Santa Barbara	Ventura	California	United States	Global
Total Cases	282,811	27,426	94,084	1,179,316	249,238	285,570	269,476	20,172	32,953	79,222	3,564,468	30,085,827	126,890,643
New Cases	104	20	43	485	78	90	205	19	32	38	2,277	47,464	518,201
Total Cases Per Capita	11,458	14,311	10,147	11,497	7,720	12,879	7,995	7,234	7,221	9,290	8,882	9,114	1,638
New Cases Per Capita	4.21	10.44	4.64	4.73	2.42	4.06	6.08	6.81	7.01	4.46	5.67	14.38	6.69
Recovered	<u>286,380</u>	<u>24,310</u>	<u>37,994</u>	Not Reported	<u>242,253</u>	<u>285,826</u>	<u>261,924</u>	<u>19,884</u>	<u>32,433</u>	<u>78,241</u>	<u>1,933,478</u>	<u>23,412,428</u>	<u>101,930,853</u>
Total Deaths	4,132	704	1,219	23,101	4,713	4,332	3,547	250	439	956	57,778	546,704	2,778,619
New Deaths	0	0	2	-2	15	7	7	0	0	0	32	560	8,923
Deaths Per Capita	167.41	367.34	131.46	225.21	145.98	195.36	105.24	89.65	96.19	112.11	143.98	165.62	35.88
% of State's Cases	7.93%	0.77%	2.64%	33.09%	6.99%	8.01%	7.56%	0.57%	0.92%	2.22%	11.85%	<b>23.7</b> 1%	
Currently in Hospitals	120	6	64	649	145	128	194	5	27	48	2,254		
Total Hospital Beds	3,193	234	1,073	19,083	5,761	3,450	6,453	460	603	1,163	64,985		
Currently in ICU	31	2	11	210	29	29	66	0	10	10	576		
ICU Beds Available	100	8	35	660	258	156	270	23	47	47	2,348		
Case Fatality Rate	1.46%	2.57%	1.30%	1.96%	1.89%	1.52%	1.32%	1.24%	1.33%	1.21%	1.62%	1.82%	2.19%
COVID Tests Daily	5,098	250	1,467	129,252	8,534	4,436	11,048	477	836	2,603	217,271		
Total COVID Tests	2,039,561	165,379	690,425	24,573,103	2,840,020	2,164,327	3,356,234	243,013	351,814	1,082,493	52,743,387		
Population*	2,468,145	191,649	927,251	10,257,557	3,228,519	2,217,398	3,370,418	278,862	456,373	852,747	40,129,160	330,100,590	7,745,123,000
% of Population	6.15%	0.48%	2.31%	25.56%	8.05%	5.53%	8.40%	0.69%	1.14%	2.13%	1.08%	0.3884%	

Sources: CDPH, WHO, CDC, Local County Data

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 although a backlog of new case reports at the State level has ostensibly been cleared, some County dashboards still contain notes that indicate data are missing. \*California Demographics from State Database Blueprint Data Chart 12-15-20 & census.gov . Presumptive active cases - A calculation (Total Cases - Recovered - Dead) (\* LA County does not report recovery rates)

#### News

#### Free Lamination

More detail on page 2

More detail on page 5

**News** – The collection of news articles is related to COVID-19. The inclusion or order of articles is not intended to reflect their importance, nor is it intended to endorse the political viewpoints or affiliations included in news coverage.

### WHO provides one million antigen-detecting rapid diagnostic test kits to accelerate testing in Indonesia

• To support ongoing efforts in expanding testing strategies and capacity in Indonesia, WHO provided one million antigen-detecting rapid diagnostic tests (AgRDTs) to the Ministry of Health on Saturday, 13 March 2021 to be further distributed to community health centers and other points of care across the country. The Government of Japan made the procurement, at an estimated cost of US\$5 million, possible among others. https://www.who.int/publications/m/item/weekly-operational-update-on-covid-19---29-march-2021



#### WHO report: COVID likely 1st jumped into humans from animals

- A joint World Health Organization-China study on the origins of COVID-19 says that transmission of the virus from bats to humans through another animal is the most likely scenario and that a lab leak is "extremely unlikely," according to a draft copy obtained by The Associated Press.
- The findings offer little new insight into how the virus first emerged and leave many questions unanswered. But the report does provide more detail on the reasoning behind the researchers' conclusions.
- The team proposed further research in every area except the lab leak hypothesis a speculative theory that was promoted by former U.S. President Donald Trump among others. It also said the role played by a seafood market where human cases were first identified was uncertain.
- Dr. Anthony Fauci, said he would like to see the report's raw information first before deciding about its credibility. "I'd also would like to inquire as to the extent in which the people who were on that group had access directly to the data that they would need to make a determination," he said. "I want to read the report first and then get a feel for what they really had access to -- or did not have access to."
- Matthew Kavanagh of Georgetown University said he report deepened the understanding of the virus's origins, but more information was needed. "It is clear that that the Chinese government has not provided all the data needed and, until they do, firmer conclusions will be difficult," he said in a statement. <u>https://apnews.com/article/who-report-animals-source-covid-19-coronavirus-8a839c179c330c56fa46a763b7286a7f</u>

#### Mexico's coronavirus death toll is likely 60% higher than confirmed numbers

- Mexico's death toll from the coronavirus pandemic is likely at least 60% higher than the confirmed number, putting it in excess of 300,000, according to government data.
- Updated figures <u>here</u> on excess mortality in a table published by Mexico's Health Ministry showed that by the end of the sixth week of this year, 294,287 fatalities "associated with COVID-19" had been registered on death certificates in Mexico.
- That was 61.4% higher than the confirmed death toll of 182,301 given as a comparison in the same table. https://www.nbcnews.com/news/latino/mexicos-coronavirus-death-toll-likely-60-higher-confirmed-numbers-rcna531

#### Researchers in Mexico show off nose masks, San Diego doctors wary

• Researchers in Mexico say they have figured out a way to keep people somewhat protected from COVID while eating or drinking, by wearing masks that only cover the nose.

- While they may look funny, the masks are designed to cover the nose area, which is a proven pathway for COVID to enter. But, some experts warn COVID can also be transmitted through the mouth and eyes.
- "The nose mask would provide a false level of reassurance of safety," said Dr. Edward Cachay, a professor in the Division of Infectious Disease and Global Public Health at UC San Diego. https://www.cbs8.com/article/news/health/coronavirus/researchers-mexico-nose-masks-covid-protection-eating-drinking/509-882baa47-a952-4b63-9fd4-3b6c4b0bd1ea

#### Medical Product Alert N°2/2021: Falsified COVID-19 Vaccine BNT162b2

 WHO Medical Product Alert refers to falsified COVID-19 Vaccine identified as "BNT162b2" detected in Mexico in February 2021 and recently confirmed as falsified to the WHO. The falsified product was supplied and administered to patients outside authorized vaccination programs.

Falsified COVID-19 Vaccine BNT162b2, identified in Mexico (Lot number 78320)

Product Name	COVID-19 Vaccine BNT162b2	
Stated manufacturer	Pfizer BIONTECH	
Lot number	783201	
Exp date	AUG 24	
Packaging language	English	
Identified in	Mexico	



https://www.who.int/news/item/26-03-2021-medical-product-alert-n-2-2021-falsified-covid-19-vaccine-bnt162b2

#### CDC extends eviction ban through June 30

- The Centers for Disease Control said Monday that the federal eviction moratorium has been extended through June 30, a move that will protect millions of tenants who have struggled to make their rent payments during the coronavirus crisis.
- "The COVID-19 pandemic has presented a historic threat to the nation's public health," CDC Director Rochelle Walensky said in a statement. "Keeping people in their homes and out of crowded or congregate settings — like homeless shelters — by preventing evictions is a key step in helping to stop the spread of COVID-19. https://www.politico.com/news/2021/03/29/cdc-extend-eviction-ban-june-30-478332

#### Cases in Florida, a National COVID Bellwether, Are Rising

- The state furthest along in lifting restrictions, reopening society and welcoming tourists as a bellwether for the nation.
- If recent trends there are any indication, the rest of the country may be in trouble.
- The number of confirmed coronavirus cases in Florida has been steadily rising, though hospitalizations and deaths are still down. Over the past week, the state has averaged nearly 5,000 cases per day, an increase of 8% from its average two weeks earlier. https://www.yahoo.com/news/cases-florida-national-covid-bellwether-115340644.html

#### 100 new coronavirus cases at day care linked to UK variant outbreak

- At least 100 coronavirus cases have been linked to a day care center in Omaha, Nebraska, including some from the U.K. variant, health officials said.
- The Rosewood Academy Childcare and Preschool was shut down last week following confirmation of the first few cases, • according to the Douglas County Health Department.
- "This points out the need to be vigilant about non-pharmaceutical interventions and get child care workers vaccinated," the spokesman said in a statement to ABC News.

https://abcnews.go.com/US/100-coronavirus-cases-dav-care-linked-uk-variant/story?id=76738410

#### Jail visits resume at San Bernardino County jails after year-long suspension during coronavirus pandemic

- Relatives and friends of inmates at San Bernardino County jails regain the ability to see their incarcerated loved ones in person starting Wednesday, March 31, after visitation rights were suspended for over a year because of the coronavirus pandemic.
- Sheriff's officials made an announcement Friday regarding plans to reinstate visitation rights at the county's four detention facilities. That's 12 days after an official assessment regarding the threat of COVID-19 in San Bernardino County was downgraded from purple to the less restrictive red tier.

https://www.sbsun.com/2021/03/28/jail-visits-resume-at-san-bernardino-county-jails-after-year-long-suspension-during-coronavirus-pandemic/

#### 'We don't want to have to start over': Experts in La Jolla urge public restraint to continue COVID-19 easing

- Restoring San Diego County's long-severed social connections is starting to feel less and less risky now that nearly 80 percent of its residents 65 and older have been vaccinated.
- Under state law, only the governor may declare that the pandemic is no longer a public health emergency and, so far, it has technically remained so. Despite mounting public pressure to pull back on emergency powers, the state has followed a cautious path, allowing a gradual return from hibernation that will reach its broadest point Thursday, April 1, with the return of fans at outdoor entertainment venues and visitors to amusement parks. While many, pointing to much lower COVID-related hospitalizations, are demanding that the state reopen faster still, experts continue to warn that this is not the moment to head to bars sans masks.

https://www.laiollalight.com/news/story/2021-03-29/we-dont-want-to-have-to-start-over-experts-in-la-iolla-urge-public-restraint-to-continue-covid-19-easing RELATED

#### San Diego Unified leaders urge COVID-safe Spring Break plans

https://www.10news.com/news/local-news/san-diego-unified-leaders-urge-covid-safe-spring-break-plans

#### UPDATE 2-Pfizer, Moderna COVID-19 vaccines highly effective after first shot in real-world use, -U.S. study

- COVID-19 vaccines developed by Pfizer Inc with BioNTech SE and Moderna Inc reduced the risk of infection by 80% two weeks or more after the first of two shots, according to data from a real-world U.S. study released on Monday.
- The risk of infection fell 90% by two weeks after the second shot, the study of just under 4,000 vaccinated U.S. healthcare • personnel and first responders found. https://finance.yahoo.com/news/1-pfizer-moderna-covid-19-153957283.html

#### One in three Californian adults have received at least one vaccine dose

https://www.mercurynews.com/2021/03/27/covid-one-in-three-californian-adults-have-received-at-least-one-vaccine-dose/ RELATED

1 out of 4 San Bernardino County residents have received a coronavirus shot https://www.sbsun.com/2021/03/26/1-out-of-4-san-bernardino-county-residents-have-received-a-coronavirus-shot/

#### Fairplex in Pomona was 'critical' to LA County coronavirus response efforts, officials say

- Long before the coronavirus pandemic became a reality, Fairplex officials in Pomona had a plan in place to help if an emergency struck the local community.
- The Fairplex, partnering with L.A. County to allow use of the Sheraton Fairplex Hotel and its 244 rooms to guarantine coronavirus patients, including those exposed to COVID-19 and others that could not safely guarantine or isolate in place.
- The hotel was the first contracted by L.A. County to assist with its coronavirus response and since March 2020 served more than 3,500 patients.

https://www.whittierdailvnews.com/2021/03/24/fairplex-in-pomona-was-critical-to-la-county-coronavirus-response-efforts-officials-sav/

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# Free Lamination of Completed COVID -19 Vaccination Cards

# PROTECT YOUR PROOF OF VACCINATION

	this record card, which includes r accines you have received.	medical information			
	uarde esta tarjeta de registro, que re las vacunas que ha recibido.	incluye informaciór	1		
Last Name		First Name	МІ		
Date of birth		Patient number (me	dical record or IIS record number)		
Vaccine	Product Name/Manufacturer	Date	Healthcare Professional or Clinic Site		
	LotNumber	Date			
1 <sup>st</sup> Dose COVID-19		/// mm_dd_yy			
2 <sup>nd</sup> Dose COVID-19		/// mm_dd_yy			
		/// mm_dd_yy			
Other					

## Valid through July 25, 2021 in all Office Depot & OfficeMax stores nationwide

Coupon code: 52516714

Valid in store only. No minimum purchase required. Must present this original coupon (reproductions not valid) to cashier at time of purchase. Offer valid on lamination of COVID-19 vaccine card only. Cannot be combined with Store Purchasing, Procurement or Retail Connect Cards. Cannot be combined with Rewards Member pricing or Business Select Member pricing. Not valid for purchases made in Office Depot or OfficeMax clearance/closing stores. Coupon is good for one-time use only, is not transferable, is not for resale or auction and cannot be combined with other offers or promotions. No cash back. Void where prohibited. We reserve the right to limit quantities sold to each customer. Limit 1 coupon per household/business. Expires 7/25/21.