

\*\*Extraordinary Assumptions: There are many different data sources in this report and not all of them match. This document is informational purposes only, the goal is to provide an overall picture of the current situation.

# Daily Situation Summary Friday, November 19, 2021 - <u>Day 619</u> As of 1:00 PM

**COVID-19 by the Numbers** 

11/19/2021	Riverside	Imperial	Kern	Los Angeles*	Orange	San Bernardino	San Diego	San Luis Obispo	Santa Barbara	Ventura	California	United States	Global
Total Cases	365,355	34,255	129,306	1,447,781	309,394	357,906	379,769	29,720	45,000	98,811	4,752,441	47,352,367	254,847,065
Total Cases Per Capita	14,803	17,874	13,945	14,114	9,583	16,141	11,268	10,658	9,860	11,587	11,843	14,227	3,270
% of Total Cases/Population	14.80%	17.87%	13.95%	14.11%	9.58%	16.14%	11.27%	10.66%	9.86%	11.59%	11.84%	14.23%	3.27%
Recovered**	<u>363,110</u>	<u>30,581</u>	<u>145,462</u>	Not Reported	<u>297,972</u>	<u>351,828</u>	Not Reported	<u>29,353</u>	<u>44,607</u>	<u>97,208</u>	2,606,919	38,331,085	231,751,229
% of total recovered/population	14.71%	15.96%	15.69%	Not Reported	9.23%	15.87%	Not Reported	10.53%	9.77%	11.40%	6.50%	11.52%	2.97%
Total Deaths	5,229	766	352	26,721	5,651	5,893	4,301	354	542	1,183	35,404	764,473	5,120,712
Deaths Per Capita	211.86	399.69	37.96	260.50	175.03	265.76	127.61	126.94	118.76	138.73	88.23	229.69	65.70
% of Total Deaths/Population	0.21%	0.40%	0.04%	0.26%	0.18%	0.27%	0.13%	0.13%	0.12%	0.14%	0.09%	0.23%	0.07%
% of State's Cases	7.69%	0.72%	2.72%	30.46%	6.51%	7.53%	7.99%	0.63%	0.95%	2.08%	10.04%	18.58%	
Currently in Hospitals	257	42	199	611	208	304	261	12	28	41	3,409		
Total Hospital Beds	3,528	236	1,155	19,395	5,949	3,709	6,497	451	614	1,198	66,291		
Currently in ICU	69	18	45	183	49	102	85	2	7	8	915		
ICU Beds Available	99	2	25	569	161	124	197	19	31	33	1,765		
Case Fatality Rate	1.43%	2.24%	0.27%	1.85%	1.83%	1.65%	1.13%	1.19%	1.20%	1.20%	0.74%	1.61%	2.01%
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	332,823,400	7,794,657,000
% of Population	6.15%	0.48%	2.31%	25.56%	8.05%	5.53%	8.40%	0.69%	1.14%	2.13%	12.06%	4.27%	

Sources: CDPH, WHO, CDC, Local County Data, LA Times

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 .(\*\*Many County sites do not report recovery rates or are only updating once a week)

News
More detail on page 2

US Data
More detail on page 5

State Data
More detail on page 13

County of Riverside
More detail on page 16

Weather
More detail on page 18

Air Quality
More detail on page 21

News - The collection of news articles are 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.

# Circuit Court Stays Enforcement of OSHA's Emergency Temporary Standard and OSHA Complies—More Developments **Anticipated This Week**

- On Friday, November 12, 2021, a panel of the U.S. Court of Appeals for the Fifth Circuit issued a strongly worded decision granting a motion to prevent the Occupational Safety and Health Administration (OSHA) from implementing or enforcing the Emergency Temporary Standard (ETS) that went into effect on November 5, 2021. Among other things, the ETS mandates that employers with 100 or more employees require that their workers be fully vaccinated against COVID-19 or submit to precautions like regular testing and using face coverings. However, the Fifth Circuit ordered OSHA to take no action to implement or enforce the ETS until further court order.
- In a 22-page decision, the panel of three Circuit Judges reaffirmed an initial stay, holding that the ETS "grossly exceeds OSHA's statutory authority" and concluding that the petitioners' challenges to the ETS are likely to succeed on the merits.
- In so holding, the Fifth Circuit questioned whether the COVID-19 pandemic constitutes the type of emergency meant to be remedied by an ETS, and determined that COVID-19 does not pose the kind of "grave danger" contemplated by the Occupational Safety and Health Act to support the need for an ETS. The court also characterized the ETS as both "staggeringly overbroad" and "underinclusive"—an effort to apply a "one-size-fits-all Mandate" to a complex problem.

https://www.natlawreview.com/article/circuit-court-stavs-enforcement-osha-s-emergency-temporary-standard-and-osha

# Pfizer Will Allow Its Covid Pill to Be Made and Sold Cheaply in Poor Countries

- Pfizer announced a deal on Tuesday to allow its promising Covid-19 treatment to be made and sold inexpensively in 95 poorer nations that are home to more than half of the world's population. The agreement follows a similar arrangement negotiated by Merck last month, and together the deals have the potential to vastly expand global production of two simple antiviral pills that could alter the course of the pandemic by preventing severe illness from the coronavirus.
- Under the agreement, Pfizer will grant a royalty-free license for the pill to the Medicines Patent Pool, a nonprofit backed by the United Nations, in a deal that will allow manufacturers to take out a sublicense. They will receive Pfizer's formula for the drug, and be able to sell it for use in 95 developing countries, mostly in Africa and Asia, once regulators authorize the drug in those places. There are serious concerns about whether this step will do enough to ensure sufficient supply of the drug for countries that continue to lack Covid vaccines.
- The Pfizer agreement excludes a number of poorer countries that have been hit hard by the virus that will have to buy pills directly from Pfizer, most likely at higher prices compared with what the generics manufacturers will charge, and those countries risk getting shut out of supplies. https://www.nytimes.com/2021/11/16/health/covid-pill-pfizer.html

# Security guard stabs, wounds customer during altercation over mask at Santa Monica supermarket

- A supermarket security guard stabbed and wounded a man in Santa Monica during an altercation over the customer's refusal to wear a mask inside the store, a witness said.
- The incident was reported shortly after 10:30 p.m. at a Vons in the 700 block of Broadway. The security guard told the police dispatcher that "he got into a fight with a customer and stabbed him in self-defense," the Santa Monica Police Department said in a statement. "It was a tussle, and then the security guard got really upset and pulled out a pocket knife and stabbed the guy, and

- a lot of blood spurted everywhere," witness Andre Berryman said. "A lot of people came to break it up, pull them apart. But then that guy was bleeding profusely."
- Officers arrived to find the customer in front of the store, suffering from multiple stab wounds, the news release said. The injured
  man was transported to a hospital, where he was listed in stable condition.
  https://abc7.com/stabbed-mask-security-guard-santa-monica/11215518/

# No, really, can I get another shot? Booster causes confusion in California

- While state officials have said no California adult should be denied a booster, But in order to get one, it seems like you have to lie. Are you confused by messaging on the boosters?
- When you go online, eligibility questions make someone who is reasonably healthy feel like they can't get the additional
  vaccination because they aren't in a group at risk. But on Tuesday, California health officials sought to clarify matters by
  releasing new guidance indicating that all adults at least six months removed from their last dose of Pfizer-BioNTech or
  Moderna, or two months from their single J&J shot, can get a booster.
- But there are a few important things you should know primarily why virtually everyone is at risk and thus eligible for a booster shot.
  - O Do I have to lie? No. Websites ask if you are in one of the few eligible groups. One option describes those "at high risk for COVID-19 exposure." Well, according to a permissive interpretation articulated recently by health officials across California, every adult qualifies, because all are essentially "at high risk for COVID-19 exposure due to occupation or institutional setting." Additionally, the CDC pointedly allows vaccinated adults to use their own judgment in determining whether they think they're "at increased risk of being exposed to COVID-19."
  - Health official tells providers not to turn anyone away. Dr. Tomás Aragón, director of the California Department of Public Health, sent a letter Tuesday instructing vaccination providers to "allow patients to self-determine their risk of exposure.
     Do not turn a patient away who is requesting a booster."

https://www.latimes.com/california/newsletter/2021-11-17/booster-confusion-essential-california?utm id=42626&sfmc id=3160688

# Texas doctor suspended for spreading COVID-19 misinformation and refusing to treat vaccinated patients, hospital says

- A doctor has been suspended from treating patients at a Houston hospital for spreading COVID-19 misinformation online and for refusing to treat patients who were vaccinated, a hospital representative said.
- Dr. Mary Bowden had recently joined the medical staff at Houston Methodist hospital, a representative for Houston Methodist Hospital told CBS News via email, and was suspended before she had ever admitted a patient at the hospital.
- Bowden has used her Twitter account to share her opinions about COVID-19, mainly about the drug ivermectin. The Centers for
  Disease Control and Prevention issued has health advisories about ivermectin, reiterating that it does not treat or prevent
  COVID-19. The drug is commonly used to treat parasites in humans and animals. The National Institutes of Health has
  determined there is "insufficient data" to recommend the drug for COVID prevention and treatment, and the FDA has not
  approved it for such uses either.
- Staff members are vaccinated to protect patients, and while Bowden told the hospital she was vaccinated, she emailed patients saying she would only treat the unvaccinated, the representative said.

https://www.cbsnews.com/news/mary-bowden-suspended-covid-19-misinformation-vaccinated-patients-texas/

### Governor improperly used COVID funds for salaries

- A state audit report on government spending released Monday accused lowa Gov. Kim Reynolds of using nearly \$450,000 in federal coronavirus relief funds to pay salaries for 21 staff members for three months last year and concealing the spending by passing it through the state Department of Homeland Security and Emergency Management.
- State Auditor Rob Sand said a review of the state's payroll system shows the money was used to pay the Republican governor's office staff, but it's unclear why she had to take federal money to pay the salaries.
- "What is not clear, is why these salaries were not included in the governor's budget set prior to the fiscal year and prior to the pandemic," he said in the audit report. "Based on this information, we conclude that the budget shortfall was not a result of the pandemic."
- Sand said he had asked Reynolds' office twice for documentation to support the spending and was told the governor's staff members during March, April, May and June of 2020 were fully focused on responding to COVID-19 and protecting lowa but never provided proof of the expenditure on the COVID response. Sand said he requested information from the Department of Homeland Security and Emergency Management and was initially provided a spreadsheet listing the governor's employees with a section labeled FY 2020 Shortfall and the amount of \$448,448.86. A subsequent version was sent to him in which the section title was amended to COVID-19 Personnel Costs with the same amount of money. Reynolds said then that the federal coronavirus relief law allowed salaries to be paid for workers whose job requirements were significantly changed due to the coronavirus pandemic.
- "CARES funding can be used for salaries. That's very clear in what allowable allocations are," she said. https://news.yahoo.com/audit-governor-improperly-used-covid-003350303.html

# More than 3,000 kids get first coronavirus vaccine dose in Riverside County

- Thousands of children in Riverside County getting their first dose of the coronavirus vaccine this month, the county more than doubled the number of people who received their initial shot in the past week than the week prior, state figures released Monday, Nov. 15, show.
- In the county, about 3,250 youths between 5 and 11 or 1.4% of those children in the state got their first dose after being allowed to on Nov. 2.
- The state reported Monday that 17,454 Riverside County residents received their initial shot in the past week up from 8,207 the seven days prior.

https://www.pe.com/2021/11/15/more-than-3000-kids-get-first-coronavirus-vaccine-dose-in-riverside-county/

### NIH Long-term study of children with COVID-19 begins

• A large, long-term study of the impacts of COVID-19 on children has enrolled its first participant at the National Institutes of Health's Clinical Center in Bethesda, Maryland. The study, which is supported by the National Institute of Allergy and Infectious Diseases (NIAID), part of the National Institutes of Health, will track up to 1,000 children and young adults who previously tested positive for COVID-19 and evaluate the impact of COVID-19 on their physical and mental health over three years. The study is expected to yield a detailed picture of COVID-19's effects on the overall health of children, their development and immune responses to infection, and their overall quality of life in the years following infection.

https://www.nih.gov/news-events/news-releases/long-term-study-children-covid-19-begins



# U. S. Data <a href="https://covid.cdc.gov/covid-data-tracker/#cases\_casesper100klast7days">https://covid.cdc.gov/covid-data-tracker/#cases\_casesper100klast7days</a>

# United States COVID-19 Cases and Deaths by State

Maps, charts, and data provided by CDC, updates daily by 8 pm ET

**TOTAL CASES** 

47,352,367

+107,933 New Cases

7 DAY CASE RATE PER 100,000 186.6 TOTAL DEATHS

764,473

+1,301 New Deaths

CDC | Data as of: November 18, 2021 10:18 PM ET. Posted: November 19, 2021 2:35 PM ET

# COVID-19 Vaccinations in the United States

https://covid.cdc.gov/covid-data-tracker/#vaccinations

Total Vaccine Doses

Delivered 561,149,025

Administered 446,250,342

Learn more about the distribution of vaccines.

195.7M
People fully vaccinated

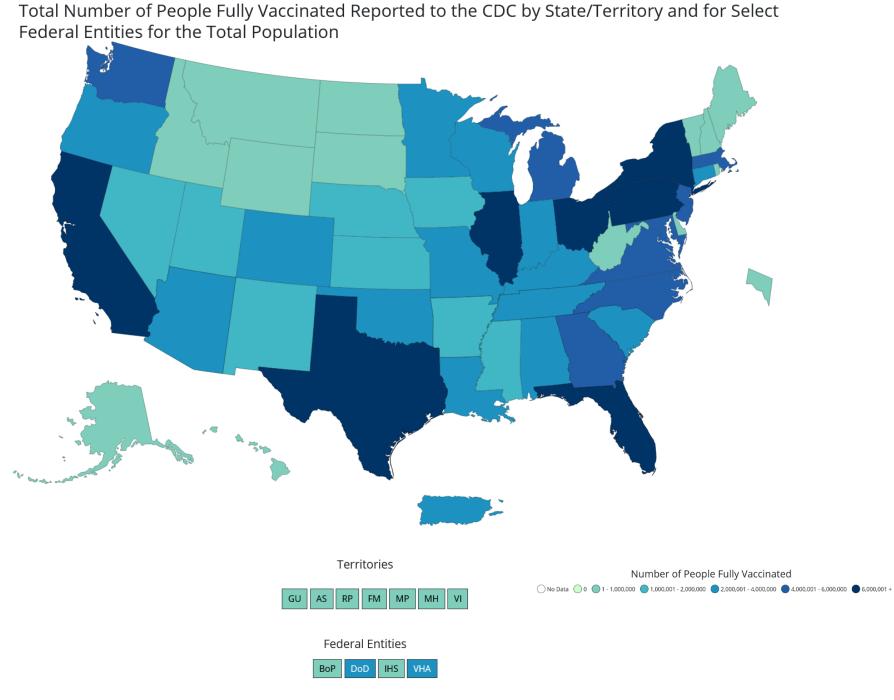
32.5M
People received a booster dose\*\*

At Least One Dose	Fully Vaccinated	Booster Doses***
Vaccinated People	Count	Percent of US Population
Total	228,570,531	68.8%
Population ≥ 5 Years of Age	228,534,723	73.2%
Population ≥ 12 Years of Age	226,382,383	79.8%
Population ≥ 18 Years of Age	211,095,982	81.7%
Population ≥ 65 Years of Age	54,555,507	99.6%

\*For surveillance purposes, COVID Data Tracker counts people as being "fully vaccinated" if they received two doses on different days (regardless of time interval) of the two-dose mRNA series or received one dose of a single-dose vaccine.

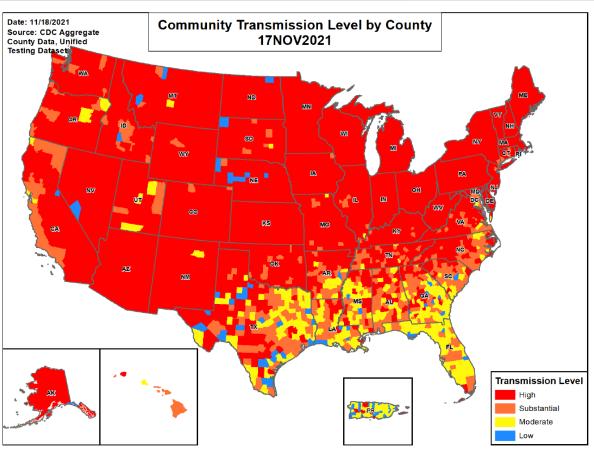
\*\*The count of people who received a booster dose includes anyone who is fully vaccinated and has received another dose of COVID-19 vaccine since August 13, 2021. This includes people who received booster doses and people who received additional doses.

\*\*\*Some COVID-19 vaccine recipients are recommended to receive booster doses.



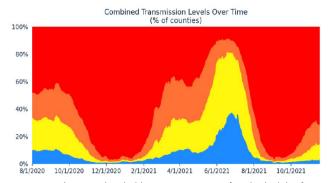
Data for Federal Entities are presented here and are also incorporated into the respective jurisdictional totals

# **COMMUNITY TRANSMISSION LEVEL**



Counties by Community Transmission Indicator								
Cases per 100k	0 to 9	10 to 49	50 to 99	100 +				
# of counties (change)	118 (↑12)	361 (↑14)	469 (↓118)	2272 (↑92)				
% of counties (change)	3.7% (↑0.4%)	11.2% (↑0.4%)	14.6% (↓3.7%)	70.6% (↑2.9%)				
Test Positivity	0.0% to 4.9%	5.0% to 7.9%	8.0% to 9.9%	10.0% +				
# of counties (change)	1043 (↓10)	585 (↓76)	312 (↓19)	1280 (↑105)				
% of counties (change)	32.4% (↓0.3%)	18.2% ( \$\square\$ 2.4%)	9.7% (↓0.6%)	39.8% (↑3.3%)				

Со	Counties by Combined Transmission Level								
Category	Low Transmission Blue	Moderate Transmission Yellow	Substantial Transmission Orange	High Transmission Red					
# of counties (change)	86 (个17)	335 (↑3)	451 (↓103)	2348 (↑83)					
% of counties (change)	2.7% (个0.5%)	10.4% (↑0.1%)	14.0% (↓3.2%)	72.9% (↑2.6%)					
% of population (change)	0.5% (个0.0%)	9.1% (\$\square\$0.3%)	28.5% (↓5.2%)	61.9% (↑5.4%)					



Source: CDC Aggregate County Dataset (cases), Unified Testing Dataset (tests)

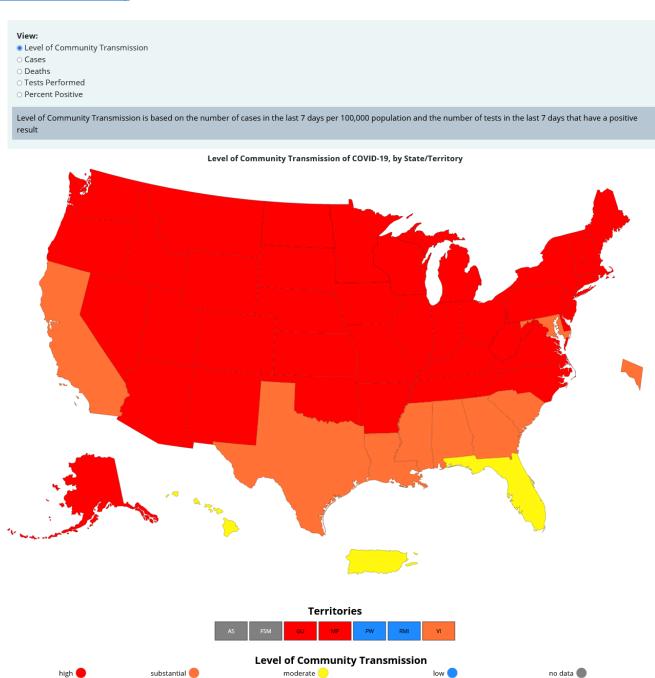
Notes: Cases data from November 11-17, test positivity data from November 9-15. Combined Transmission Level is the higher threshold among cases and testing thresholds. See Data Sources/Methods slides for additional details.

**INITIAL PUBLIC RELEASE // SUBJECT TO CHANGE** 



# Level of Community Transmission of COVID-19, by State/Territory

https://covid.cdc.gov/covid-data-tracker/#cases\_community



# **Variant Proportions**

https://covid.cdc.gov/covid-data-tracker/#variant-proportions

# COVID-19 By the Numbers as of 11-15-2021 https://www.cdc.gov/coronavirus/2019-ncov/cdcresponse/by-the-numbers.html



As of November 15, 2021



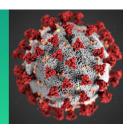
Accessible www.cdc.gov/coronavirus/2019-ncov/cdcresponse/by-the-numbers.html

	9,917	CDC personnel supporting the outbreak response	000	52.44+ million	Times people have used CDC's online Coronavirus Self-Checker
	1,857	CDC deployers who have conducted 4,225 deployments to 347 cities across the United States and abroad		1.4+ million	Calls and emails to CDC-INFO
<b>③</b>	368	COVID-19 studies published in CDC's Morbidity and Mortality Weekly Report (MMWR)		3.4+ billion	Times people have looked for information on CDC websites
	9,063	Documents providing information and guidance for government agencies, businesses, and the public		4.3+ billion	Social media impressions on 17,625 CDC response-related posts
	641+ million	COVID-19 tests conducted by public and private laboratories in the United States	<b>\Phi</b>	90,643+	Inquiries from doctors, nurses, or other clinical staff and health departments received by CDC
W	226+ million	People who have received at least one dose of a COVID-19 vaccine		195+ million	People who have been fully vaccinated with a COVID-19 vaccine

cdc.gov/coronavirus



# **COVID-19 Science Update**



https://www.cdc.gov/library/covid19/scienceupdates.html?Sort=Date%3A%3Adesc

COVID-19 Science Update released: November 15, 2021 Edition 113

COVID-19 Science Update released: November 5, 2021 Edition 112

COVID-19 Science Update released: October 29, 2021 Edition 111

COVID-19 Science Update released: October 22, 2021 Edition 110

COVID-19 Science Update released: October 15, 2021 Edition 109

COVID-19 Science Update released: October 8, 2021 Edition 108

COVID-19 Science Update released: October 1, 2021 Edition 107

COVID-19 Science Update released: September 24, 2021 Edition 106

COVID-19 Science Update released: September 17, 2021 Edition 105

COVID-19 Science Update released: September 10, 2021 Edition 104

COVID-19 Science Update released: August 20, 2021 Edition 103

COVID-19 Science Update released: August 13, 2021 Edition 102

COVID-19 Science Update released: August 6, 2021 Edition 101

COVID-19 Science Update released: July 30, 2021 Edition 100

COVID-19 Science Update released: July 23, 2021 Edition 99

# **CDC What's New & Updated**

https://www.cdc.gov/coronavirus/2019-ncov/whats-new-all.html

- 11/19/21EARLY RELEASE: Risk for Stillbirth Among Women With and Without COVID-19 at Delivery Hospitalization United States, March 2020–September 2021
- 11/19/21EARLY RELEASE: COVID-19—Associated Deaths After SARS-CoV-2 Infection During Pregnancy Mississippi, March 1, 2020—October 6, 2021
- 11/18/21Non-U.S. citizen, Non-U.S. immigrants: Air Travel to the United States
- 11/18/21 Interim Public Health Recommendations for Fully Vaccinated People
- 11/18/21 Pregnant and Recently Pregnant People
- 11/18/21COVID-19 Vaccines While Pregnant or Breastfeeding
- 11/18/21Information about the Pfizer-BioNTech COVID-19 Vaccine
- 11/18/21Investigating the Impact of COVID-19 during Pregnancy
- 11/18/21COVID Data Tracker Weekly Review
- 11/18/21 Considerations for Inpatient Obstetric Healthcare Settings
- 11/18/21Cases in the U.S.
- 11/18/21 Impact of Hospital Strain on Excess Deaths During the COVID-19 Pandemic United States, July 2020–July 2021
- 11/18/21 Incidence of SARS-CoV-2 Infection, Emergency Department Visits, and Hospitalizations Because of COVID-19 Among Persons Aged ≥12 Years, by COVID-19 Vaccination Status Oregon and Washington, July 4–September 25, 2021
- 11/18/21 <u>Automated Digital Notification of COVID-19 Diagnoses Through Text and Email Messaging North Carolina, December 2020—January 2021</u>
- 11/18/21Health Care Access and Use Among Adults with Diabetes During the COVID-19 Pandemic United States, February— March 2021
- 11/18/21 Overall US COVID-19 Vaccine Distribution and Administration Update as of Thu, 18 Nov 2021 06:00:00 EST
- 11/17/21 Requirement for Proof of COVID-19 Vaccination for Air Passengers
- 11/17/21COVID-19 Vaccines that Require 2 Shots
- 11/17/21v-safe COVID-19 Vaccine Pregnancy Registry
- 11/17/21 Staffing Resources
- 11/17/21COVID-19 Vaccines for People with Disabilities
- 11/17/21Requirement for Proof of Negative COVID-19 Test or Recovery from COVID-19 for All Air Passengers Arriving in the United States
- 11/17/21Commercial Laboratory Seroprevalence Survey Data
- 11/17/21COVID-19 and Animals
- 11/16/21 COVID-19 Vaccine Emergency Use Instructions (EUI) Resources

#### **CDC Guidance**

https://www.cdc.gov/coronavirus/2019-ncov/communication/guidance-list.html?Sort=Date%3A%3Adesc

### Interim Public Health Recommendations for Fully Vaccinated People

Interim public health recommendations describing the type of activities people who are fully vaccinated can do once fully vaccinated. Date: 11/18/21

## Considerations for Inpatient Obstetric Healthcare Settings

Find information on managing in-patient pregnant women with confirmed or suspected COVID-19, including considerations for newborns and breastfeeding. Date: 11/18/21

# COVID-19 Guidance for Operating Early Care and Education/Child Care Programs

See COVID-19 guidance for operating early care and education/child care programs including mask use, physical distancing and cohorting, and ventilation. Date: 11/9/21

# Interim Considerations: Preparing for the Potential Management of Anaphylaxis after COVID-19 Vaccination

Interim considerations for preparing for the initial assessment and management of anaphylaxis following COVID-19 vaccination. Date: 11/8/21

### Guidance for COVID-19 Prevention in K-12 Schools

See guidance on COVID-19 prevention in kindergarten (K)-12 schools including promoting vaccination, mask use, and physical distancing. Date: 11/4/21

### Public Health Guidance for Potential COVID-19 Exposure Associated with Travel

Find detailed guidance for public health officials about possible COVID-19 travel exposure, risk assessments, and other technical considerations. Date: 11/4/21

# COVID-19 Guidance for Operating Early Care and Education/Child Care Programs

See COVID-19 guidance for operating early care and education/child care programs including mask use, physical distancing and cohorting, and ventilation. Date: 11/4/21

# Guidance for COVID-19 Prevention in K-12 Schools

See guidance on COVID-19 prevention in kindergarten (K)-12 schools including promoting vaccination, mask use, and physical distancing. Date: 11/4/21

# Interim Public Health Recommendations for Fully Vaccinated People

Interim public health recommendations describing the type of activities people who are fully vaccinated can do once fully vaccinated. Date: 11/4/21

# California Takes Action to Combat COVID-19

https://www.gov.ca.gov/california-takes-action-to-combat-covid-19/



https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/ncov2019.aspx# https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CovidDataAndTools.aspx

# Safely reopening California

https://covid19.ca.gov/safely-reopening/

# Blueprint for a Safer Economy – COVID-19 and Equity <a href="https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CaliforniaHealthEquityMetric.aspx">https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CaliforniaHealthEquityMetric.aspx</a>

# **California Healthy Places Index**

https://covid19.healthyplacesindex.org/ https://map.healthyplacesindex.org/

# Safe Schools for All

https://schools.covid19.ca.gov/

### **CDPH**

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/DCDC.aspx

# **CDPH Statewide Guidance**

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Guidance.aspx



Press Releases, Executive Orders, Media Advisories, and Proclamations. https://www.gov.ca.gov/newsroom/

### Data models

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

#### Cal/OSHA

https://www.dir.ca.gov/dosh/ https://www.dir.ca.gov/dosh/COVID19citations.html https://www.dir.ca.gov/oshab/oshab.html

### **Vaccines**

https://covid19.ca.gov/vaccines/ https://myturn.ca.gov/

# **News Releases**

https://www.cdph.ca.gov/Programs/OPA/Pages/News-Releases-2021.aspx



# Statewide

# Doses Administered by County of Residence

•

25,240,330 (67.0%) People fully vaccinated 3,077,985 (8.2%) People partially vaccinated

56,547,906 (83.5%) Doses administered 183,891 Average doses per day

4,680,007 Booster recipients



**6,232,269** Doses on hand (**34** days of inventory)

**67,689,835** Doses Delivered



25,638,500 CDC Pharmacy Doses Delivered

See **Data Dictionary** for Details.



County

(All)

Los Angeles	14,573,866	^
San Diego	5,044,959	
Orange	4,670,136	
Santa Clara	3,318,069	
Riverside	2,901,126	
Alameda	2,698,164	
San Bernardino	2,413,207	
Sacramento	2,077,390	
Contra Costa	1,919,597	
San Francisco	1,532,644	
San Mateo	1,320,169	
Ventura	1,225,769	
Fresno	1,188,660	
San Joaquin	923,468	
Kern	916,504	
Sonoma	791,195	
Stanislaus	631,712	
Santa Barbara	621,796	
Monterey	612,724	
Solano	606,981	~

Data: 11/18/2021 11:59pm | Posted: 11/19/2021

# **Post-Vaccine COVID-19 Cases**

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/Post-Vaccine-COVID19-Cases.aspx

#### What Is a Post-Vaccination COVID-19 Case?

Post-vaccination cases are defined as individuals who are fully vaccinated and have a positive SARS-CoV-2 molecular (e.g. PCR) test 14 days or more after they have completed their full one-dose or two-dose COVID-19 vaccination series. They are also referred to as vaccine breakthrough cases.

# How Are Post-Vaccination COVID-19 Cases Identified?

The California Department of Public Health (CDPH) is identifying post-vaccination cases by analyzing the immunization and case registries to find individuals who have a positive SARS-Cov-2 molecular test at least 14 days after they have completed their full vaccination series. Local Health Jurisdictions (LHJs) are also encouraged to alert CDPH of post-vaccination cases especially if they result in severe disease (e.g., hospitalization or death) or if they are associated with an outbreak.

# Why are we Tracking Post-Vaccination Cases?

Tracking cases of COVID-19 that occur after vaccination is important for monitoring the immunization campaign. While COVID-19 vaccines are safe and effective, some cases are still expected in persons who have been vaccinated, as no vaccine is 100% effective. If the number or severity of post-vaccination cases exceeds expected levels, this could be a signal of reduced protection against a variant or errors in vaccine delivery. Whole genome sequencing of post-vaccination cases, especially severe cases, can help characterize the effectiveness of current vaccines against variants.

# Unvaccinated and vaccinated data

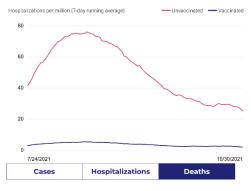
https://covid19.ca.gov/state-dashboard/#postvax-status



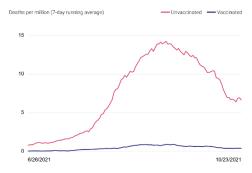
From October 31, 2021 to November 6, 2021, unvaccinated people were **6.9 times more likely** to get COVID-19 than fully vaccinated people.



From October 24, 2021 to October 30, 2021, unvaccinated people were **11.9 times more likely** to be hospitalized with COVID-19 than fully vaccinated people.



From October 17, 2021 to October 23, 2021, unvaccinated people were **16.5 times more likely** to die from COVID-19 than fully vaccinated people.





# Riverside County Data https://www.rivcoph.org/coronavirus

Confirmed **371,878** 

257
Includes 69 in ICU

Deaths **5,353** 

Recovered **363,110** 

Zip Code & Community Data here

Daily Case Rate / 100k 14.3 (7-Day Avg & 7-Day Lag) Positivity
4.9%
(7-Day Avg & 7-Day Lag)

Daily Test Rate / 100k 405.4 (7-Day Avg & 7-Day Lag)

Dashboard -Click here for more detailed city/community data and reports

#### **RUHS Public Health News:**

- Pfizer vaccine doses for children between 5-11 years old to be made available in Riverside County English / Spanish
- Booster for Moderna, Johnson & Johnson to be available in Riverside County starting Tuesday English / Spanish
- Booster vaccine doses available in Riverside County from Public Health and community partners English / Spanish
- Health officials confirm death of 4-year-old is COVID-19 related English / Spanish
- Black barbershops, salons in RivCo join the fight against vaccine hesitancy
- Additional vaccine available for individuals in Riverside County with immunocompromised health <u>English</u> / <u>Spanish</u> August 19, 2021
- COVID-19 vaccine clinics closing in Hemet, Desert Hot Springs, Moreno Valley and Perris English / Spanish August 12, 2021
- Vaccine clinics closing in Riverside and Lake Elsinore as health officials continue focus on mobile teams <u>English</u> / <u>Spanish</u> July 30, 2021

### **RIVERSIDE COUNTY DAILY COVID-19 REPORT**

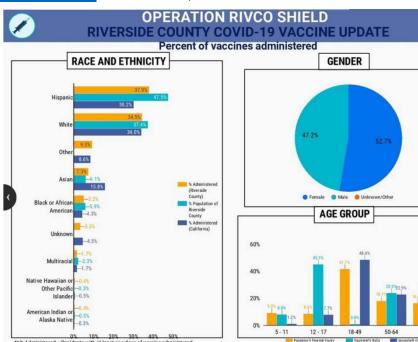
https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/Reports/DailyEpidemiologySummary.pdf?x=1636149174537

### **RUHS Public Health:**

- Pfizer Covid Vaccine Updated EUA October 20, 2021
- Fact Sheet for Healthcare Providers Administering Vaccine (Vaccination Providers) Emergency Use Authorization (EUA) of the Pfizer-Biontech Covid-19 Vaccine to Prevent Coronavirus Disease 2019 (Covid-19) **October 20, 2021**
- <u>Fact Sheet for Recipients and Caregivers Emergency Use Authorization (EUA) of the Pfizer-Biontech Covid-19 Vaccine to Prevent Coronavirus Disease 2019 (Covid-19) in Individuals 12 Years of Age and Older October 20, 2021</u>
- Moderna covid Vaccine Updated Emergency Use Authorization (EUA) for Providers and Recipients October 20, 2021
- Fact Sheet for Healthcare Providers Administering Vaccine (Vaccination Providers) Emergency Use Authorization (EUA) of the Moderna Covid-19 Vaccine to Prevent Coronavirus Disease 2019 (Covid-19) October 20, 2021
- Fact Sheet for Recipients and Caregivers Emergency Use Authorization (EUA) of the Moderna Covid-19 Vaccine to Prevent Coronavirus Disease 2019 (Covid-19) in Individuals 18 Years of Age and Older October 20, 2021
- Pfizer Covid Vaccine Updated EUA October 20, 2021
- <u>Fact Sheet for Healthcare Providers Administering Vaccine (Vaccination Providers) Emergency Use Authorization (EUA) of the Pfizer-Biontech Covid-19 Vaccine to Prevent Coronavirus Disease 2019 (Covid-19) October 20, 2021</u>
- <u>Fact Sheet for Recipients and Caregivers Emergency Use Authorization (EUA) of the Pfizer-Biontech Covid-19 Vaccine to Prevent Coronavirus Disease 2019 (Covid-19) in Individuals 12 Years of Age and Older October 20, 2021</u>

# https://www.rivcoph.org/COVID-19-Vaccine



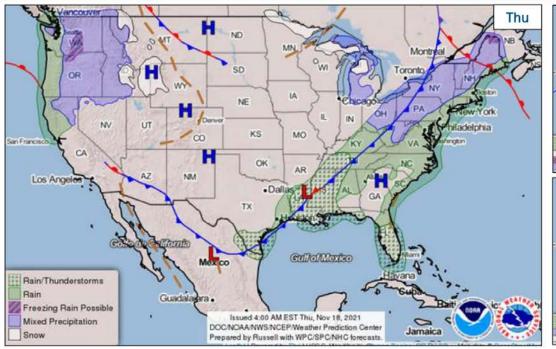


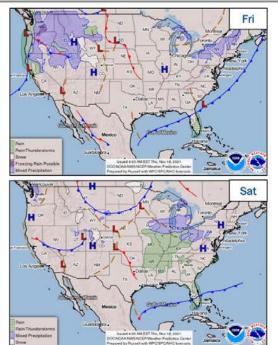
# Weather

	Sat 11/20	Sun 11/21	Mon 11/22	Tue 11/23	Wed 11/24	Thu 11/25	Fri 11/26
Orange/San Diego Beaches				PM Showers	AM Showers		
San Diego Coast San Diego, La Jolla, Oceanside				PM Showers	AM Showers		
San Diego Valleys Alpine, Escondido, Ramona	Santa Ana Winds	Santa Ana Winds	Santa Ana Winds	PM Showers	AM Showers	Santa Ana Winds	
San Diego County Mtns Mt Laguna, Julian, Palomar Mt	Santa Ana Winds	Santa Ana Winds	Santa Ana Winds	PM Showers	AM Showers	Santa Ana Winds	
San Diego Deserts Anza Borrego, Ocotillo Wells							
Orange County Coast Laguna and Huntington Beaches				PM Showers	AM Showers		
Orange County Inland Anaheim, Irvine, Yorba Linda	Santa Ana Winds	Santa Ana Winds	Santa Ana Winds	PM Showers	AM Showers	Santa Ana Winds	
Santa Ana Mountains Silverado, Santiago Peak	Santa Ana Winds	Santa Ana Winds	Santa Ana Winds	PM Showers	AM Showers	Santa Ana Winds	
Inland Empire Ontario, Riverside, Temecula	Santa Ana Winds	Santa Ana Winds	Santa Ana Winds	PM Showers	AM Showers	Santa Ana Winds	
Riverside County Mtns Mt San Jacinto, Idyllwild	Santa Ana Winds	Santa Ana Winds	Santa Ana Winds	PM Showers	AM Showers	Santa Ana Winds	
Coachella Valley Palm Springs, Indio							
San Bernardino Mtns Wrightwood, Big Bear	Santa Ana Winds	Santa Ana Winds	Santa Ana Winds	PM Showers	AM Showers	Santa Ana Winds	
High Deserts Victorville, Lucerne Valley							
Risk Levels	Little to None		Minor	Moderat	e Majo	Major Extreme	

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

# **National Weather Forecast**

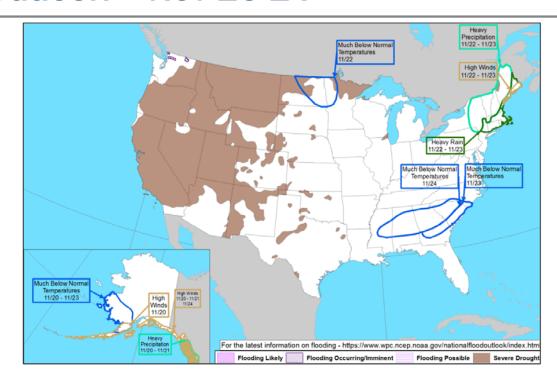






**National Watch Center** 

# Hazards Outlook - Nov 20-24





**National Watch Center** 



https://www.arcgis.com/apps/webappviewer/index.html?id=85c7770bac684749a631bd7b42eac1b7

