



**\*\*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](https://covid-19.splunkforgood.com/covid_19_datasource_comparison)

# Daily Situation Summary

## Monday, November 23, 2020

### As of 8:00 AM

#### COVID-19 by the Numbers

11/23/2020	Riverside	Imperial	Kern	Los Angeles*	Orange	San Bernardino	San Diego	San Luis Obispo	Santa Barbara	Ventura	California	United States	Global
Total Cases	80,676	15,053	37,403	357,754	69,021	83,206	70,711	5,618	10,922	18,040	1,102,033	12,028,344	58,229,138
New Cases	1,063	189	260	4,200	809	2,003	1,478	94	97	299	14,319	184,854	346,955
Total Cases Per Capita	3,385	8,353	4,236	3,543	2,181	3,896	2,141	1,996	2,461	2,127	2,815	3,638	820
New Cases Per Capita	44.60	104.87	29.44	41.59	25.57	93.80	44.75	33.40	21.86	35.25	36.58	55.91	4.89
Recovered	<a href="#">65,613</a>	<a href="#">13,331</a>	<a href="#">18,139</a>	<a href="#">Not Reported</a>	<a href="#">57,833</a>	<a href="#">74,164</a>	<a href="#">59,201</a>	<a href="#">4,834</a>	<a href="#">10,393</a>	<a href="#">15,238</a>	<a href="#">536,354</a>	<a href="#">7,453,661</a>	<a href="#">40,938,562</a>
Total Deaths	1,400	353	445	7,396	1,551	1,127	966	35	133	174	18,676	514,872	1,382,106
New Deaths	0	0	5	0	11	2	6	0	0	0	33	261,272	4,711
Deaths Per Capita	58.74	195.88	50.39	73.24	49.02	52.78	29.25	12.44	29.97	20.52	47.71	155.73	19.46
<i>Presumptive active cases</i>	13,663	1,369	18,819		9,637	7,915	10,544	749	396	2,628	547,003	4,059,811	15,908,470
% of State's Cases	7.32%	1.37%	3.39%	32.46%	6.26%	7.55%	6.42%	0.51%	0.99%	1.64%	<b>9.16%</b>	<b>20.66%</b>	
Currently in Hospitals	463	57	120	1,819	419	559	485	12	24	68	5,918		
Total Hospital Beds	3,387	265	1,312	20,246	5,822	4,067	6,780	460	688	1,230	68,836		
Currently in ICU	96	18	19	391	91	128	126	2	5	22	1,282		
ICU Beds Available	47	-1	43	647	168	93	238	26	44	22	1,951		
Case Fatality Rate	1.735%	2.345%	1.190%	2.067%	2.247%	1.354%	1.366%	0.623%	1.218%	0.965%	1.695%	4.280%	2.374%
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	<b>330,625,000</b>	<b>7,101,200,000</b>
% of Population	6.09%	0.46%	2.26%	25.79%	8.08%	5.45%	8.44%	0.72%	1.13%	2.17%	<b>0.33%</b>	<b>0.1694%</b>	

Sources: CDPH, WHO, CDC

The date for which case statistics and hospital data were reported. Hospital COVID data are self-reported through a portal managed by the California Hospital Association and pulled at 2pm. COVID case statistics are reported by local health departments to CalREDIE and are pulled at 2pm. Hospital data and case statistics are integrated by the California Department of Technology and made available through the Open Data Portal the following morning. CA Open Data Portal is at least 24 Hours behind 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.com made by Cubit – a demographic data provider & census.gov

Presumptive active cases - A calculation (Total Cases - Recovered - Dead) (\* LA County does not report recovery rates)

#### News

More detail on page 2

#### US Data

More detail on page 5

#### State Data

More detail on page 13

#### Riverside County Data

More detail on page 16

#### Weather

More detail on page 18

**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.

### **India's top court slams states for COVID surge**

- India's Supreme Court has excoriated regional governments, including Delhi's, over the surge in COVID-19 cases and warned the situation could worsen further if authorities did not effectively deal with the pandemic.
- The court, which took up the issue on its own, is seeking status reports from New Delhi, Gujarat, Maharashtra and Assam, which have recorded a spike in cases, about the management of patients and steps taken to ease the situation.
- India is currently the world's second-worst-hit country by the pandemic after the US, with more than 9.1 million infections, including 133,738 deaths.

<https://www.aljazeera.com/news/2020/11/23/indias-top-court-slams-states-for-coronavirus-surge>

### **Gaza declares COVID-19 disaster with health system near collapse**

- Dr Fathi Abuwarda, adviser to the minister of health, told Al Jazeera the recent spike in infections could soon become uncontrollable, with hundreds of people contracting the virus each day and nowhere to treat them.

<https://www.aljazeera.com/news/2020/11/23/gaza-declares-covid-19-disaster-with-health-system-near-collapse>

### **China pushes for QR code based global travel system**

- Chinese President Xi Jinping has called for a "global mechanism" that would use QR codes to open up international travel.
- "We need to further harmonise policies and standards and establish 'fast tracks' to facilitate the orderly flow of people," he said.
- The codes will be used to help establish a traveller's health status.
- But Human Rights advocates warn that the codes could be used for "broader political monitoring and exclusion".

Coronavirus: Inside test-and-trace - how the 'world beater' went wrong

NHS Covid-19 app suffers 'blue screen' glitch

Coronavirus: Singapore schoolchildren must use Covid-tracing tech

<https://www.bbc.com/news/business-55039662>

### **3rd major COVID-19 vaccine shown to be effective and cheaper**

- Pharmaceutical company AstraZeneca said Monday that late-stage trials showed its coronavirus vaccine was up to 90% effective, giving public health officials hope they may soon have access to a vaccine that is cheaper and easier to distribute than some of its rivals.

<https://apnews.com/article/oxford-coronavirus-pandemic-c99d26eb2946f6fde45a1edc002ff028>

### **FDA Grants Emergency Authorization For A 2nd COVID-19 Antibody Treatment**

- One of the experimental drugs that President Trump received while he was battling the coronavirus has been approved for emergency use by the Food and Drug Administration. The drug, made by the biotech company Regeneron, is the second antibody treatment to win emergency use approval from the FDA.
- In a clinical trial of about 800 people, the combination was shown to significantly reduce virus levels within days of treatment.

- In its authorization on Saturday, the FDA made clear that the drug is only for the treatment of mild to moderate COVID-19 in people 12 years and older who are at high risk of developing more severe symptoms. It's not for patients who are hospitalized because of COVID-19 or who require oxygen therapy because of the virus.

<https://www.npr.org/2020/11/22/937746317/fda-grants-emergency-authorization-for-a-second-covid-19-antibody-treatment>

RELATED

## **Ben Carson Confirms Trump's Friends Get Better Coronavirus Treatments Than Regular Citizens**

- Carson, a neurosurgeon who is also a member of the coronavirus task force, wrote a Facebook post in which he said he was "extremely sick" and revealed his wife also contracted the virus. He said he saw "dramatic improvement" after taking a botanical treatment derived from the oleander plant, which has not been approved by the FDA. Trump has spoken favorably of the unproven treatment before. His symptoms later worsened and Trump, who had been following his condition closely, "cleared me for the monoclonal antibody therapy that he had previously received, which I am convinced saved my life."

<https://slate.com/news-and-politics/2020/11/ben-carson-trump-cleared-experimental-coronavirus.html>

## **Nurses Face 'PTSD' As Latest Coronavirus Wave Continues**

- Nurses across America are overwhelmed in battling the coronavirus.
- Jim Gentile, a surgical nurse at the St. Mary Medical Center in Langhorne, Pennsylvania, told The Guardian he is haunted by the number of patients who have died alone. Nurses at the Pennsylvania hospital returned to work Sunday after a four-day strike that was called due to staffing and wage issues.
- "Many of us have PTSD, and many of us would just sob on the way home," he said. "And then 10 hours later we'd get back on the horse and do it all over again."
- He said he saw more patients wrapped in body bags during the spring surge than in his previous 25 years as a nurse.

<https://patch.com/us/across-america/nurses-face-ptsd-latest-coronavirus-wave-continues>

## **Sisolak announces new restrictions for Nevada as COVID-19 cases surge**

- Nevada Gov. Steve Sisolak strengthened Nevada's mask mandate among other new restrictions announced Sunday as the state tries to halt a recent surge in coronavirus cases.
- The new restrictions, referred to as a "statewide pause," go into effect at midnight Tuesday and will be in place for three weeks.

<https://www.rgj.com/story/news/2020/11/22/nevada-governor-provide-update-covid-19-response/6383258002/>

## **Newsom family under quarantine after exposure to infected CHP officer**

- Gov. Gavin Newsom and his family are under quarantine after learning that three of his children were exposed to a California Highway Patrol officer who tested positive for the coronavirus, the governor's office said late Sunday.
- The news of the exposure comes just days after the governor's office confirmed one of his children had a separate brush with the virus when the child's Sacramento private school classmate tested positive. On Friday, the governor's office said one of Newsom's children was exposed and quarantining at home after testing negative for the virus two times. The other family members also tested negative last week.

<https://www.latimes.com/california/story/2020-11-22/newsom-family-under-quarantine-after-exposure-chp-officer-covid-19>

## **Hundreds in Huntington Beach defy new California curfew amid spike in COVID-19 cases**

- Hundreds of protesters defied California's new curfew Saturday night, gathering in Huntington Beach as the mandate to stay home from 10 p.m.-5 a.m. went into effect.
- Huntington Beach police Lt. Ryan Reilly told the NBC Los Angeles TV station the crowd of about 400 protesters – “some, not all” of which wore masks – was mostly law-abiding and dwindled by half after 90 minutes. Reilly said police did not intend to issue citations for curfew violations, adding, “We are seeking compliance and trying to educate people.”
- Gov. Gavin Newsom on Thursday ordered the curfew, which is set to last until Dec. 21, as a measure to combat the spiking number of COVID-19 cases and hospitalizations. The limited stay-at-home order applies to 41 counties in California's most restrictive reopening tier, encompassing 94% of the state's nearly 40 million residents, and it allows exceptions for essential activities.

<https://www.littler.com/publication-press/publication/california-ab-685-imposes-new-notice-and-reporting-obligations-covid>

## **Riverside County Sheriff's academy training suspended after positive coronavirus tests among recruits**

- After several of its recruits tested positive for the coronavirus this week, Riverside County Sheriff's officials decided to suspend academy training at Ben Clark Public Safety Training Center, authorities said.
- Fire training is unaffected by the positive coronavirus cases since fire training takes place on the opposite end of the property from the Sheriff's academy, said Cal Fire/Riverside County Fire Department spokesman Capt. Fernando Herrera.

<https://www.pe.com/2020/11/21/riverside-county-sheriffs-academy-training-suspended-after-positive-coronavirus-tests-among-recruits/>

## **One Good Thing**

- Stories about the kindness of strangers and individuals who sacrifice for others.

<https://apnews.com/OneGoodThing> & <https://www.goodnewsnetwork.org/>

## **'Backward in time': Israeli scientists claim to reverse ageing**

<https://www.aljazeera.com/news/2020/11/22/israeli-scientists-claim-new-study-reverses-aging-process>

## **\$26M Winning Lotto Ticket**

Did you buy a ticket for last weekend's SuperLotto Plus drawing, the one held on Nov. 14? You may be holding a ticket worth \$26 million!

<https://patch.com/california/losalamos/26m-winning-lotto-ticket-sold-southern-california>

## **14-Year-Old Girl Creating Hundreds Of Homeless Care Packages**

- A year ago Rachael Rosenberg came across an unhoused man taking a nap on a bench on a cold night. Suddenly, sprinklers came on and woke the man up.
- "He was shivering," recalled Rosenberg, 14, who then reached into a "Bundle of Kindness" she was carrying around, and provided him with a pair of warm socks. His face lit up.
- Rosenberg, 14, has provided over 100 of these "bundles" to homeless populations around Los Angeles for over a year now. The bundles, which are more like giant sacks, contain everything an unhoused person needs to survive, from socks to soap to snacks to clothing to blankets to sleeping mats to umbrellas to vouchers for food, drinks, and haircuts.

<https://patch.com/california/calabasas/14-year-old-girl-creating-hundreds-homeless-care-packages>



# U.S. Data

[https://covid.cdc.gov/covid-data-tracker/#cases\\_casesper100klast7days](https://covid.cdc.gov/covid-data-tracker/#cases_casesper100klast7days)

**View:**  
 Cases  
 Deaths

**Time period:**  
 Last 7 Days  
 Since Jan 21, 2020

**Metric:**  
 Count  
 Rate per 100,000

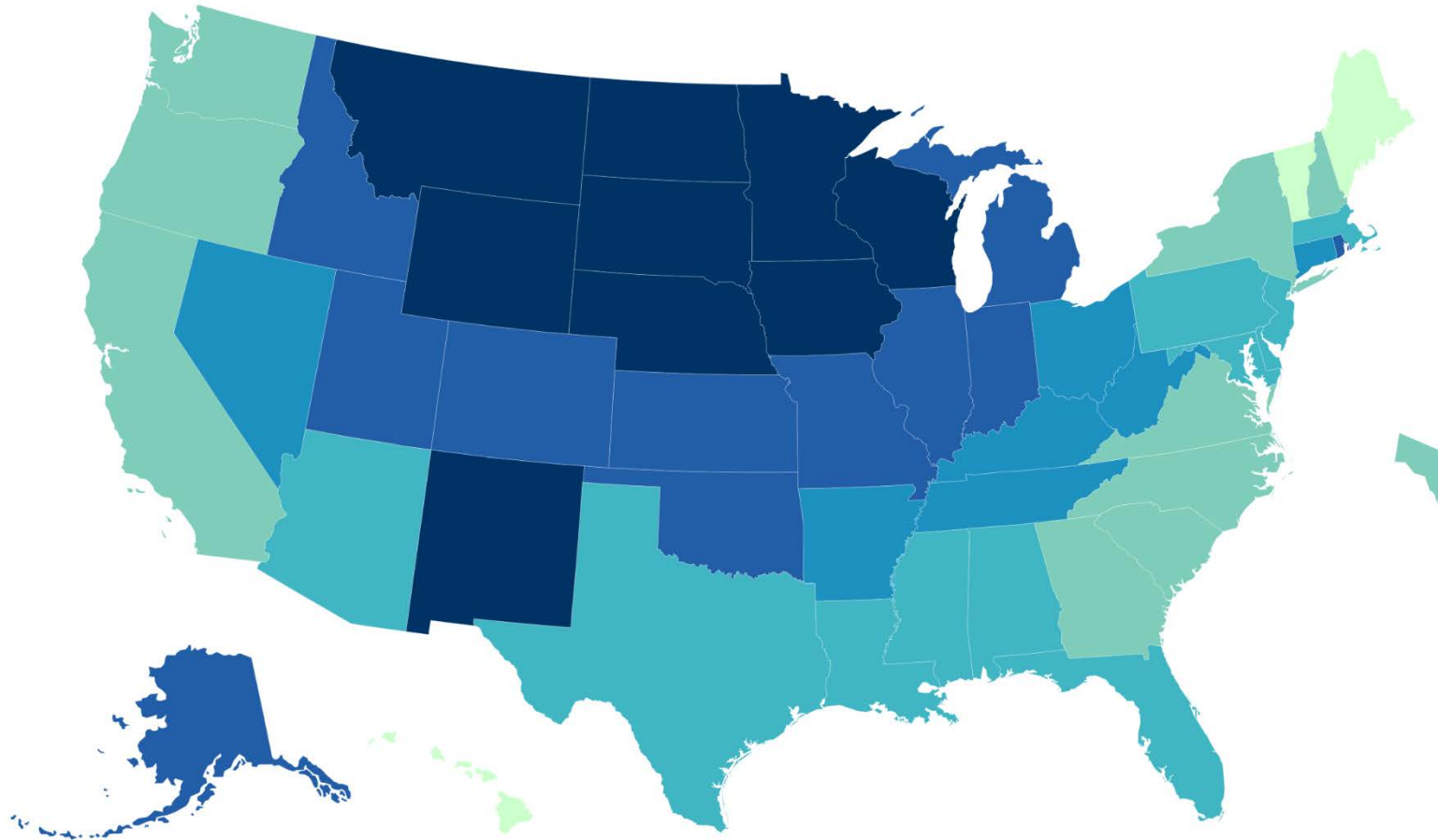
TOTAL CASES  
**12,028,081**  
+184,591 New Cases

CASES IN LAST 7 DAYS PER 100K  
**51**

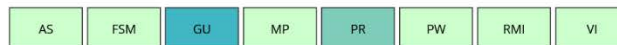
TOTAL DEATHS  
**255,076**  
+1,476 New Deaths

CDC | Updated: Nov 22, 2020 2:02PM

US COVID-19 Case Rate Reported to the CDC in the Last 7 Days, by State/Territory (cases per 100K)



### Territories



**View:**  
 Cases  
 Deaths

**Time period:**  
 Last 7 Days  
 Since Jan 21, 2020

**Metric:**  
 Count  
 Rate per 100,000

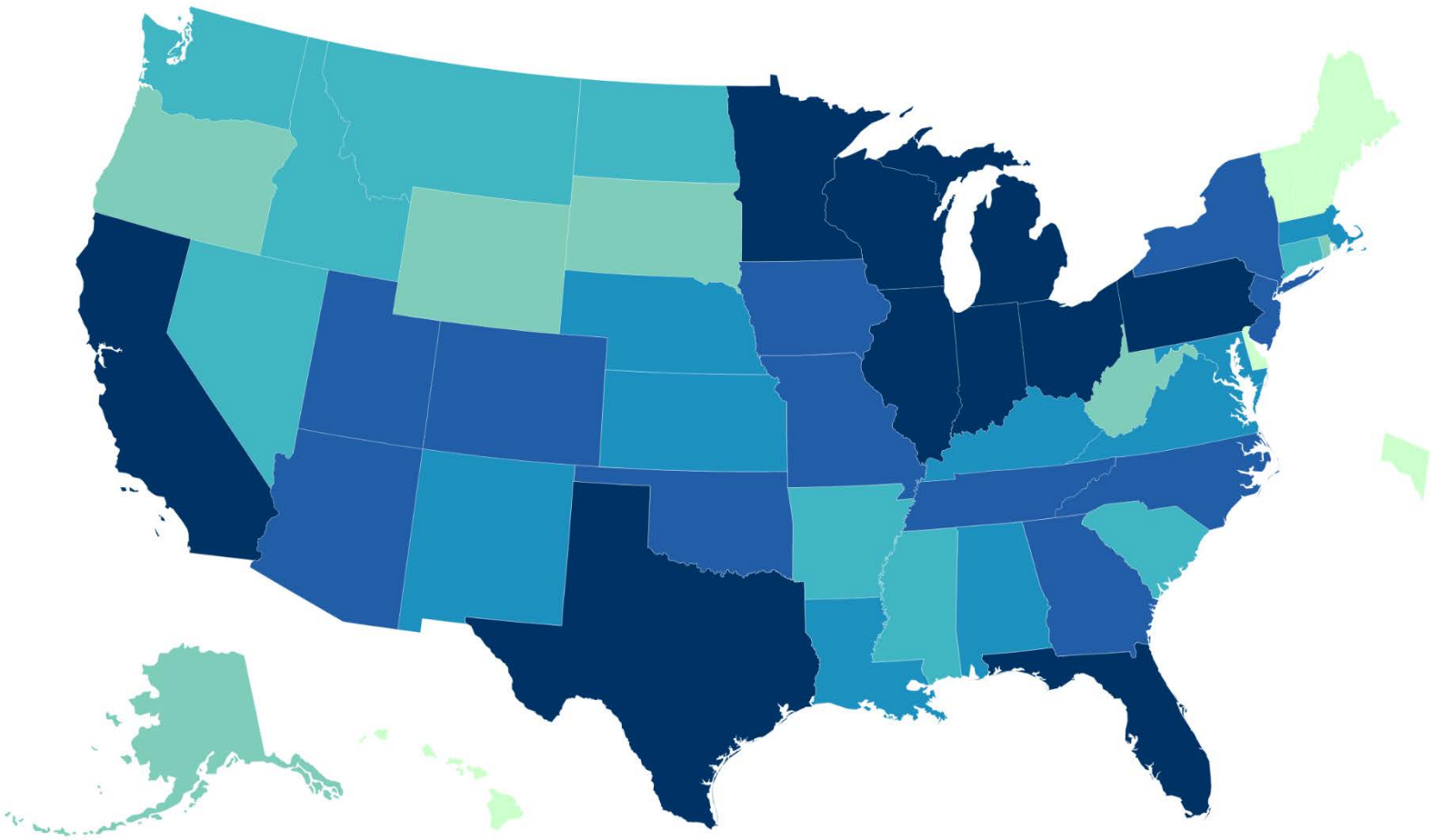
TOTAL CASES  
**12,028,081**  
 +184,591 New Cases

CASES IN LAST 7 DAYS  
**1,181,710**

TOTAL DEATHS  
**255,076**  
 +1,476 New Deaths

CDC | Updated: Nov 22 2020 2:02PM

US COVID-19 Cases Reported to the CDC in the Last 7 Days, by State/Territory



**Territories**

AS	FSM	GU	MP	PR	PW	RMI	VI
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**Cases in Last 7 days**



# CDC COVID Data Tracker

Maps, charts, and data provided by the CDC

Case Trends ▾ County View Laboratory ▾ **Community Impact ▾** Unique Populations ▾ COVID-19 Home

Mobility | **Social Impact**

## Social Impact COVID-19 Events in the United States

**1** EVENTS  
Past 48 hours

Map of news reports related to social impact events resulting from the COVID-19 outbreak in the United States, such as school closures, localized outbreaks, state of emergency declarations, etc.

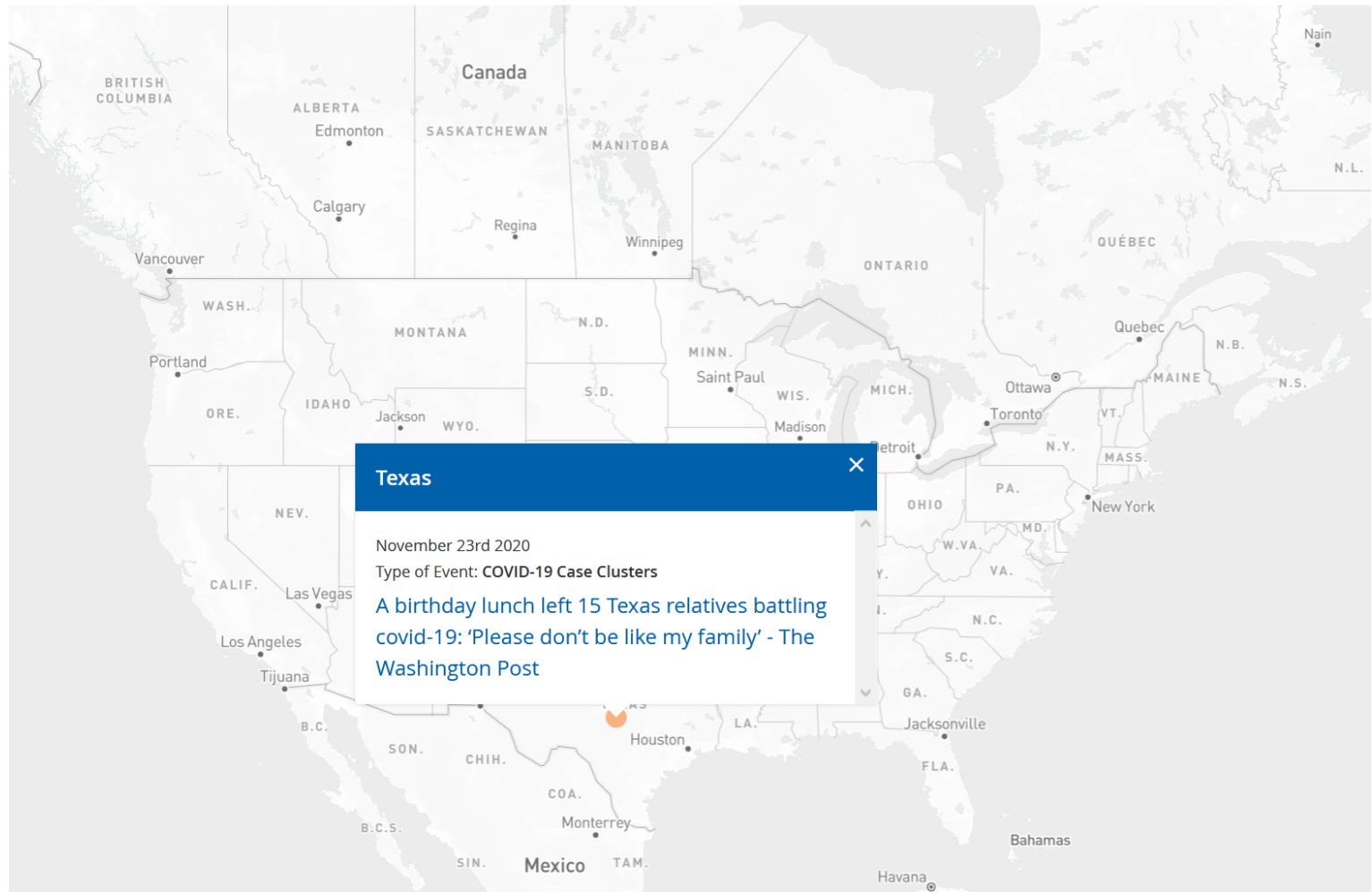
DATE RANGE

Past 48 hours ▾

TYPE OF EVENT ?

COVID-19 Case Clusters ▾

[About this Map](#) | Developed by [HealthMap](#)

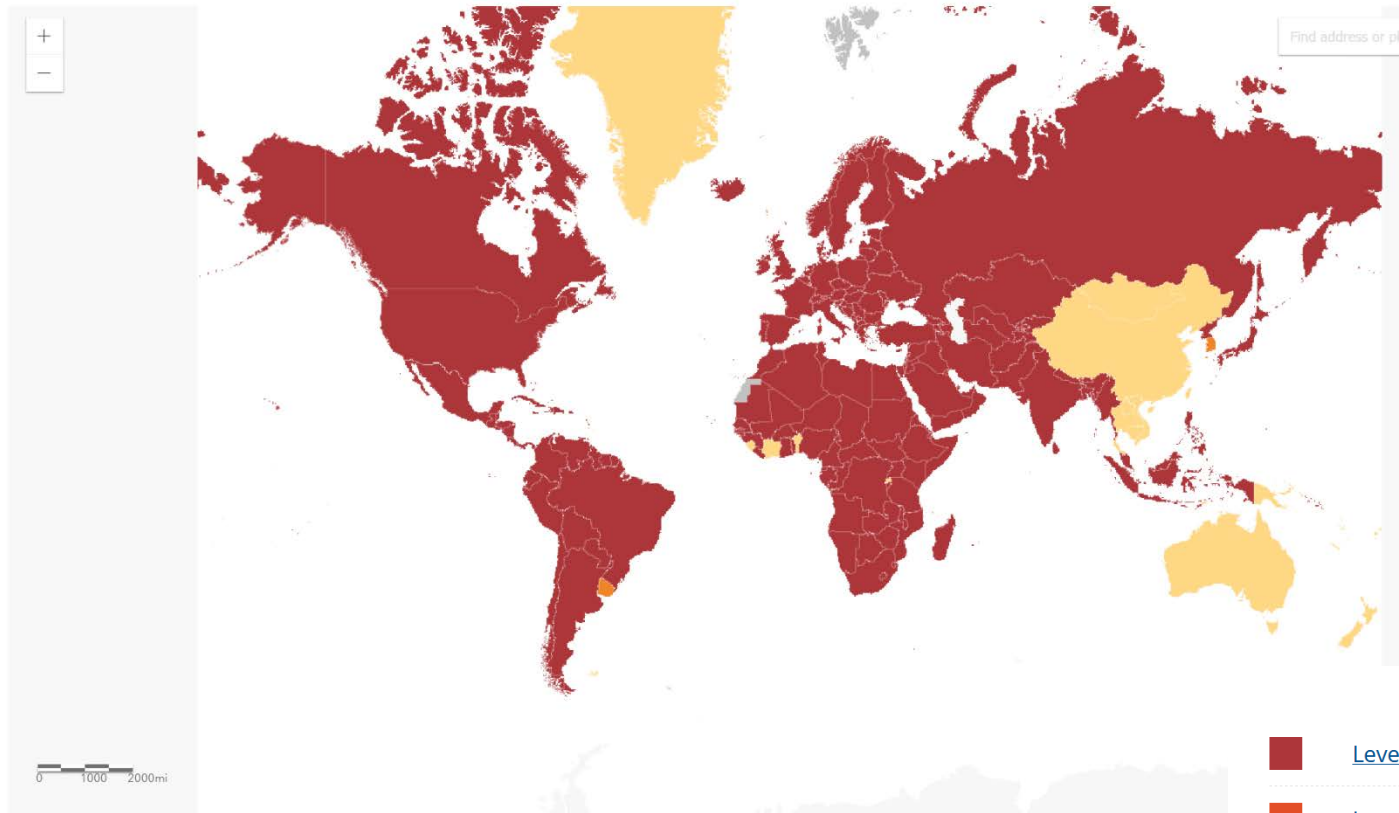


# COVID-19 Travel Recommendations by Destination

Updated Nov. 21, 2020 Languages Print



< [Return to Travel](#)



Risk Assessment Level for COVID-19

-  [Level 4: COVID-19 Very High](#)

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-  [Level 3: COVID-19 High](#)

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-  [Level 2: COVID-19 Moderate](#)

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-  [Level 1: COVID-19 Low](#)

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-  [Level Unknown: COVID-19 Unknown](#)

<https://www.cdc.gov/coronavirus/2019-ncov/travelers/map-and-travel-notice.html>



## CDC Whats New

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

- [Investigating a COVID-19 Case](#) Monday, November 23, 2020
- [Contact Tracing for COVID-19](#) Monday, November 23, 2020
- [Contact Tracing Resources for Health Departments](#) Monday, November 23, 2020
- [Cases & Deaths by County](#) Sunday, November 22, 2020
- [Cases in the U.S.](#) Sunday, November 22, 2020
- [Testing and International Air Travel](#) Saturday, November 21, 2020
- [How CDC Determines the Level of a Country's COVID-19 Travel Health Notice](#) Saturday, November 21, 2020
- [COVID-19 Travel Recommendations by Country](#) Saturday, November 21, 2020
- [After You Travel](#) Saturday, November 21, 2020
- [Travel: Frequently Asked Questions and Answers](#) Saturday, November 21, 2020
- [EARLY RELEASE: Trends in County-Level COVID-19 Incidence in Counties With and Without a Mask Mandate - Kansas, June 1-August 23, 2020](#) Friday, November 20, 2020
- [EARLY RELEASE: COVID-19 Outbreak Associated with a 10-Day Motorcycle Rally in a Neighboring State - Minnesota, August-September 2020](#) Friday, November 20, 2020
- [Scientific Brief: Community Use of Cloth Masks to Control the Spread of SARS-CoV-2](#) Friday, November 20, 2020
- [Guidance for SARS-CoV-2 Point-of-Care Testing](#) Friday, November 20, 2020
- [10 Things Healthcare Professionals Need to Know about U.S. COVID-19 Vaccination Plans](#) Friday, November 20, 2020
- [Vaccines](#) Friday, November 20, 2020
- [How CDC Is Making COVID-19 Vaccine Recommendations](#) Friday, November 20, 2020
- [8 Things to Know about Vaccine Planning](#) Friday, November 20, 2020
- [Maintaining Essential Health Services During COVID-19 in Low Resource, Non-U.S. Settings](#) Friday, November 20, 2020
- [COVID-19 Communication Plan for Select Non-healthcare Critical Infrastructure Employers](#) Friday, November 20, 2020
- [Preparing for COVID-19 in Nursing Homes](#) Friday, November 20, 2020
- [Crew Disembarkations through Commercial Travel](#) Friday, November 20, 2020
- [Infection Prevention and Control Assessment Tool for Nursing Homes Preparing for COVID-19](#) Friday, November 20, 2020
- [Responder Stories](#) Friday, November 20, 2020
- [Staffing Resources](#) Friday, November 20, 2020
- [COVIDView Weekly Summary](#) Friday, November 20, 2020
- [Coronavirus Disease 2019 \(COVID-19\)](#) Friday, November 20, 2020
- [Operational Considerations for Containing COVID-19 in non-US Healthcare Settings](#) Friday, November 20, 2020
- [Public Service Announcements \(PSAs\)](#) Friday, November 20, 2020
- [Correctional and Detention Facilities](#) Friday, November 20, 2020
- [People with Moderate to Severe Asthma](#) Friday, November 20, 2020
- [If You Are Sick or Caring for Someone](#) Friday, November 20, 2020

## CDC Guidance Documents

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

### [Prioritizing COVID-19 Contact Tracing Mathematical Modeling Methods and Findings](#)

The page presents emerging modeling data regarding timeframes for effectiveness. Date: 11/22/20

Audience: [Health Departments](#)

### [Prioritizing Case Investigations and Contact Tracing for COVID-19 in High Burden Jurisdictions](#)

The page provides guidance to health departments regarding prioritization recommendations for contact tracing and case investigation.

Date: 11/22/20

Audience: [Contact Tracing for COVID-19](#)

This section provides steps and consideration that jurisdictions can use to develop a protocol for the tracing of close contacts. Date: 11/22/20

Audience: [Health Departments](#)

### [Investigating a COVID-19 Case](#)

This section provides a step-by-step guide for conducting a COVID-19 case investigation, including operational questions that a jurisdiction should consider while planning their activities. Date: 11/22/20

Audience: [Health Departments](#)

### [Strategies for Optimizing the Supply of Facemasks](#)

Learn how to optimize face masks during COVID-19. Date: 11/21/20

Audience: [Healthcare Administrators](#)

### [Collection and Submission of Postmortem Specimens from Deceased Persons with Confirmed or Suspected COVID-19](#)

Learn about CDC's guidance on collection and submission of postmortem specimens from deceased persons under investigation for COVID-19. Date: 11/21/20

Audience: [Federal, State & Local Government](#), [Employers, Business Owners & Community Leaders](#), [Health Departments](#), [Healthcare Professionals](#)

### [Preparing for COVID-19 in Nursing Homes](#)

Learn how to prepare and respond to COVID-19 in nursing home and long-term care facilities. Date: 11/19/20

Audience: [Employers, Business Owners & Community Leaders](#), [Individuals & Consumers](#), [Parents & Caregivers](#)

### [Strategies for Optimizing the Supply of N95 Respirators](#)

Learn how to optimize N95 respirators during COVID-19. Date: 11/19/20

Audience: [Employers, Business Owners & Community Leaders](#), [Healthcare Administrators](#)











# COVID-19 By the Numbers

<https://www.cdc.gov/coronavirus/2019-ncov/cdcresponse/by-the-numbers.html>

## COVID-19 RESPONSE BY THE NUMBERS

As of November 16, 2020

Accessible: [www.cdc.gov/coronavirus/2019-ncov/cdcresponse/by-the-numbers.html](https://www.cdc.gov/coronavirus/2019-ncov/cdcresponse/by-the-numbers.html)

	<b>7,693</b>	CDC personnel supporting the outbreak response		<b>35.6+ million</b>	Times people have used CDC's online Coronavirus Self-Checker
	<b>1,408</b>	CDC deployers who have conducted <b>2,573</b> deployments to <b>229</b> cities across the United States and abroad		<b>579,000+</b>	Calls and emails to CDC-INFO
	<b>149</b>	COVID-19 studies published in CDC's Morbidity and Mortality Weekly Report (MMWR)		<b>1.9+ billion</b>	Times people have looked for information on CDC websites
	<b>3,835</b>	Documents providing information and guidance for government agencies, businesses, and the public		<b>2.6+ billion</b>	Social media impressions on <b>7,446</b> CDC response-related posts
	<b>165.3+ million</b>	COVID-19 tests conducted by public and private laboratories in the United States		<b>38,000+</b>	Inquiries from doctors, nurses, or other clinical staff and health departments received by CDC

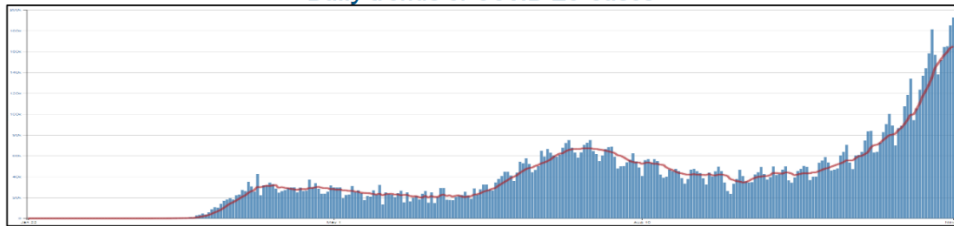


[cdc.gov/coronavirus](https://cdc.gov/coronavirus)

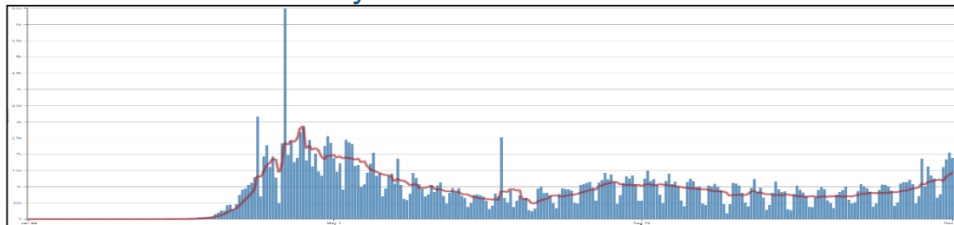
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# COVID-19 Weekly Update *(CDC data, as of November 22)*

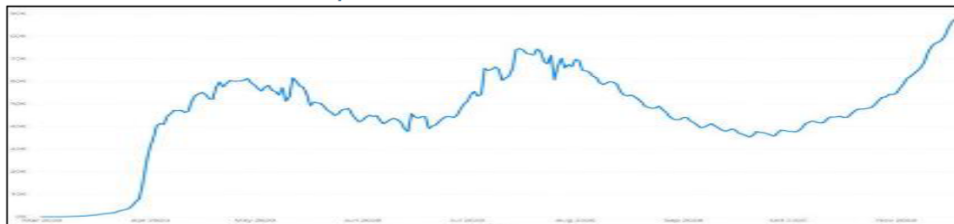
Daily trends of COVID-19 Cases



Daily trends of COVID-19 Deaths

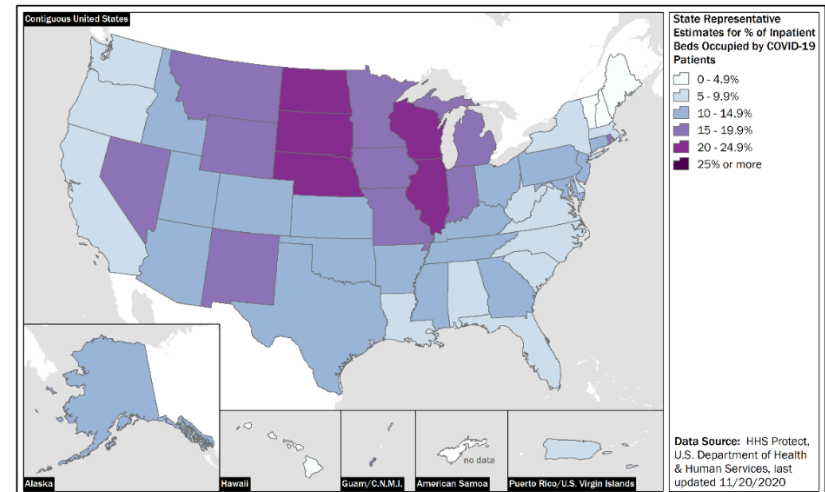


National Inpatient beds used – COVID-19 Patients



## Key Updates:

- U.S. COVID-19 totals:
  - Confirmed Cases: 12,028,081
  - Confirmed Deaths: 255,076
- Major Disaster Declarations approved for COVID-19: 57
- FEMA NRCC activated in support of COVID-19 Operations



National Watch Center



# California Takes Action to Combat COVID-19

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

## State Data

<https://covid19.ca.gov/>  
<https://update.covid19.ca.gov/#top>  
<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/ncov2019.aspx#>

## “Safer Economy Blueprint”

<https://covid19.ca.gov/safer-economy>

## Blueprint for a Safer Economy – COVID-19 and Equity

<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/CaliforniaHealthEquityMetric.aspx>  
<https://covid19.healthylivesindex.org/>  
<https://map.healthylivesindex.org/>

## Statewide industry guidance to reduce risk

<https://covid19.ca.gov/industry-guidance/#top>  
<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Guidance.aspx>

## Data models

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



Office of Governor  
**GAVIN NEWSOM**

Press Releases, Executive Orders, Media Advisories,  
Proclamations, and “On the Record” Column

<https://www.gov.ca.gov/newsroom/>

## California COVID-19 By the Numbers

**November 22, 2020**

*Numbers as of November 21, 2020*

COVID-19 Cases

**1,102,033** (+14,319)

Fatalities

**18,676** (+33)

Ages of Confirmed Cases

<b>121,574</b>	<b>657,635</b>	<b>206,897</b>	<b>114,971</b>	<b>956</b>
0-17	18-49	50-64	65+	Unknown/Missing

Gender of Confirmed Cases

<b>558,242</b>	<b>535,242</b>	<b>8,549</b>
Female	Male	Unknown/Missing

Hospitalizations

Confirmed COVID-19		Suspected COVID-19	
<b>5,170</b>	<b>1,282</b>	<b>748</b>	<b>108</b>
Hospitalized	in ICU	Hospitalized	in ICU

## Tracking COVID-19

In California, Updated November 22, 2020 at 11:00 AM with data from November 21, 2020

Cases

# 1,102,033

+1.3%

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Deaths

# 18,676

+0.2%

---

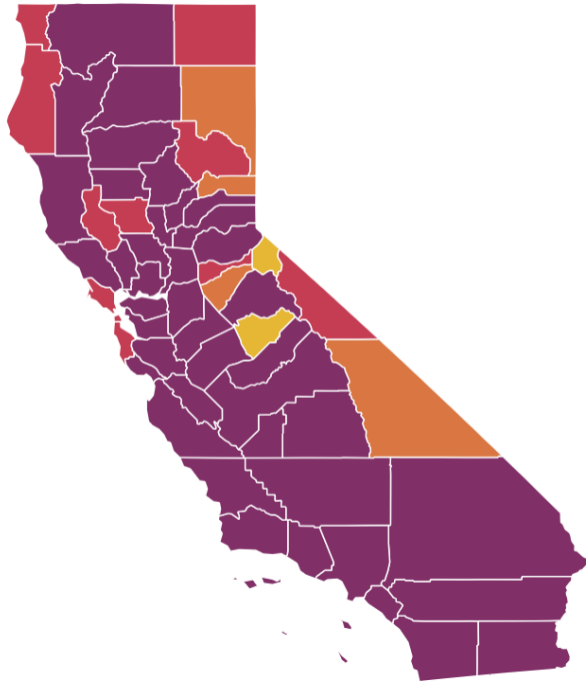
Tests

# 22,237,309

Your actions save lives.  
[covid19.ca.gov](https://covid19.ca.gov)

# Current tier assignments as of November 16, 2020

Tier assignments may occur any day of the week and may occur more than once a week.



Statewide metrics

16.5 New COVID-19 positive cases per day per 100K

5.2% Positivity rate

Find a county

Click on the map for updated metrics

- Widespread
- Substantial
- Moderate
- Minimal

County risk level	Adjusted case rate* 7-day average of daily COVID-19 cases per 100K with 7-day lag, adjusted for number of tests performed	Positivity rate** 7-day average of all COVID-19 tests performed that are positive	
		Entire county	Healthy equity quartile
<b>WIDESPREAD</b> Many non-essential indoor business operations are closed	<b>More than 7.0</b> Daily new cases (per 100k)	<b>More than 8.0%</b> Positive tests	
<b>SUBSTANTIAL</b> Some non-essential indoor business operations are closed	<b>4.0 – 7.0</b> Daily new cases (per 100k)	<b>5.0 – 8.0%</b> Positive tests	<b>5.3 – 8.0%</b> Positive tests
<b>MODERATE</b> Some indoor business operations are open with modifications	<b>1.0 – 3.9</b> Daily new cases (per 100k)	<b>2.0 – 4.9%</b> Positive tests	<b>2.2 – 5.2%</b> Positive tests
<b>MINIMAL</b> Most indoor business operations are open with modifications	<b>Less than 1.0</b> Daily new cases (per 100k)	<b>Less than 2.0%</b> Positive tests	<b>Less than 2.2%</b> Positive tests

\*Small counties (those with a population less than 106,000) may be subject to alternate case assessment measures for purposes of tier assignment.

\*\*Health equity metric is not applied for small counties. The health equity metric is used to move to a less restrictive tier.

	Higher Risk → Lower Risk of Community Disease Transmission			
	Widespread Tier 1	Substantial Tier 2	Moderate Tier 3	Minimal Tier 4
Measure*	>7	4-7	1-3.9	<1
Adjusted Case Rate for Tier Assignment** (Rate per 100,000 excluding prison cases, 7 day average with 7 day lag)	>7	4-7	1-3.9	<1
Testing Positivity*** (Excluding prison cases, 7 day average with 7 day lag)	>8%	5-8%	2.4.9%	<2%

## Guidance Documents: Coronavirus Disease 2019 (COVID-19)

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

- [Limited Stay At Home Order](#) 11/19/2020
  - [Limited Stay At Home Order](#) FAQ 11/19/2020
- [Guidance on Face Shields](#) 11/17/2020
  - [Protector facial Preguntas frecuentes](#) 11/17/2020
- [Blueprint for a Safer Economy](#) 11/16/2020
  - [Proyecto para una economía más segura](#) 11/16/2020
- [Guidance for the Use of Face Coverings](#) 11/16/2020
  - [Guía para el uso de mascarillas](#) 11/16/2020
- [Bamlanivimab Distribution Fact Sheet](#) 11/13/2020
- [Guidance for the Prevention of COVID-19 Transmission for Gatherings](#) 11/13/2020
  - [Guía para reuniones privadas](#) 11/13/2020
- [Travel Advisory](#) 11/13/2020
  - [Aviso de Seguridad para Viajeros](#) 11/13/2020

## CDPH News Releases 2020

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

### [State Officials Announce Latest COVID-19 Facts](#)

November 22, 2020 - The California Department of Public Health (CDPH) today announced the most recent statistics on COVID-19.

### [State Officials Announce Latest COVID-19 Facts](#)

November 21, 2020 - The California Department of Public Health (CDPH) today announced the most recent statistics on COVID-19.

### [State Officials Announce Latest COVID-19 Facts](#)

November 20, 2020 - The California Department of Public Health (CDPH) today announced the most recent statistics on COVID-19.

### [California Sees an Increase in Rare, Severe Complications from Untreated Gonorrhea](#)

November 20, 2020 – In recent months, the California Department of Public Health (CDPH) has received reports of a severe form of gonorrhea called disseminated gonococcal infections (DGI), which is an uncommon, but significant complication of untreated gonorrhea.



# Riverside County Data

<https://www.rivcoph.org/coronavirus>

## RUHS Public Health News:

- Health officials urge Riverside County residents to keep holiday gatherings 'Smaller, Shorter, Safer' [English](#) / [Spanish](#) - October 29, 2020
- [MSJC Teams with County Public Health to Provide Free COVID-19 Testing](#) - November 12, 2020
- [Riverside University Health System Receives \\$625,000 Grant to Expand Access to Primary Care](#) - November 10, 2020
- [CNUSD TK-6 Waiver Approved by County & State](#) - November 3, 2020
- Riverside County health officials offer alternatives to traditional Halloween celebrations [English](#) / [Spanish](#) - October 29, 2020
- Riverside County officials: It's up to all of us to return to red. Get tested [English](#) / [Spanish](#) - October 23, 2020
- State announces Riverside County moved back to purple tier, businesses to adjust within 72 hours [English](#) / [Spanish](#) - October 20, 2020
- Three free flu-shot clinics planned throughout Riverside County starting Friday [English](#) / [Spanish](#) - October 15, 2020

Dashboard -Click [here](#) for more detailed city/community data and reports

## Daily Epidemiology Summary updated 11-20-2020

[https://rivcoph.org/Portals/0/Documents/CoronaVirus/November/Dashboard/4/Public%20Daily\\_COVID-19\\_Updates%20-%202020-11-20.pdf?ver=2020-11-20-145014-560&timestamp=1605912641287](https://rivcoph.org/Portals/0/Documents/CoronaVirus/November/Dashboard/4/Public%20Daily_COVID-19_Updates%20-%202020-11-20.pdf?ver=2020-11-20-145014-560&timestamp=1605912641287)

Total Tests <b>992,064</b>	Confirmed <b>78,442</b>	Currently Hospitalized <b>375</b> Includes 99 in ICU	Deaths <b>1,400</b>	Recovered <b>65,613</b>
Current County Risk Level <b>WIDESPREAD</b> Many non-essential indoor business operations are closed	Current Adjusted Case Rate per 100K <b>22.4</b> For State Tier Assignment	Positivity Rate <b>8.9%</b> State-Calculated	Information on State Reopening Metrics <a href="#">Here</a>	Detailed Community Data and Reports <a href="#">Here</a>

### RIVERSIDE COUNTY COVID-19 CASES

DATA SUMMARY Nov 20, 2020

TOTAL CASES <b>78,442</b>	<p>COVID-19 Deaths by Age Group</p> <table border="1" style="font-size: small;"> <tr><th>Age Group</th><th>Deaths</th></tr> <tr><td>0-17</td><td>0</td></tr> <tr><td>18-24</td><td>8</td></tr> <tr><td>25-44</td><td>63</td></tr> <tr><td>45-64</td><td>355</td></tr> <tr><td>65-84</td><td>672</td></tr> <tr><td>85+</td><td>302</td></tr> </table>	Age Group	Deaths	0-17	0	18-24	8	25-44	63	45-64	355	65-84	672	85+	302	<p>COVID-19 Deaths by Sex</p> <table border="1" style="font-size: small;"> <tr><th>Sex</th><th>Deaths</th></tr> <tr><td>Female</td><td>569</td></tr> <tr><td>Male</td><td>825</td></tr> <tr><td>Transgender/Non-Binary/Intersex</td><td>0</td></tr> </table>	Sex	Deaths	Female	569	Male	825	Transgender/Non-Binary/Intersex	0
Age Group		Deaths																						
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TOTAL RECOVERED <b>65,613</b>	<p>COVID-19 Deaths by Race/Ethnicity</p> <table border="1" style="font-size: small;"> <tr><th>Race/Ethnicity</th><th>Deaths</th></tr> <tr><td>American Indian or Alaska Native</td><td>7</td></tr> <tr><td>Asian</td><td>62</td></tr> <tr><td>Black or African American</td><td>75</td></tr> <tr><td>Hispanic/Latinx</td><td>704</td></tr> <tr><td>Multiple Race</td><td>11</td></tr> <tr><td>Native Hawaiian / Pacific Islander</td><td>7</td></tr> <tr><td>Unknown</td><td>32</td></tr> <tr><td>White</td><td>502</td></tr> </table>			Race/Ethnicity	Deaths	American Indian or Alaska Native	7	Asian	62	Black or African American	75	Hispanic/Latinx	704	Multiple Race	11	Native Hawaiian / Pacific Islander	7	Unknown	32	White	502			
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CURRENT HOSPITALIZED (includes ICU) <b>375</b>	<table border="1" style="font-size: small; width: 100%;"> <thead> <tr> <th>Date</th> <th>American Indian or Alaska Native % Death</th> <th>Asian % Death</th> <th>Black or African American % Death</th> <th>Hispanic/Latinx % Death</th> <th>Multiple Race % Death</th> <th>Native Hawaiian / Pacific Islander % Death</th> <th>Unknown % Death</th> <th>White % Death</th> </tr> </thead> <tbody> <tr> <td>Nov 20, 2020</td> <td>0.5</td> <td>4.4</td> <td>5.4</td> <td>50.3</td> <td>0.8</td> <td>0.5</td> <td>2.3</td> <td>35.9</td> </tr> </tbody> </table>			Date	American Indian or Alaska Native % Death	Asian % Death	Black or African American % Death	Hispanic/Latinx % Death	Multiple Race % Death	Native Hawaiian / Pacific Islander % Death	Unknown % Death	White % Death	Nov 20, 2020	0.5	4.4	5.4	50.3	0.8	0.5	2.3	35.9			
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CURRENT ICU <b>99</b>	<p>DOUBLING TIME <b>106.3</b></p>																							

\* Based on positive antigen test reported, starting 9/1/2020



# Tests for COVID-19 by Census Designated Place (CDP), Riverside County: 11/2 - 11/8/2020

[https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/November/Dashboard/4/COVID-19\\_Tests\\_Nov\\_2-Nov%208\\_by\\_CDP\\_Riverside\\_County\\_Nov\\_16\\_2020\\_Merged.pdf?ver=2020-11-17-081346-073&timestamp=1605629629436](https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/November/Dashboard/4/COVID-19_Tests_Nov_2-Nov%208_by_CDP_Riverside_County_Nov_16_2020_Merged.pdf?ver=2020-11-17-081346-073&timestamp=1605629629436)

CDP Name	Community Population	Share of County Population	Positive Tests (7-Day)	Total Tests (7-Day)	Share of Tests	Share Difference	Testing Shortfall	7-Day Positivity	Tests per 1K
Anza	3,151	0.1%	4	47	0.1%	0.0%	13	8.5%	14.9
Banning	30,942	1.3%	47	785	1.8%	0.5%	-198	6.0%	25.4
Beaumont	45,403	2.0%	94	1,357	3.1%	1.1%	-496	6.9%	29.9
Bermuda Dunes	6,817	0.3%	8	142	0.3%	0.0%	-13	5.6%	20.8
Blythe	19,581	0.9%	16	217	0.5%	-0.4%	154	7.4%	11.1
Cabazon	3,367	0.1%	1	81	0.2%	0.0%	-17	1.2%	24.1
Calimesa	8,651	0.4%	13	191	0.4%	0.1%	-27	6.8%	22.1
Canyon Lake	11,106	0.5%	6	164	0.4%	-0.1%	47	3.7%	14.8
Cathedral City	54,037	2.4%	76	965	2.2%	-0.1%	59	7.9%	17.9
Cherry Valley	7,755	0.3%	8	121	0.3%	-0.1%	26	6.6%	15.6
Coachella	44,849	2.0%	103	704	1.6%	-0.3%	146	14.6%	15.7
Corona	165,355	7.2%	213	2,669	6.1%	-1.1%	466	8.0%	16.1
Coronita	3,138	0.1%	5	55	0.1%	0.0%	4	9.1%	17.5
Desert Edge	3,343	0.1%	3	46	0.1%	0.0%	17	6.5%	13.8
Desert Hot Springs	28,430	1.2%	55	604	1.4%	0.1%	-65	9.1%	21.2
Desert Palms	6,947	0.3%	8	518	1.2%	0.9%	-386	1.5%	74.6
East Hemet	20,679	0.9%	17	270	0.6%	-0.3%	122	6.3%	13.1
Eastvale	61,337	2.7%	139	1,353	3.1%	0.4%	-190	10.3%	22.1
El Cerrito	5,471	0.2%	2	105	0.2%	0.0%	-1	1.9%	19.2
El Sobrante	13,966	0.6%	24	314	0.7%	0.1%	-49	7.6%	22.5
French Valley	33,818	1.5%	24	452	1.0%	-0.4%	189	5.3%	13.4
Garnet	5,057	0.2%	7	84	0.2%	0.0%	12	8.3%	16.6
Good Hope	9,173	0.4%	29	139	0.3%	-0.1%	35	20.9%	15.2
Green Acres	2,542	0.1%	1	26	0.1%	-0.1%	22	3.8%	10.2
Hemet	84,069	3.7%	124	1,513	3.5%	-0.2%	81	8.2%	18.0
Highgrove	4,986	0.2%	21	130	0.3%	0.1%	-35	16.2%	26.1
Home Gardens	11,442	0.5%	30	186	0.4%	-0.1%	31	16.1%	16.3
Homeland	7,326	0.3%	8	81	0.2%	-0.1%	58	9.9%	11.1
Idyllwild-Pine Cove	2,459	0.1%	0	151	0.3%	0.2%	-104	0.0%	61.4
Indian Wells	5,317	0.2%	2	75	0.2%	-0.1%	26	2.7%	14.1
Indio	88,291	3.8%	173	1,588	3.6%	-0.2%	86	10.9%	18.0
Jurupa Valley	103,784	4.5%	253	2,060	4.7%	0.2%	-93	12.3%	19.8
La Quinta	40,704	1.8%	53	635	1.5%	-0.3%	137	8.3%	15.6
Lake Elsinore	64,037	2.8%	93	1,110	2.5%	-0.2%	104	8.4%	17.3
Lake Mathews	6,848	0.3%	7	81	0.2%	-0.1%	49	8.6%	11.8
Lakeland Village	13,170	0.6%	9	156	0.4%	-0.2%	94	5.8%	11.8
Lakeview	2,566	0.1%	6	34	0.1%	0.0%	15	17.6%	13.3
Mead Valley	19,925	0.9%	39	322	0.7%	-0.1%	56	12.1%	16.2
Meadowbrook	3,033	0.1%	5	40	0.1%	0.0%	17	12.5%	13.2
Mecca	7,174	0.3%	25	120	0.3%	0.0%	16	20.8%	16.7
Menifee	88,515	3.9%	170	1,677	3.9%	0.0%	1	10.1%	18.9
Moreno Valley	205,034	8.9%	421	4,024	9.2%	0.3%	-137	10.5%	19.6
Murrieta	111,427	4.8%	118	1,817	4.2%	-0.7%	295	6.5%	16.3
Norco	26,569	1.2%	14	357	0.8%	-0.3%	147	3.9%	13.4
North Shore	2,892	0.1%	20	59	0.1%	0.0%	-4	33.9%	20.4
Nuevo	7,033	0.3%	6	113	0.3%	0.0%	20	5.3%	16.1

CDP Name	Community Population	Share of County Population	Positive Tests (7-Day)	Total Tests (7-Day)	Share of Tests	Share Difference	Testing Shortfall	7-Day Positivity	Tests per 1K
Oasis	3,020	0.1%	14	89	0.2%	0.1%	-32	15.7%	29.5
Palm Desert	52,124	2.3%	82	1,036	2.4%	0.1%	-48	7.9%	19.9
Palm Springs	47,525	2.1%	58	1,690	3.9%	1.8%	-789	3.4%	35.6
Perris	76,276	3.3%	208	1,496	3.4%	0.1%	-50	13.9%	19.6
Rancho Mirage	18,075	0.8%	13	452	1.0%	0.3%	-109	2.9%	25.0
Riverside	323,935	14.1%	637	6,674	15.3%	1.2%	-533	9.5%	20.6
Romoland	2,227	0.1%	16	45	0.1%	0.0%	-3	35.6%	20.2
San Jacinto	47,474	2.1%	60	982	2.3%	0.2%	-82	6.1%	20.7
Sky Valley	2,430	0.1%	1	35	0.1%	0.0%	11	2.9%	14.4
Temecula	112,230	4.9%	98	1,642	3.8%	-1.1%	486	6.0%	14.6
Temescal Valley	26,709	1.2%	31	454	1.0%	-0.1%	52	6.8%	17.0
Thousand Palms	7,814	0.3%	19	143	0.3%	0.0%	5	13.3%	18.3
Valle Vista	16,879	0.7%	14	208	0.5%	-0.3%	112	6.7%	12.3
Vista Santa Rosa	2,967	0.1%	4	41	0.1%	0.0%	15	9.8%	13.8
Wildomar	36,162	1.6%	55	558	1.3%	-0.3%	128	9.9%	15.4
Winchester	2,931	0.1%	2	15	0.0%	-0.1%	41	13.3%	5.1
Woodcrest	17,310	0.8%	20	257	0.6%	-0.2%	71	7.8%	14.8
County Total	2,297,604	100%	3,832	43,555	100%	0.0%	0	8.8%	19.0

### Notes on Testing:

Includes Census Designated Place (CDP) with > 2,000 Population per American Community Survey (ACS) 2018.  
 Testing data includes only viral tests (no antibody tests) from CalREDIE Nov 2-Nov 8, 2020  
 Testing data includes only those tests with verified address information for the test recipient.  
 Totals includes all tests received by non-incarcerated persons during the time period.  
 Data downloaded on Nov. 16 and then analyzed to include 7-day lab reporting lag.  
 RUHS - Epidemiology, Nov 16, 2020.

### Example for Interpreting Share Difference:

Temecula has 4.9% of the county's population and 3.8% of the county's total tests during the 7-day period.  
 This difference of 1.1% suggests that Temecula has a lower number of tests than we would expect for its size.

### Example for Testing Shortfall:

Calculated by multiplying the group's share of the county population by the total number of tests in the county to get an expected number of tests that should occur for that group. The actual number of tests in the group is then subtracted from the expected value. A negative value means more people have been tested than expected. Palm Springs had 789 more tests than expected during the 7-day period.

### Example for Interpreting Positivity:

Riverside has a positivity rate of 9.5%, meaning that nearly 10 of every 100 tests in Riverside came back positive.

### Example for Interpreting Tests per 1,000:

The number of tests in Beaumont during the 7-day time period was equivalent to roughly 30 tests for every 1,000 people.

# Weather

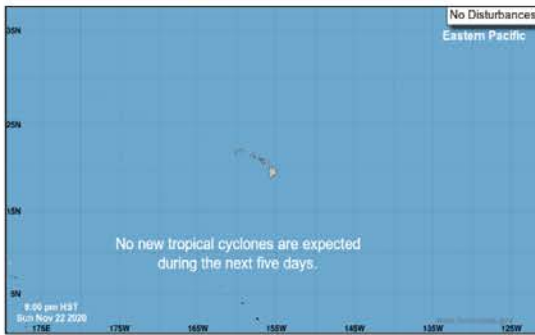
National Weather Service San Diego, California		Weather Threats Outlook						
		12:00 PM PST Sunday, November 22, 2020						
County	Zone	Sun 11/22	Mon 11/23	Tue 11/24	Wed 11/25	Thu 11/26	Fri 11/27	Sat 11/28
San Diego	Beach/Marine	Dense Fog	None	None	None	None	None	None
	Coast	Dense Fog	None	None	None	None	None	None
	Valleys	None	None	None	None	None	Fire Weather Breezy	Fire Weather Breezy
	Mountains	None	Breezy	None	None	Breezy	Fire Weather Breezy	Fire Weather Breezy
	Deserts	None	Breezy	None	None	Breezy	None	None
Orange	Beach	Dense Fog	None	None	None	None	None	None
	Coast	Dense Fog	None	None	None	None	Fire Weather Breezy	Fire Weather Breezy
	Inland	None	None	None	None	Fire Weather Breezy	Fire Weather Breezy	Fire Weather Breezy
	Mountains	None	None	None	None	Fire Weather Breezy	Fire Weather Breezy	Fire Weather Breezy
Riverside	Inland Empire	None	None	Fire Weather Breezy	None	Fire Weather Breezy	Fire Weather Breezy	Fire Weather Breezy
	Mountains	None	Breezy	Fire Weather Breezy	None	Fire Weather Breezy	Fire Weather Breezy	Fire Weather Breezy
	Desert	None	Breezy	None	None	Breezy	Breezy	Breezy
San Bernardino	Inland Empire	None	None	Fire Weather Breezy	None	Fire Weather Breezy	Fire Weather Breezy	Fire Weather Breezy
	Mountains	None	Breezy	Fire Weather Breezy	None	Fire Weather Breezy	Fire Weather Breezy	Fire Weather Breezy
	Desert	None	Breezy	None	None	Breezy	None	None
Impact Threat Levels			None	Low	Medium	High	Extreme	

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

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

# Tropical Outlook – Five Day

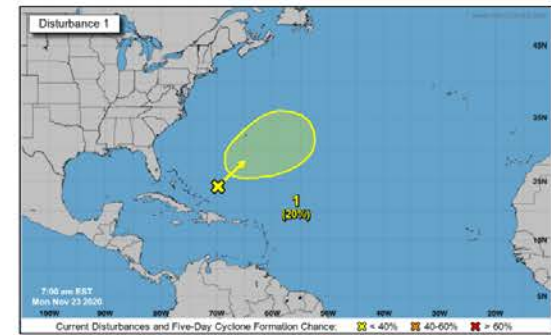
## Central Pacific



## Eastern Pacific



## Atlantic



### Disturbance 1 (as of 7:00 a.m. ET)

- Several hundred miles south-southwest of the Southern Tip of Baja California peninsula
- Conditions marginally conducive for slow development over the next couple of days
- 48-hour formation chance: Low (10%)
- 5-day formation chance: Low (10%)

### Disturbance 1 (as of 7:00 a.m. ET)

- A couple hundred miles northeast of the Bahamas
- Slight chance of subtropical characteristics later this week
- 48-hour formation chance: Low (10%)
- 5-day formation chance: Low (20%)



National Watch Center