

Daily Situation Summary Tuesday, April 14, 2020 As of 10:00 AM

Always check with trusted sources for the latest accurate information about novel coronavirus.

- World Health Organization
 https://www.who.int/
- Centers for Disease Control and Prevention https://www.cdc.gov/
- Food and Drug Administration

 https://www.fda.gov/emergency-preparedness-and-response/counterterrorism-and-emerging-threats/coronavirus-disease-2019-covid-19
- California Department of Public Health https://www.cdph.ca.gov/
- County Department/Public Health https://www.rivcoph.org/
- Residents in most counties can call 2-1-1

This can't be real? Fact-checking resources.

Boom - https://www.boomlive.in/
Snopes - https://www.snopes.com/

FEMA - https://www.fema.gov/coronavirus-rumor-control

WHO - https://www.who.int/about/communications/cyber-security

Need PPE? - I have not vetted these sources

- 1Point3Acres https://coronavirus.1point3acres.com/ppe
- Biotechnology Innovation Organization (BIO).

 The BIO Coronavirus Hub <a href="https://hub.bio.org/landing-page/community-home?mkt_tok=eyJpljoiWW1FeFpqYzJPRFJrWWpKaSIsInQiOiJaS1ZpSWE2czZpdFwvUEtKbCsxuFzDK29MdzA2K3FMNTEyRDlocjJyMDJDN2FoRzR3RHYxU1o3QTY2QWczdmdvblpCRHZzUTIEQ3ZUWklyZXFPMzdxQ0NFWU5EeFFjU0ZqWXBwT1wvQIZZVk5IVTZPMIdcL3NIbTJRXC96M042YWtOclAifQ%3D%3D

Quick Reference Sheet

Global Update:

Total cases: 1,844,863 (77,274 new)
Total deaths: 117,021 (5,692 new)

More detail on page 3

National Update:

Total cases: 554,849 (29,145 new)
Total deaths: 21,942 (1,456 new)

More detail on page 4

State California Update:

Total cases: 22,348 (554 new)
Total deaths: 687 (36 new)

More detail on page 8

Riverside County:

Total cases: 1,751 (132 new)
Total deaths: 50 (9 new)

More detail on page 11

Other Items of Note:

New report format in the works. Stay tuned...

Working on web dashboard options. More to come...

Test site only for ideas – requires Flash player it reloads every minute http://neptune.signage.me/WebService/SignagePlayerApp.html?eri=f7bee07a7e79c8f1d7951b4d24de4713c22f16&playerParams=157d9d758e0f050f9ab8a92fe9c8076689

Personal update I will be on vacation Thursday 4-16 or Friday 4-17 so there will not be a report on those days.

^{**}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

Global Update:

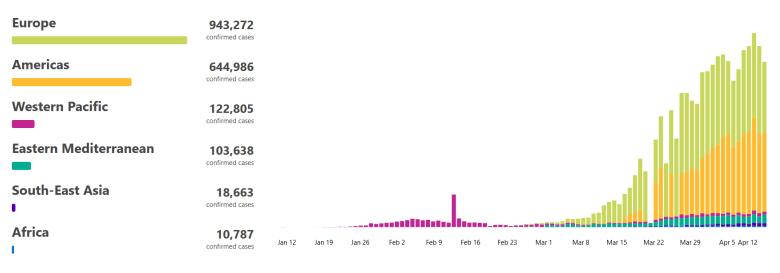
Total cases: 1,844,863 (77,274 new) Total deaths: 117,021 (5,692 new)

https://www.who.int/redirect-pages/page/novel-coronavirus-(covid-19)-situation-dashboard

Globally, as of **2:00am CEST, 14 April 2020**, there have been **1,844,863 confirmed cases** of COVID-19, including **117,021 deaths**, reported to WHO.

Case Comparison

WHO Regions



Source: World Health Organization

Global News Reports:

China Reports 169 New Coronavirus Cases — Highest In 5 Weeks

The government said 98 of the cases were "imported" by people arriving from abroad. The total figure represents the highest number of new cases since March 6

https://www.npr.org/sections/coronavirus-live-updates/2020/04/13/832995379/china-reports-169-new-coronavirus-cases-highest-in-5-weeks

There is no evidence that the Bacille Calmette-Guérin vaccine (BCG) protects people against infection with COVID-19 virus.

https://www.who.int/news-room/commentaries/detail/bacille-calmette-gu%C3%A9rin-(bcg)-vaccination-and-covid-19

Italian police fined more than 42,000 people over Easter weekend for breaking restrictions

 On Monday alone, 16,545 containment fines were given. That's the highest daily number recorded by the Ministry since the lockdown was introduced in Italy in order to combat the coronavirus outbreak.
 https://www.cnn.com/world/live-news/coronavirus-pandemic-intl-04-14-20/h_3e274137db1947e1ca2892016a6d8d3c

Cuba sends second round of medical workers to help Italy The medical team left Cuba yesterday, arriving in Turin, the regional care

 The medical team left Cuba yesterday, arriving in Turin, the regional capital of Piedmont this morning. Piedmont's Governor Alberto Cirio expressed his deep appreciation for the team's arrival on his Facebook page.

https://www.cnn.com/world/live-news/coronavirus-pandemic-intl-04-14-20/h_086d572b8ad194baa43b351da282daee

National Update:

Cases of COVID-19 Reported in the US, by Source of Exposure

Total cases: 554,849 (29,145 new)
Total deaths: 21,942 (1,456 new)

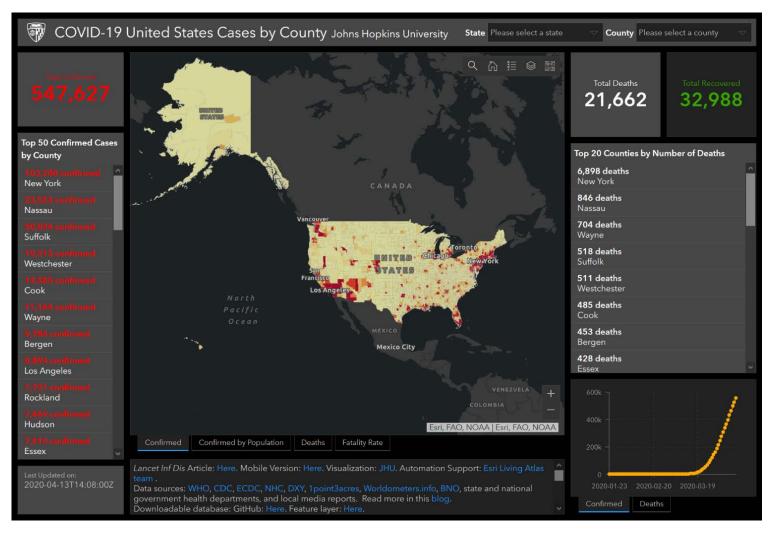
Numbers close out at 4 p.m. the day before reporting

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html

COVID-19 Situation in the Region of the Americas as of 13 April 2020 (14:00 EST)

• In the Region of the Americas, an additional 34,668 cases and 1,832 deaths were reported in the past 24 hours – representing an 6 % (cases) and 11% (deaths) relative increase compared to the previous day. Majority of the new cases (29,308) and deaths (1,528) continue to be from the United States of America.

https://www.paho.org/en/topics/coronavirus-infections/coronavirus-disease-covid-19



https://coronavirus.jhu.edu/us-map

FEMA - COVID-19 WHOLE-OF-AMERICA RESPONSE

FEMA, HHS, and our federal partners work with state, local, tribal and territorial governments to execute a whole-of-America response to COVID-19 pandemic and protect the health and safety of the American people. Even as FEMA is focused on responding to COVID-19, we are also preparing and maintaining readiness for other disasters to include spring flooding, severe weather and the upcoming hurricane season.

 FEMA continues to expedite movement of commercially pre-sourced and commercially procured critical supplies from the global market to medical distributors in various locations across the U.S. through Project Airbridge.

Food & Agriculture

- Food insecurity continues to drive surging demand at food banks straining inventories. Despite continuing consumer demand for basic staples like milk and meat, wholesale food producers in the food service and commercial markets are struggling as demand has diminished.
- A large meat production facility in SD confirmed 238 cases of COVID-19 and announced they will be closing this production facility indefinitely. The plant closure will also impact 550 independent farmers who supply pork to the plant.
- An additional meat production company announced its lowa plant will be idled for cleaning until April 20 due to a COVID-19 outbreak.
- The fresh produce industry is struggling from the closure of food service and commercial markets. It is estimated that these markets account for approximately 40% of all produce consumed in the US and that the industry is seeing more than \$500 million dollars a week in lost sales. Analysts estimate that produce growers, shippers and wholesalers have lost \$5 billion in sales since the start of the pandemic.
- Industry concerns remain regarding shortages of carbon dioxide (C02) that would impact food and beverage processing as well as other important sectors.
- Temporary closures at some of the largest poultry, pork, and beef processing plants due to employee infection may cause upstream and downstream disruptions in the supply chain. This comes at a particularly critical time as companies try to shift their production lines to supply retail stores instead of commercial markets. While meat processing output has diminished, retail demand for meat continues to surge as consumers stock up.

Healthcare & Public Health

- Indiana State Dept of Health partnered with local health officials in four communities to hold free drive-thru testing clinics for healthcare workers, first responders, and essential workers showing COVID-19 symptoms.
- Indiana University will allow fourth-year IU School of Medicine students to voluntarily graduate early to help state's healthcare workers during COVID-19 pandemic surge.
- A major grocery store chain will partner with Kentucky health officials and provide staff and personal protection equipment (PPE) at new drive-thru testing sites statewide.
- In Ohio a large employer is building its own lab in pilot program to begin COVID-19 testing for employees.

- Numerous National Animal Health Laboratory Network (NAHLN)
 laboratories are testing animal samples due to concerns over potential infection of pets and livestock with COVID-19.
- State of lowa identified more than 50% of all lowa COVID-19 deaths occurred in residents of long-term care facilities— the state is focusing additional testing measures at those facilities.

Transportation

A sharp and sustained drop in trucking volume as a result of declining demand could have significant effects on the industry. In certain markets there are more drivers available than freight to haul. As drivers exit the market due to lack of work, when demand returns, the driver pool will be 'smaller which could lead to longer lead times, less freight volume, and prolonged stockouts.

COVID-19 Update

<u>Situation:</u> FEMA, HHS, and federal partners are working with state, local, tribe, and territorial governments to execute a whole-of-America response to the COVID-19 pandemic. The federal government is coordinating the deployment of PPE and ventilators from multiple sources including SNS, donations, and vendor procurements. These shipments are being sent nationwide with prioritization given to areas in greatest need.

State / Local Response:

- All State / Territory EOCs activated
- 42 states, D.C., 4 territories and 37 tribes issued shelter-in-place orders

FEMA / Federal Response: (COVID-19 SLB 5:00 p.m. ET. Apr.13

- NRCC: Level I in unified effort with HHS SOC; all RRCCs activated
- IMAT-A teams deployed to 26 states; LNOs deployed to 37 states, territories, and tribes
- 55 Major Disaster Declarations approved
- Airbridge flights #38 and #40 scheduled to arrive in Chicago on April 13; #39 and #42 scheduled to arrive in Los Angeles on April 13; #41 scheduled to arrive in New York City on April 13 (SC TF Update, April 13, 2020, 10:00 a.m. ET)
- NYC: 6 (+2) Urban Augmentation Medical Task Forces (UAMTF) with 340 personnel to support JNYMS
- LA: 22 New Orleans Expeditionary Medical Force (EMF) personnel shifting to Baton Rouge on April 13 to support Baton Rouge General Hospital mid-city location
 19 National Animal Health Laboratory Network (NAHLN) labs are testing animal samples due
- 19 National Animal Health Laboratory Network (NAHLN) labs are testing animal samples du
 to concerns potential pets/livestock infection w/COVID-19; 1/4 of NAHLN labs are currently
 capable of testing human COVID-19 samples is currently conducting human sample tests
 (MCM TF Update, April 13, 2020, 9:13 a.m. ET)
- CDC confirms that International Reagent Resources (IRR) is open and receiving orders; IRR
 website will accept orders for the materials currently in stock or will have in stock (Cepheid
 rapid test kits and swabs) week of April 20 (Lab Diagnostics TF, April 13, 2020, 9:44 a.m. ET)



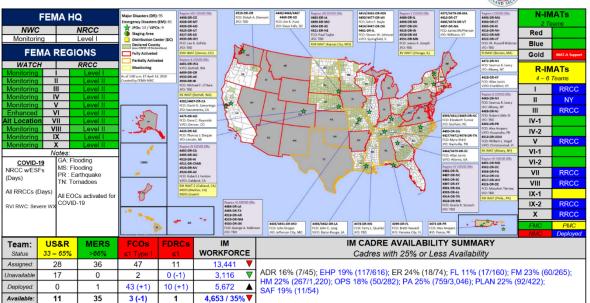


COVID-19 Cases	Confirmed	Deaths
United States	576,990 (+22,937)	23,373 (+1,435)
Worldwide	7,773,084 (+76,498)	111,652 (+5,702)

(COVID-19 Response update, as of 7:30 a.m. ET, Apr 14)

FEMA Common Operating Picture





National, State & Local News Reports:

It's Official: Most Zoom Versions Now Off-Limits to the Military

 Zoom is now officially off-limits to Defense Department personnel due to increased security concerns, even as military officials are encouraging increased telework during the coronavirus pandemic.

https://www.military.com/daily-news/2020/04/13/its-official-most-zoom-versions-now-limits-military.html

The U.S. Department of Treasury said 80 million Americans will get their relief checks this week.

 Payments started going out on Friday. The IRS will have a new web portal set up later this week where people can track the status of their payments. https://home.treasury.gov/news/press-releases/sm975 https://www.irs.gov/coronavirus/economic-impact-payments

US may have to keep social distancing until 2022, scientists predict

https://www.cnn.com/world/live-news/coronavirus-pandemic-intl-04-14-20/h_cf418154aa0a461f63e7e55b3f3cd035

https://science.sciencemag.org/content/early/2020/04/14/science.abb5793

A group of pastors is suing California's governor over restrictions on religious gatherings

 The suit was filed Monday in the US District Court for the Central District of California by the Dhillon Law Group, which is led by Harmeet Dhillion -- a Republican Party official -- on behalf of four plaintiffs, three of whom are pastors.

The plaintiffs include:

- Dean Moffatt, a pastor at an Indio church who alleges he was fined \$1,000 for holding a church service on Palm Sunday
- o Brenda Wood, a pastor at a Riverside church
- o Patrick Scales, a pastor at a Fontana church
- Wendy Gish, a member of Scales' church

The group argues in the suit that Newsom and other state officials "in a gross abuse of their power, have seized the coronavirus pandemic to expand their authority by unprecedented lengths, depriving plaintiffs and all other residents of California of fundamental rights protected by the US and California Constitutions, including freedom of religion, speech, and assembly, and due process and equal protection under the law." https://www.cnn.com/world/live-news/coronavirus-pandemic-intl-04-14-20/h_f6fcf70637f2f29e8cd79d88411c596a

US is "not there yet" in regard to reopening, Fauci says

The United States doesn't have the capacity to test and trace Covid-19 cases — a key measure the country will need to start the process of reopening — according to the nation's top infectious disease doctor.
 https://www.cnn.com/world/live-news/coronavirus-pandemic-intl-04-14-20/h_9ee18ca365ae7432019c663e5bd21b5a

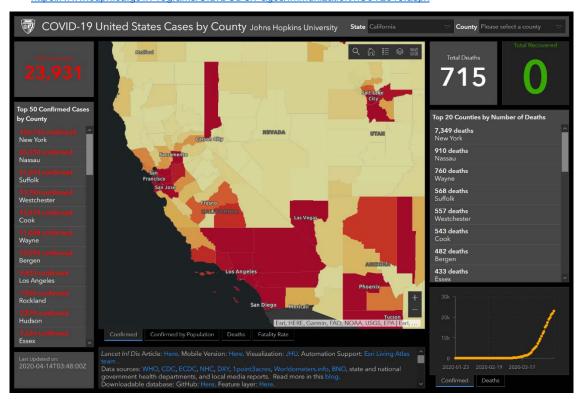
State California Update:

COVID-19 in California by the Numbers

Total cases: 22,348 (554 new)
Total deaths: 687 (36 new)

Note: The following numbers reflect information received from local health jurisdictions as of 2 p.m. PDT. More current numbers may be available from local health jurisdictions.

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/nCoV2019.aspx





https://coronavirus.1point3acres.com/en/test?state=CA

CALIFORNIA WEATHER IMPACTS

04/14/20 - 04/20/20

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds	Southern						
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)				Inland	Inland		Inland
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Cold							
No Impacts	Minimal	Impacts	N	1oderate	Impacts		Severe

Local SOCAL County Updates:

Riverside County:

COVID-19 by the Numbers

Total cases: 1,751 (132 new) 50 (9 new) **Total deaths:**

2,424,790 **Estimated Population**

https://www.rivcoph.org/

https://www.rivcoph.org/coronavirus

Other Local County Links San Luis Obispo County:

https://www.emergencyslo.org/en/covid19.aspx

Kern County:
https://kernpublichealth.com/2019-novel-coronavirus/

Santa Barbara County:

https://publichealthsbc.org/ https://publichealthsbc.org/dashboard/

Ventura County

https://www.vcemergency.com/

Los Angeles County:

http://publichealth.lacounty.gov/media/Coronavirus/

Orange County:

https://www.ochealthinfo.com/phs/about/epidasmt/epi/dip/prevention/novel_coronavirus

San Bernardino County:

http://wp.sbcounty.gov/dph/coronavirus/

Imperial County:

http://www.icphd.org/health-information-and-resources/healthy-facts/covid-19 https://www.arcgis.com/apps/opsdashboard/index.html#/684c52c01a0c4dbda380d7b905ef0b46

San Diego County:

https://www.sandiegocounty.gov/content/sdc/hhsa/programs/phs/community_epidemiology/dc/2019-nCoV/status.html

Education Updates:

California Community Colleges Chancellor's Office (CCCCO)

 Established a website for COVID-19: https://www.ccco.edu/About-Us/Chancellors-Office/Divisions/Communications-and-Marketing/Novel-Coronavirus

California Department of Education (CDE)

https://www.cde.ca.gov/ls/he/hn/coronavirus.asp

Riverside County Office of Education (RCOE)

https://www.rcoe.us/

Established a website at: https://www.rcoe.us/coronavirus/

Educational Resources for Remote Learning:

https://www.rcoe.us/educational-services/educational-resources-remote-learning/