RiskIQ

RiskIQ i3:

COVID-19 Daily Update
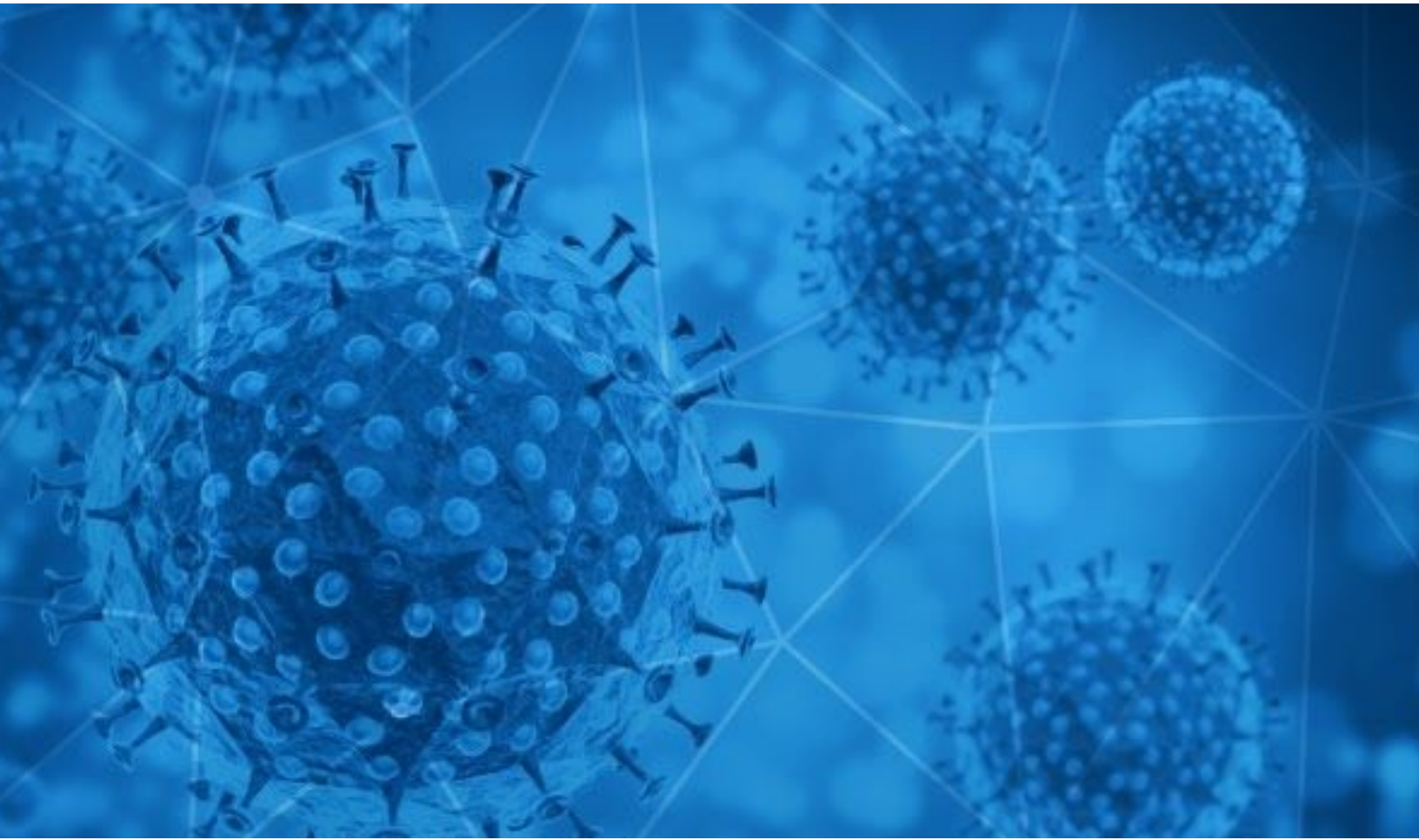
04/30/2020

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Methodology

The information provided in this report is limited to open source and publicly available data discovered through standard, commonly known browsing techniques and keyword searches. To provide efficient results, RiskIQ may use websites that require payment in exchange for aggregation of data that is otherwise publicly available without payment and could be obtained by anyone accessing the correct sites or engaging the correct third parties to obtain the information. Information presented in this report is cross-checked against multiple sources for full verification; however, some assessments and conclusions are based on incomplete information and represent the RiskIQ analyst's judgment based on patterns and data available.

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Noteable Events in the Past 24 Hours

California Governor Gavin Newsom announced the closure of all beaches and state parks effective 05/01/2020. The announcement comes after media coverage showed crowded conditions at the state's beaches, in violation of the stay-at-home order.

According to the Department of Labor, there were 3.839 million new unemployment claims for the week ending 04/25/2020. There are 30.307 million unemployment claims filed since 03/30/2020, which represents 18.6% of the working-age population.

The Office of the Director of National Intelligence (ODNI) issued a statement saying it had concluded COVID-19 was neither man-made nor genetically modified. The ODNI said it is continuing to answer whether the virus came from a laboratory or an animal market in Wuhan, China.

Food plant workers are clashing with employers over safety concerns at work. Union officials and worker advocates are pushing for unpaid sick leave and other accommodations, but companies are resisting the demands. In some cases, companies have allegedly threatened to fire workers who took leave while feeling ill. The Mission Foods plant in Mountain Top, PA reported 109 employees out of 500 tested positive for the virus, but one worker alleged that he would be fired if he took sick leave. The company, in turn, responded that it has not terminated any employee who has taken approved leave.

U.S. workers on unemployment receive an average of $978 a week from state and federal government payments, compared to approximately $378 a week last year. Approximately half of the individuals receiving unemployment benefits are now making more than when they were working.

According to data provided by the Bureau of Prisons, over 70% of inmates tested in federal prisons have COVID-19. As of 04/29/2020, 31 inmates at federal correctional facilities have died from the virus. Officials have taken steps to curtail the spread of the virus, including limiting inmate movement, setting up tents to increase bed space, isolating inmates, and identifying others for possible home confinement.

NFL commissioner Roger Goodell announced the NFL will cut pay for some employees and will furlough others. The pay cuts will range between 5% and 15%, with higher-ranking employees seeing the largest cuts. Goodell will cut his own salary from $40 million a year to no pay at all.

The Prime Minister of the United Kingdom, Boris Johnson suggested British people will be encouraged to wear face masks when the UK's lockdown is slowly eased, in a major shift from

the government's previous advice. Boris also said that the UK is "past the peak" of its COVID-19 outbreak.

Florence's Peretola airport and Rome's Ciampino airport will fully reopen May 4, according to the Italian Transport Minister. Italian Prime Minister, Giuseppe Conte said the country will slowly relax lockdown measures based on how the contagion spreads in different regions. Conte's comments come as 13 out of the 20 Italian regions have asked the government to reopen certain activities.

Digital Exploitation

Cyber insurance professionals are warning that the COVID-19 pandemic may complicate potential insurance payouts related to cyber attacks, according to LookingGlass reporting. Many cyber insurance policies exclude network-attached devices owned by employees from coverage, meaning a ransomware attack that encrypts employer data on an employee-owned device may fall outside of coverage.

Researchers at Kaspersky Labs have observed since March that cybercriminals have shifted to targeting networks with remote desktop protocol (RDP) brute-force attacks. Cybercriminals utilize the compromised account credentials along with automated tools to access these networks. Once gaining access, cybercriminals may steal data, drop malware, or target the network via ransomware, according to LookingGlass reporting.

A new phishing campaign is targeting outsourced human resource contractors, according to Help Net Security. The phishing email is sent to employees from an alleged HR contractor informing them that additional stimulus money is being provided to them and asking them to view the latest payroll which leads to a malware download.
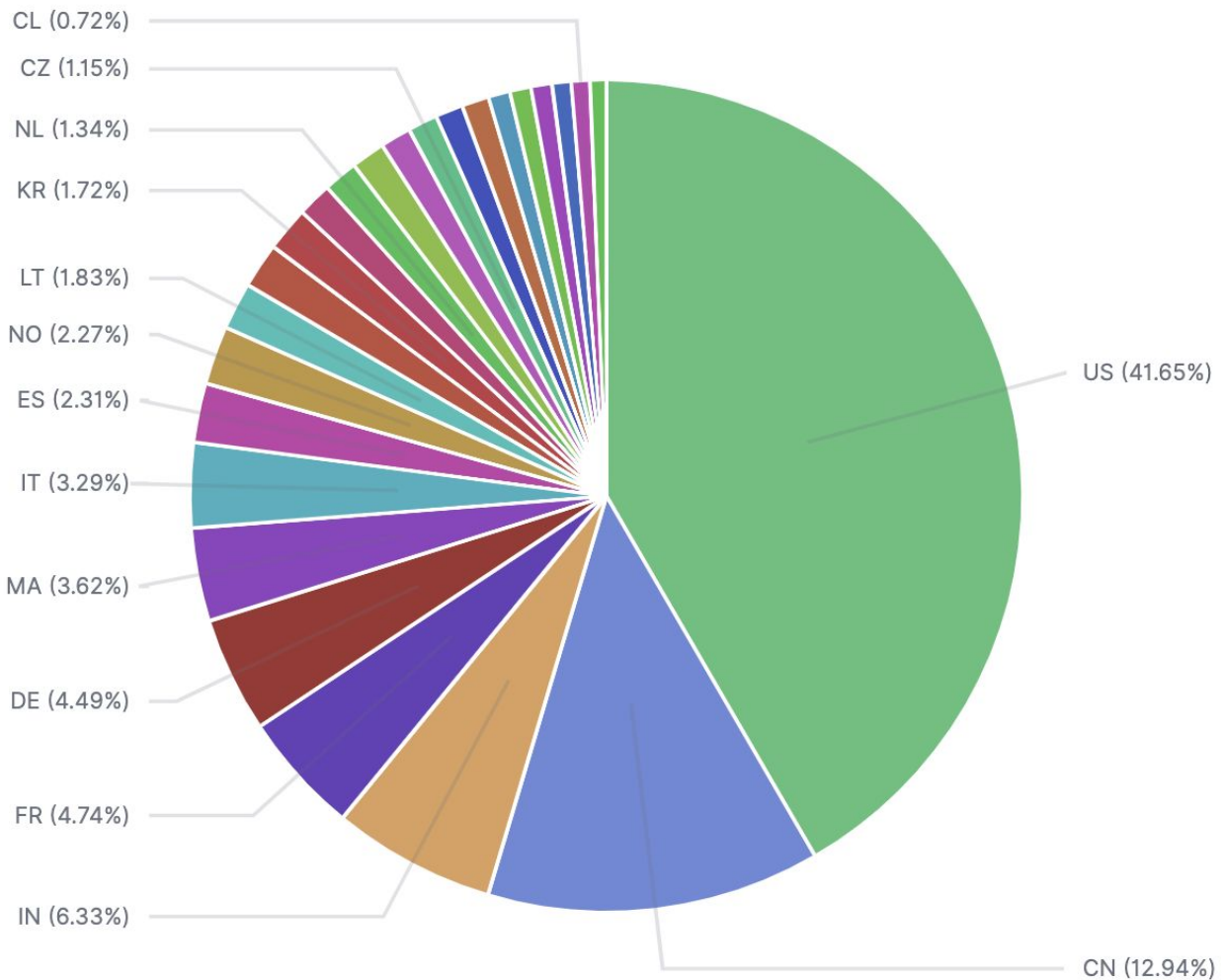
The infostealer EventBot, has targeted Android mobile users of more than 200 different banking, money-transfer services and general cryptocurrency wallet apps. EventBot was first identified in March 2020 but researchers warn that it's rapidly evolving with new versions being released every few days, according to ThreatPost reporting.
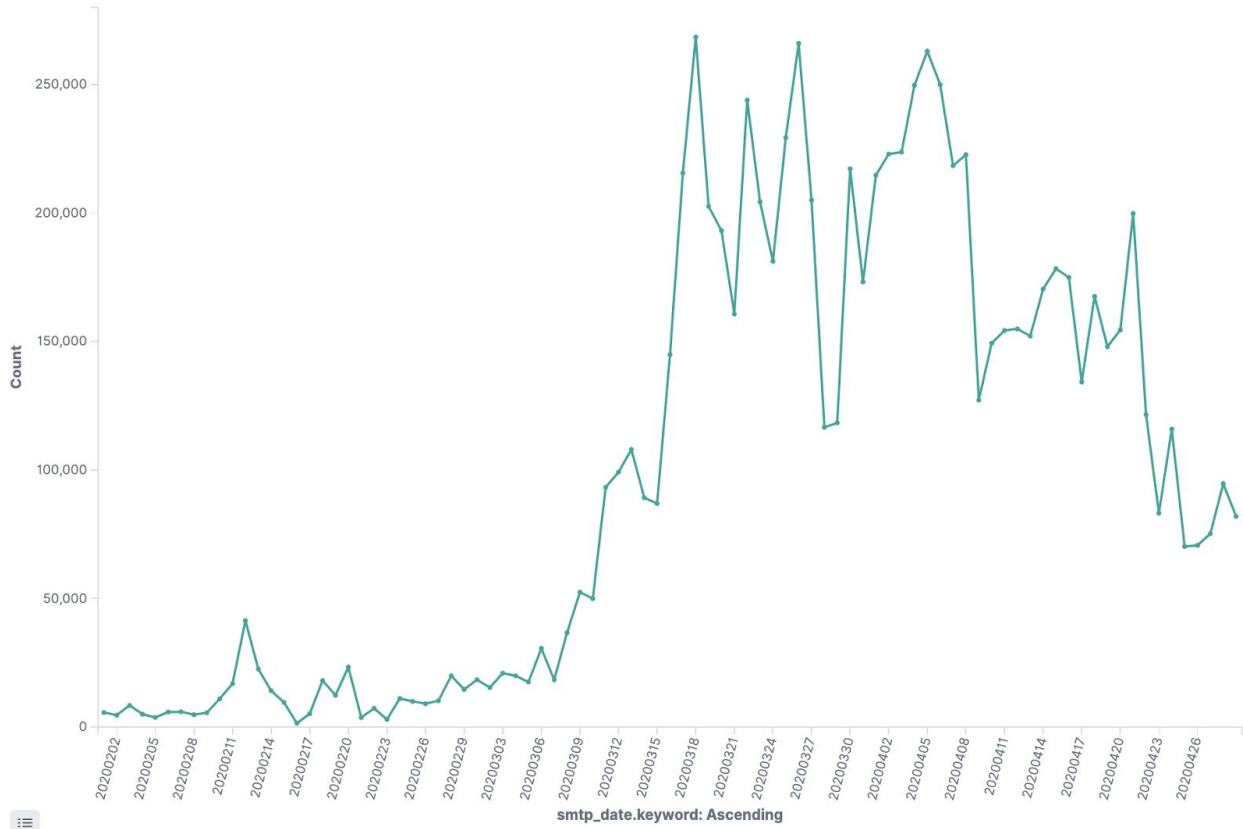
New Blacklist Data

Note: No new updates. Please see the COVID-19 Daily Update (dated 04/29/2020) for the most recent data.

COVID-19 Email Spam Statistics

RiskIQ analyzed its spam box feed for the time period of 04/29/2020-04/30/2020. During this period, RiskIQ analyzed 81,958 spam emails containing either "*corona*" or "*covid*" in the subject line. There were 16,984 unique subject lines observed during the reporting period. The spam emails originated from 12,534 unique sending email domains and 11,216 unique SMTP IP Addresses. Analysts identified 106 emails which sent an executable file for Windows machines.

CL (0.72%)
CZ (1.15%)
NL (1.34%)
KR (1.72%)
LT (1.83%)
NO (2.27%)
ES (2.31%)
IT (3.29%)
MA (3.62%)
DE (4.49%)
FR (4.74%)
IN (6.33%)
US (41.65%)
CN (12.94%)

Spam emails by country of origin

Spam emails by volume since February 1, 2020

ORIGINAL

RISKIQ®

RiskIQ
22 Battery, 10th Floor
San Francisco, CA 94111
United States

Top 25 Subjects

1. 3,063 - The Corona Letter: Redesigning our healthcare response
2. 2,645 - <redacted>, Collect ""COVID-19"" Aid Now
3. 2,103 - Ends at midnight: sale supporting COVID-19 relief
4. 1,865 - The COVID-19 Response Fund
5. 1,788 - United Nations COVID-19 Stimulus Package Grants Beneficiary
6. 1,597 - Covid-19 Relief Package For <redacted>
7. 1,323 - U.S. coronavirus cases top 1 million, a look at Sweden's controversial strategy, and more from Apple News
8. 1,139 - We Offer anti corona-virus Materials and service
9. 1,135 - Covid 19 Relief
10. 1,016 - Angry ? Is CORONA Stealing Your Shape?
11. 1,000 - COVID19 Offer -85%
12. 904 - Woman Removes Weave In Front Of Husband For 1st Time {VIDEO} Bevy Smith on Her Dad Dying of COVID-19
13. 864 - Paneles divisorios Anti Covid para atención de público.
14. 798 - Limpiapies Desinfectante covid 19
15. 784 - For those who fight against COVID-19
16. 762 - Standard Bank: COVID-19 Payment Relief Funds Approved
17. 757 - Ecran de protection spécial enfant - Protection COVID-19
18. 674 - Produits nécessaires à la reprise d'activité Covid-19
19. 673 - Welche Maske sollten Sie gegen das Coronavirus tragen? Hier die Informationen und alles Wissenswerte
20. 654 - Re: Defeat Coronavirus, non contact fever alarm device
21. 628 - Contactless infrared body temperature thermometer defeat Coronavirus
22. 616 - COVID-19: funding and support guide
23. 609 - Efektywny zarząd w dobie kryzysu i COVID-19 - PRIORYTETY działania
24. 568 - Material Médico & Prevención Covid 19

25. 548 - Dla tych, którzy wałczą z pandemią COVID-19

Top 10 IP Addresses

1. 2,645 - 81.192.231.96
2. 1,865 - 142.11.253.127
3. 1,656 - 82.134.25.158
4. 1,597 - 174.138.189.139
5. 1,273 - 61.141.77.238
6. 1,138 - 51.79.128.19
7. 1,134 - 159.203.67.127
8. 1,016 - 95.141.28.38
9.   864 - 45.147.231.87
10. 790 - 212.20.117.197

Top 10 Domains (RDNS)

1. 2,645 - adsl-96-231-192-81.adsl2.iam.net.ma
2. 1,865 - hwsrv-720207.hostwindsdns.com
3. 1,656 - 158.82-134-25.bkkb.no
4. 1,597 - server.ashtechnologies.in
5. 1,138 - ip19.ip-51-79-128.net
6. 974 - mail.clsfare.rest
7. 790 - srelay1.emailgate.cz
8. 736 - srv185.venitas.lt
9. 556 - 60.193.66.80.dsl.stadtwerke-elmshorn.de
10. 490 - srv14.venitas.lt

Top Subjects Containing Attachments with Executable Files for Windows Machines (PE/EXEs)

1.   64 - Quotation for covid 19 protective product

2.   19 - URGENT TENDER#675320 (covid19 kits)

3.   19 - Fund for Covid 19

4.   3 - Covid-19 update from DHL Express

5.   1 - RECUPERACIÓN DE ENTREGA COVID-19

Top Countries Sending SPAM - Covid/Coronavirus Contained in Subjects (by Geolocation on SMTP IP Address)

1. 30,518 US
2. 9,494 CN
3. 4,645 IN
4. 3,475 FR
5. 3,294 DE
6. 2,656 MA
7. 2,415 IT
8. 1,692 ES
9. 1,665 NO
10. 1,343 LT
11. 1,289 GB
12. 1,265 KR
13. 982 VN
14. 981 NL
15. 971 BR
16. 871 HU
17. 847 CZ
18. 787 CA
19. 771 JP
20. 620 MX
21. 605 HK
22. 600 AR
23. 545 RU
24. 526 CL
25. 462 IR

COVID-19 Host, Domain, and Mobile App Tracking

RiskIQ gathers data relating to newly-observed hosts and domains containing COVID-19, COVID19, or Coronavirus in the host or domain name and mobile apps containing COVID-19, COVID19, or Coronavirus in the title or description. A summary of data collected is contained in this section.

Domains and Hosts

Domains: 74,576
Hosts: 84,892
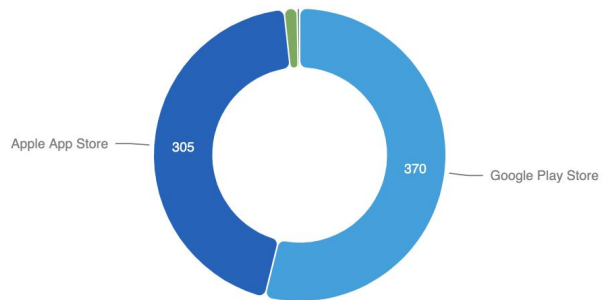Hosts and Domains with Potential Mail Servers: 286
Email-Capable Domains and Hosts: 27,078
Live Hosts and Domains Not Parked: 34,607

Mobile Apps
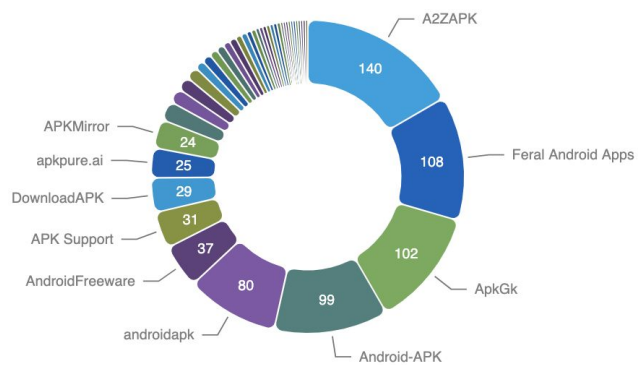
1. Apps in Official Stores: 685 (See Graph)
    a. Google Play Store: 370
    b. Apple App Store: 305
    c. Windows Phone: 9
    d. Amazon: 1

Apps on Official Stores

2. Apps in Secondary/Hybrid Stores: 799 (See Graph)

3. Blacklisted Mobile Apps by Store Type:
    a. Secondary: 28
    b. Hybrid: 1
    c. Official: 1

Apps on Secondary and Hybrid Stores by store

Facts and Figures at a Glance

Data is from [Johns Hopkins Coronavirus Resource Center](.).

Global

Total Cases: 3,218,430
Total Fatalities: 228,625
Countries w/ Confirmed Cases: 186

U.S.

Total Tests Conducted: 6,026,170
Total Cases: 1,040,608
Total Fatalities: 60,999
Jurisdictions Reporting Cases: 54 (50 states, District of Columbia, Puerto Rico, Guam, and U.S. Virgin Islands)

Highest COVID-19 Case Count: U.S.

States

1. New York: 299,691
2. New Jersey: 116,365
3. Massachusetts: 60,265

Counties

1. New York City (NY): 164,841
2. Nassau County (NY): 35,505
3. Cook County (IL): 34,880
4. Suffolk County (NY): 33,265
5. Westchester County (NY): 28,626
6. Los Angeles County (CA): 22,522
7. Wayne County (MI): 16,494
8. Bergen County (NJ): 15,446
9. Hudson County (NJ): 14,596
10. Philadelphia (PA): 13,803

Stay-At-Home/Shelter-In-Place Orders

Note: States followed by an asterisk (*) have allowed their orders to expire. Please see the updated link for each state including restrictions following the expiration of stay-at-home orders.

State	Start	End	State	Start	End
California	03/19	TBD	Montana*	03/28	04/24
Illinois	03/21	05/30	Rhode Island	03/28	05/08
New Jersey	03/21	TBD	Alaska*	03/28	04/21
New York	03/22	05/15	Kansas	03/30	05/03
Connecticut	03/23	05/20	North Carolina	03/30	05/08
Kentucky	03/23	TBD	Maryland	03/30	TBD
Louisiana	03/23	05/15	Virginia	03/30	06/10
Ohio	03/23	05/01	Arizona	03/31	05/15
Oregon	03/23	TBD	Tennessee	03/31	04/30
Washington	03/23	05/04	Washington, DC	04/01	05/15
Delaware	03/24	05/15	Nevada	04/01	05/15
Indiana	03/24	05/01	Pennsylvania	04/01	05/08
Michigan	03/24	05/15	Oklahoma	04/01	04/30
New Mexico	03/24	05/15	Texas*	04/02	04/30
Massachusetts	03/24	05/04	Maine	04/02	05/31
West Virginia	03/24	TBD	Florida	04/03	04/30
Hawaii	03/25	05/31	Georgia	04/03	04/30
Wisconsin	03/25	05/26	Mississippi*	04/03	04/27
Vermont	03/25	05/15	Alabama	04/04	04/30
Idaho	03/25	04/30	Missouri	04/06	05/03
Colorado*	03/26	04/26	South Carolina	04/07	TBD
Minnesota	03/27	05/04			
New Hampshire	03/27	05/04			

Governmental Guidance

State & Local Governments

California

As of 04/30/2020, California has 48,829 confirmed cases of COVID-19 and 1,956 fatalities. California Governor Gavin Newsom announced Wednesday a three-part plan to distribute food to Californians in need. The state created a partnership with 128 farmers and ranchers to distribute fresh produce, dairy, and meat to food banks around the state. Newsom said the goal is to distribute 21 million pounds of fresh food on a monthly basis. He said the "food boxes" would contain three to four days worth of food for a family of four.

Illinois

As of 04/30/2020, Illinois has 50,358 confirmed cases of COVID-19 and 2,215 fatalities. The Department of Business Affairs and Consumer Protection (BACP) will host a webinar Thursday to help businesses navigate Governor Pritzker's new stay-at-home order. Effective Friday, 05/01/2020, the stay-at-home order will provide increased flexibility for certain businesses along with important new guidelines to protect workers and consumers. BACP is also providing twice-daily webinars to provide information on the new Chicago Microbusiness Recovery Grant Program.

New York

As of 04/30/2020, New York has 299,691 confirmed cases of COVID-19 and 23,477 fatalities. Rockland County officials announced the re-opening of county parks effective 6:00 AM, Friday, 05/01/2020, with the exception of H. Pierson Mapes Flat Rock Park in Hillburn. Parks will be open for walking only. Features such as dog runs, playgrounds, restrooms, fishing areas, and picnic areas will remain closed for the foreseeable future. H. Pierson Mapes Flat Rock Park in Hillburn —which has no walking paths — will remain closed .

Texas

As of 04/30/2020, Texas has 27,390 confirmed cases of COVID-19 and 759 fatalities. The Texas General Land Office ordered all of the state's public beaches to reopen, effective 12:00AM 05/01/2020, as part of the governor's phased reopening of the state's economy.

Washington, DC

As of 04/30/2020, the Washington, D.C. region has a total of 39,917 confirmed cases of COVID-19, with 20,849 in Maryland, 14,962 in Virginia, and 4,106 in the District of Columbia. Maryland has 1,078 fatalities, Virginia has 522 fatalities, and the District of Columbia has 205 fatalities. Virginians will be able to resume non-emergency visits to the doctor, dentist or veterinarian later this week after Governor Ralph Northam announced the state's first rollback of restrictions since the coronavirus crisis began escalating in March.

End Report