



**RiskIQ i3:**

# Finished Intelligence Indicator of Compromise (IOC) COVID-19 Report

2020-07-02



## 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.

## Disclaimer

The information provided in this report is "AS-IS" and Customer acknowledges and agrees that RiskIQ makes no representation or warranty, express or implied, as to the accuracy or completeness of the information. The customer agrees that RiskIQ shall not have any liability resulting from their use of this information.

## Notice

As of 05/15/2020 RiskIQ changed the format and frequency of the COVID-19 Daily Update. Each Friday, RiskIQ will compile the week's major stories in the Notable Events, Facts and Figures at a Glance, Stay-At-Home/Shelter-In-Place Orders, and Governmental Guidance sections of the report.

The Digital Exploitation data will continue to be delivered daily with the COVID-19 Email Spam Statistics, COVID-19 Host, Domain, and Mobile App Tracking, and COVID-themed Blacklisted Domains included.

RiskIQ has established a microsite for COVID-19 coverage, located at <https://www.riskiq.com/covid19-cybersecurity/>.

Thank you for your continued readership!

## Daily Blacklisted Hosts Feed

RiskIQ is making a blacklisted host feed from its COVID-themed scanning available to the public. Blacklisted hosts listed in the feed have been observed serving scammy/fraudulent content, phish, malware, or malicious code. This data is delivered "AS-IS".

[https://covid-public-domains.s3-us-west-1.amazonaws.com/covid19\\_blacklist.html](https://covid-public-domains.s3-us-west-1.amazonaws.com/covid19_blacklist.html)

## COVID-19 Email Spam Statistics

RiskIQ analyzed its spam box feed for the time period of 2020-07-01 to 2020-07-02. During this period, RiskIQ analyzed 43,503 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 3,165 unique subject lines observed during the reporting period. The spam emails originated from 2,247 unique sending email domains and 4,280 unique SMTP IP Addresses. Analysts identified 0 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>My COVID-19 Donation.</b>	8685
<b>TIMES TOP10: How bad did the Covid situation get in June?</b>	3518
<b>The Corona Letter: Making sense of an oversupply of research</b>	2791
<b>Fauci gives grim COVID-19 estimate, the coronavirus mutation taking over the world, and more from Apple News</b>	1628
<b>Ya disponible TEST COVID19 en fábrica</b>	1562
<b>Oferta Test Rápidos COVID-19, Mascarillas, Alcohol Gel y Amonio Cuaternario.</b>	1434
<b>Implacable contra el COVID-19 AMONIOX</b>	1156
<b>Re: CAYCH first DIY foam hand wash, make kids more happier and healthier. (Covid-19 Epidemic Prevention Products)</b>	836
<b>MICROSOFT CORONAVIRUS RELIEF FUND</b>	641
<b>Cómo Administrar un Almacén con el Impacto del Covid19</b>	598
<b>COVID-19 - Mobile App Development/ PHP, Magento, Drupal, E-Commerce -etc texelglobal.com</b>	545
<b>BEST way to manifest money in a post-corona world</b>	541
<b>APLICACIÃO PRUEBAS RÁPIDAS COVID-19: CÃ³mo funcionan y cÃ³mo se aplican</b>	533
<b>Secret Corona Cash Manifestation Formula</b>	512
<b>Minimice el Riesgo de contagio del Coronavirus - Validacion Biometrica</b>	502
<b>Webinar on Lay-offs &amp; Salary-cuts due to COVID-19 - Register now!</b>	463
<b>Korea Trend News-COVID19(4)</b>	404
<b>COVID-19 RELIF FUNDS OF £5,950 million</b>	374
<b>Productos Covid 19 - Entrega Gratis RM</b>	314
<b>Extra editie: Richtlijnen voor gebruik airco in coronatijden</b>	301
<b>Notification regarding Alternative Evaluation Scheme during COVID-19</b>	296
<b>Re: Supply Protection products against COVID-19</b>	264
<b>Usted ha sido citado para una prueba obligatoria de (COVID-19) .</b>	262
<b>Re: keep away from Covid-19</b>	249
<b>Extra édition: La climatisation en temps de corona</b>	242

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## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>gmail.com</b>	10824
<b>bounce.indiatimes.com</b>	3518
<b>timesofindia.com</b>	2791
<b>insideapple.apple.com</b>	1647
<b>brandmed.cl</b>	1562
<b>correosmasivos.cl</b>	1433
<b>126.com</b>	1368
<b>outlook.com</b>	1167
<b>serviciosrentables.cl</b>	1156
<b>halkiredmysdiebtes.us</b>	1053

### Top-15 IPs Sending COVID Spam

<b>187.174.101.179</b>	8684
<b>159.89.80.159</b>	1153
<b>194.29.67.14</b>	1052
<b>119.122.91.11</b>	830
<b>5.56.22.141</b>	793
<b>5.56.22.142</b>	767
<b>81.95.112.26</b>	711
<b>51.38.133.70</b>	655
<b>45.237.96.13</b>	641
<b>51.77.33.44</b>	531

### Top-15 Countries Sending COVID Spam

<b>US</b>	10714
<b>MX</b>	8745
<b>IN</b>	7873
<b>CN</b>	2753
<b>DE</b>	2513
<b>--</b>	1934
<b>FR</b>	1894
<b>CA</b>	1094
<b>BE</b>	836
<b>GB</b>	610

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

### Top-15 Subjects Containing doc/xlsx Files

<b>PHHS 6 30 2020 End of Day COVID 19 Response Report</b>	7
<b>BHP - obowiązki pracodawcy i pracownika w dobie Covid 19</b>	6
<b>RV: CUMPLIMIENTO DE PROTOCOLOS DE BIOSEGURIDAD PARA MANEJO DE PANDEMIA CORONAVIRUS - COVID19</b>	6
<b>PROTEGE A TU EMPRESA FRENTE AL COVID</b>	4
<b>CII Online Programme on 'Workplace Precautions during COVID 19' 9 July 2020 : 11.00 am to 1.00 pm</b>	4
<b>NP Aj Sitges - El Sitgestiu Cultural 2020 canvia la fórmula amb propostes de música, cultura i experiències com a fil conductor, adaptades a les mesures de seguretat pel coronavirus</b>	3
<b>Signages # Covid 19- for your Office Space and work place   </b>	3
<b>El uso de la zona azul de Barcelona crece tras el estado de alarma en ratios superiores a las preCOVID</b>	2
<b>Przypomnienie o szkoleniu online : Dwa lata RODO - podsumowanie najważniejszych regulacji oraz praktyczne zagadnienia dotyczące ochrony danych osobowych w związku z COVID-19</b>	2
<b>Fwd: Información COVID</b>	2

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## 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.

### Domain Stats

Domains: 111,278  
Domains with Potential Mail Servers: 2,813  
Email-Capable Domains and Hosts: 42,140  
Live Hosts and Domains Not Parked: 53,397

### Mobile Apps

#### Apps in Official Stores: 311

by Store

Apple	174
Google	129
WindowsPhone	7
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 818

by Store Type:

Hybrid	507
Secondary	275
Affiliate	36

#### Blacklisted Mobile Apps: 20

by Store Type:

Secondary	19
Official	1