



**RiskIQ i3:**

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

2020-09-11



## 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 2020-09-10 to 2020-09-11. During this period, RiskIQ analyzed 28,053 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 2,857 unique subject lines observed during the reporting period. The spam emails originated from 1,954 unique sending email domains and 3,926 unique SMTP IP Addresses. Analysts identified 1 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>The Corona Letter: Plasma therapy is no silver bullet</b>	3411
<b>Covid-19 Rapid Test Kits</b>	1716
<b>Nechcete do karantény? Potřebujete anti-covid 19 respirátor!</b>	1362
<b>Coronavirus (covid 19).Relief Bailout</b>	1237
<b>Cuidate del COVID19 con nuestros productos</b>	1133
<b>REQUIRED COVID19 MEDICAL SAFETY PPE</b>	876
<b>4 teachers DEAD from COVID since start of school + White Professor Who Pretended to Be Black Resigns</b>	864
<b>My COVID-19 Donation</b>	472
<b>Re: Defeat Coronavirus, non contact fever alarm device</b>	464
<b>Contactless infrared body temperature thermometer defeat Coronavirus</b>	461
<b>Traitors: Democrats Nuke COVID Relief Bill...Again</b>	416
<b>CUIDADO DE ADULTOS MAYORES /// PROTOCOLO COVID19</b>	330
<b>Ante el elevado riesgo de contagio por Coronavirus en Perú.</b>	322
<b>COVID-19 LATEST NEWS</b>	307
<b>Bryo Contra Covid19</b>	254
<b>Nuevo catálogo de productos anti-COVID 2020</b>	252
<b>Fix your Covid Antibody IgG + IgM appointment at Rs 750 only and get report within 24Hrs.</b>	218
<b>Precios Imbatibles / Productos COVID 19</b>	198
<b>Let's fight together to get through the COVID-19</b>	196
<b>Direct client is actively hiring for Data Scientists -Remote till Covid-19 subsides - 3 openings</b>	185
<b>Covid 19: Versicherungsleistung</b>	185
<b>Productos Covid-19</b>	183
<b>Employment opportunity amid covid-19 pandemic</b>	170
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	169
<b>Preparing for CAT 2020 Amid COVID-19 Pandemic</b>	165

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## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>timesofindia.com</b>	3412
<b>gmail.com</b>	2335
<b>sinosa.co.za</b>	1716
<b>donatela.site</b>	1362
<b>126.com</b>	1349
<b>hbbscustomercenter.com</b>	1240
<b>countermail.com</b>	1133
<b>keyable.net</b>	925
<b>medicproduction.com</b>	876
<b>caribbeanfever.com</b>	864

### Top-15 IPs Sending COVID Spam

<b>194.8.253.148</b>	1362
<b>177.136.47.226</b>	1217
<b>139.99.133.125</b>	876
<b>113.116.204.179</b>	859
<b>190.247.227.41</b>	722
<b>43.239.110.184</b>	471
<b>192.52.167.213</b>	347
<b>192.169.7.168</b>	340
<b>96.44.135.92</b>	336
<b>181.46.136.168</b>	330

### Top-15 Countries Sending COVID Spam

<b>US</b>	7216
<b>IN</b>	4399
<b>CN</b>	3054
<b>AR</b>	1505
<b>CZ</b>	1378
<b>BR</b>	1326
<b>AU</b>	913
<b>DE</b>	909
<b>FR</b>	851
<b>GB</b>	796

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

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

<b>PHHS 9 9 2020 End of Day COVID 19 Summary</b>	7
<b>Dokumentacja pracownicza w dobie COVID 19 - szkolenie on-line</b>	7
<b>NP Crece la venta online de carne en España pese al COVID-19</b>	4
<b>Precizări de presă privind actualizarea listei „zonelor de risc” stabilită de autoritățile germane în contextul pandemiei de COVID-19 - 10 septembrie</b>	4
<b>NdP FAMMA denuncia que bajo la excusa del COVID-19 los alumnos con discapacidad son excluidos</b>	3
<b>CCS / 9944: Suman 1,252 fallecimientos y 13,071 casos confirmados de COVID-19 en el estado</b>	2
<b>Este 29 de Setiembre!: Contratos laborales y cláusulas contractuales para el sector construcción en tiempos de COVID-19 .</b>	2
<b>Índice EcoVadis: Las empresas españolas mejoran sus resultados en sostenibilidad a pesar de la crisis de la COVID-19</b>	2
<b>RV: ACTUALIZACION INFORMACION COVID-19</b>	2
<b>COVID 19 Notification Letter 9/9/20</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: 123,702  
Domains with Potential Mail Servers: 2,970  
Email-Capable Domains and Hosts: 45,887  
Live Hosts and Domains Not Parked: 68,892

### Mobile Apps

#### Apps in Official Stores: 412

by Store

Apple	211
Google	186
WindowsPhone	14
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,303

by Store Type:

Hybrid	759
Secondary	491
Affiliate	53

#### Blacklisted Mobile Apps: 29

by Store Type:

Secondary	25
Hybrid	2
Official	2