



**RiskIQ i3:**

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

2020-08-20



## 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 2020-08-19 to 2020-08-20. During this period, RiskIQ analyzed 40,482 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 3,314 unique subject lines observed during the reporting period. The spam emails originated from 2,460 unique sending email domains and 4,088 unique SMTP IP Addresses. Analysts identified 0 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>COVID-19 And Your Credit Health</b>	3161
<b>Will COVID-19 Impact Your Credit Scores?</b>	3055
<b>Protect Scores During Coronavirus</b>	3030
<b>The Corona Letter: We need to know why we die</b>	1905
<b>Termómetro infrarrojo de pared especial COVID-19</b>	1361
<b>QUIERES LO MEJOR EN BIOSEGURIDAD PARA PROTEGERTE DEL COVID 19.</b>	1173
<b>Cuidate del COVID19 con nuestros productos</b>	689
<b>Desinfeccion covid19 mediante termoniebla</b>	633
<b>Desinfectamos su ambiente de coronavirus</b>	579
<b>Desinfeccion Preventiva Covid19</b>	578
<b>Japanese Band FLOW's Guitarist Take Contracts the Coronavirus - Sankaku News</b>	572
<b>Cabinas para la prevencion del coronavirus?</b>	497
<b>Form 941X COVID-19 Edition</b>	493
<b>Soluciones para la prevencion del covid19</b>	489
<b>Como volver a la actividad post coronavirus?</b>	485
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	484
<b>Llavero Anticovid metálico</b>	464
<b>CUIDADO DE ADULTOS MAYORES /// PROTOCOLO COVID19</b>	461
<b>Re: Personal &amp; Business Funding (COVID-19 Relief).</b>	436
<b>Precios Imbatibles / Productos COVID 19</b>	406
<b>Covid-19 Face Mask</b>	372
<b>Re: Defeat Coronavirus, non contact fever alarm device</b>	352
<b>Contactless infrared body temperature thermometer defeat Coronavirus</b>	345
<b>Re: Covid 19 Loan Relief</b>	325
<b>Re: keep away from Covid-19</b>	315

## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>chaness.monster</b>	3471
<b>derpenording.casa</b>	3264
<b>countermail.com</b>	3261
<b>dickstonyx.cyou</b>	2511
<b>timesofindia.com</b>	1905
<b>gmail.com</b>	1753
<b>brandmed.cl</b>	1413
<b>126.com</b>	1359
<b>focazen.com</b>	1175
<b>keyable.net</b>	697

### Top-15 IPs Sending COVID Spam

<b>170.130.213.22</b>	3465
<b>170.130.213.23</b>	3263
<b>170.130.213.4</b>	2509
<b>201.231.6.152</b>	1256
<b>201.231.83.196</b>	1256
<b>5.56.22.141</b>	717
<b>5.56.22.142</b>	701
<b>113.89.41.139</b>	696
<b>190.247.240.134</b>	604
<b>208.100.24.254</b>	572

### Top-15 Countries Sending COVID Spam

<b>US</b>	18413
<b>AR</b>	4465
<b>CN</b>	3516
<b>IN</b>	2685
<b>DE</b>	2077
<b>FR</b>	965
<b>JP</b>	866
<b>GB</b>	766
<b>CL</b>	739
<b>BE</b>	704

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

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

<b>PHHS 8 18 2020 End of Day Summary for COVID 19</b>	13
<b>COVID-19 - JAK ZORGANIZOWAĆ PRACĘ W SZKOLE PRZEDSZKOLU W CZASIE PANDEMII 190zł./os - 25 VIII 2020 r</b>	9
<b>PHHS 8 19 2020 End of Day COVID 19 Response Report</b>	7
<b>NOTA DE PRENSA - LEGADO INSTALA DESDE ESTE JUEVES DOS ESTACIONES DE OXÍGENO PARA PACIENTES COVID - 19 EN AMAZONAS - ENLACES DE VIDEOS Y GALERÍA DE FOTOS</b>	4
<b>Press-release: "Rosoboronexport renders humanitarian aid to Venezuela to fight COVID-19"</b>	2
<b>NP Rastreadores coronavirus</b>	2
<b>[DIV20-Announce] Professional Development Webinar: Navigating the Job Market amidst COVID19</b>	2
<b>ADJUNTO, PLAN PARA LA VIGILANCIA, PREVENCIÓN Y CONTROL DE COVID-19 EN EL TRABAJO</b>	2
<b>Press Release_ UV-C devices, launched by NCR-based Company, to destroy Corona Virus within Seconds</b>	2
<b>Fw: COVID- 19 August 19, 2020</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: 119,995  
Domains with Potential Mail Servers: 2,917  
Email-Capable Domains and Hosts: 44,543  
Live Hosts and Domains Not Parked: 68,652

### Mobile Apps

#### Apps in Official Stores: 392

by Store

Apple	204
Google	177
WindowsPhone	10
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,170

by Store Type:

Hybrid	704
Secondary	417
Affiliate	49

#### Blacklisted Mobile Apps: 26

by Store Type:

Secondary	23
Official	2
Hybrid	1