



**RiskIQ i3:**

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

2020-08-24



## 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 2020-08-23 to 2020-08-24. During this period, RiskIQ analyzed 55,942 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 1,081 unique subject lines observed during the reporting period. The spam emails originated from 661 unique sending email domains and 2,299 unique SMTP IP Addresses. Analysts identified 0 emails which sent an executable file for Windows machines.

### Top-25 Subjects

{COVID-19} □□□□□□□□□□□□□□□□	27420
<b>The Corona Letter: The debate over blood plasma therapy</b>	2646
<b>Top 10 highest-paying programming languages in 2020   Infosys to offer promotions to its employees from September amid Corona crisis</b>	2399
<b>Desinfectamos su ambiente de coronavirus</b>	1909
<b>Desinfeccion Preventiva Covid19</b>	1845
<b>Desinfeccion covid19 mediante termoniebla</b>	1837
<b>United Nations Covid-19 Palliative/Financial Support/Congratulations. covid-19 and children - how does it affect them?</b>	1797
<b>Re:Covid 19 Loan Relief</b>	626
<b>Precios Imbatibles / Productos COVID 19</b>	615
<b>Complete your online registration for Covid Antibody IgG test at Rs 750 only   Limited offer.</b>	567
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	561
<b>Re: keep away from Covid-19</b>	560
<b>Re: Personal &amp; Business Funding (COVID-19 Relief)</b>	537
<b>CUIDADO DE ADULTOS MAYORES /// PROTOCOLO COVID19</b>	481
<b>Re: Defeat Coronavirus, non contact fever alarm device</b>	450
<b>Contactless infrared body temperature thermometer defeat Coronavirus</b>	445
<b>Sumptuous Siam Spread @ International Plaza - Post Covid-19 Circuit Breaker</b>	440
<b>Cabinas para la prevencion del coronavirus?</b>	386
<b>Soluciones para la prevencion del covid19</b>	374
<b>Como volver a la actividad post coronavirus?</b>	369
<b>Will COVID-19 Impact Your Credit Scores?</b>	363
<b>COVID-19 And Your Credit Health</b>	361
<b>Nitrile-Vinyl-Latex Gloves Wholesale &amp; COVID-19 Products with Best Price - Fast Shipping - Order NOW!</b>	361
<b>Protect Scores During Coronavirus</b>	328

## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>toyotacarr.com</b>	27423
<b>ymail.com</b>	6433
<b>timesofindia.com</b>	2646
<b>gmail.com</b>	2480
<b>techgig.com</b>	2399
<b>126.com</b>	2240
<b>rediffmail.com</b>	1363
<b>keyable.net</b>	895
<b>emailmarketingservices.us</b>	698
<b>custacin.cyou</b>	657

### Top-15 IPs Sending COVID Spam

<b>201.231.10.6</b>	5002
<b>219.65.84.187</b>	2384
<b>194.250.22.81</b>	1796
<b>201.231.27.232</b>	1269
<b>113.89.41.139</b>	895
<b>23.231.110.130</b>	649
<b>211.241.209.104</b>	626
<b>103.225.55.27</b>	611
<b>181.46.136.168</b>	481
<b>103.225.55.88</b>	480

### Top-15 Countries Sending COVID Spam

<b>JP</b>	27514
<b>AR</b>	7223
<b>IN</b>	5235
<b>US</b>	3988
<b>CN</b>	3876
<b>FR</b>	2289
<b>KR</b>	807
<b>--</b>	710
<b>GB</b>	592
<b>PH</b>	537

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

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

<b>ANC Weekly COVID-19 Reports</b>	26
<b>COVID-19 RELIEF FUNDING</b>	12
<b>Taxation, Payroll Reconciliation and Impact of Covid 19 on your Payroll Function Course 2020</b>	3
<b>Arba Minim for 2020 - The year of Covid-19</b>	2
<b>Re: COVID -19 DUTY SCHEDULE OF DNB/CPS RESIDENTS</b>	2
<b>CCS/9761 Ascinden a 1,106 los decesos por COVID-19 en Chihuahua</b>	2
<b>circualr 083 de 2020 - Secretario de Salud Municipal - Priorizacion de Poblacion para pruebas Covid-19</b>	2
<b>REMITE REPORTE COVID - 19, DE LA EESTP PNP SANTA LUCIA</b>	2
<b>REMITE REPORTE COVID 19 DEL PERSONAL CAS DE LA EESTP-PNP-TRUJILLO DEL DIA DOMINGO 23AGO2020.</b>	2
<b>Fwd: PLAN DE TRABAJO, CRONOGRAMA DE ACTIVIDADES Y PLAN PREVENTIVO COVID 19</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: 120,469  
Domains with Potential Mail Servers: 2,924  
Email-Capable Domains and Hosts: 45,043  
Live Hosts and Domains Not Parked: 69,335

### Mobile Apps

#### Apps in Official Stores: 403

by Store

Apple	209
Google	179
WindowsPhone	14
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,212

by Store Type:

Hybrid	717
Secondary	444
Affiliate	51

#### Blacklisted Mobile Apps: 26

by Store Type:

Secondary	23
Official	2
Hybrid	1