



**RiskIQ i3:**

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

2020-06-17



## 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 2020-06-16 to 2020-06-17. During this period, RiskIQ analyzed 56,985 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 4,533 unique subject lines observed during the reporting period. The spam emails originated from 3,170 unique sending email domains and 5,637 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>	4836
<b>Standard Bank COVID-19 Payment Relief Funds Approved</b>	4305
<b>Covid-19 Credit Facility Business Owners</b>	4129
<b>Paneles anti Covid-19 para atención de Público.</b>	3850
<b>The Corona Letter: India's elderly caught between a virus and a lockdown</b>	3242
<b>COVID-19 / DONATION FOR YOU</b>	2164
<b>Re: CAYCH first DIY foam hand wash, make kids more happier and healthier. (Covid-19 Epidemic Prevention Products)</b>	1379
<b>COVID-19 - Custom Projects   Mobile Application   SEO !! -etc [REDACTED_DOMAIN]</b>	1125
<b>Calificacion De Origen Laboral Enfermedad Covid-19</b>	1050
<b>STAY SAFE CORONA-VIRUS (COVID 19) IS REAL!!!</b>	971
<b>Test Rapido COVID 19</b>	799
<b>Please stay safe Corona-Virus (Covid 19) is real !!!</b>	743
<b>Productos para la Proteccion del Covid-19</b>	668
<b>Mamparas de proteccion contra el coronavirus</b>	595
<b>Mamparas de proteccion COVID19</b>	580
<b>Fuera Covid 19 - Kit Piso desinfectante + Piso Secante y Amonio Cuaternario</b>	565
<b>Bioseguridad Covid Prevención para su Empresa. [β μ β li c i dAd]</b>	548
<b>Covid 19 urgent Update</b>	514
<b>¿Estás buscando VINIL DE ALTO TRÁNSITO para el distanciamiento social? - Productos ANTICOVID</b>	456
<b>sei sicuro da il COVID19... nell'ambito lavorativo.</b>	423
<b>Navigating Covid-19: Human Resources Enablers</b>	382
<b>Estimado Cliente (COVID-19)</b>	327
<b>Blame the Left for Any New COVID Spikes</b>	313
<b>Soluciones para la prevencion del covid19</b>	304
<b>Hurry! Register for a Free Webinar on 'Learn to Live with COVID-19' on 16th June at 05:00pm by SMC Global &amp; BLK Hospital</b>	302

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## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>gmail.com</b>	9871
<b>eservices-laposte.fr</b>	4836
<b>upobps.in</b>	4305
<b>publica20.club</b>	3851
<b>timesofindia.com</b>	3242
<b>countermail.com</b>	2902
<b>y28mail.com</b>	2003
<b>126.com</b>	1951
<b>163.com</b>	1120
<b>ccapacitaonline.com</b>	1050

### Top-15 IPs Sending COVID Spam

<b>149.255.35.152</b>	4242
<b>187.174.101.179</b>	4128
<b>160.20.147.106</b>	3850
<b>212.227.254.175</b>	2164
<b>52.49.5.166</b>	1530
<b>207.154.221.139</b>	1050
<b>201.231.6.119</b>	1024
<b>201.231.5.68</b>	979
<b>157.119.122.139</b>	809
<b>119.122.91.33</b>	736

### Top-15 Countries Sending COVID Spam

<b>US</b>	17468
<b>DE</b>	5036
<b>IN</b>	4891
<b>--</b>	4452
<b>MX</b>	4272
<b>CN</b>	3857
<b>AR</b>	3101
<b>FR</b>	1681
<b>IE</b>	1578
<b>JP</b>	1387

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

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

Competency-Based Training Needs Analysis Post Covid-19   22-23 July 2020	8
COVID-19 PALLIATIVES BONUS ON PAGA	4
LA COVID-19 DISPARA LA DEMANDA DE SERVICIOS DE FACTURA ELECTRÓNICA Y FIRMA DIGITAL	4
ACTION ALERT: Roanoke Electric Co-op Member-owners need COVID-19 Relief!	3
[EPP3 ] questionnaire COVID-19 INSERM-Etude EPP3	3
Covid-19 Related Products Price List	3
Αναρτήθηκε στο Διαδίκτυο η απόφαση για τα τουριστικά καταλύματα φιλοξενίας κρουσμάτων covid-19 και δυνατότητας αναστολής συμβάσεων εργαζομένων σε εποχικές τουριστικές επιχειρήσεις.	3
Perú / Covid-19: un Estudio de Abogados avanza en demandas colectivas contra China y la OMS.	2
Updated Covid-19 Protocols and Procedures	2
Kpi Ultrasound Inventory - Covid (itude) or attitude?	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: 107,524  
Domains with Potential Mail Servers: 2,714  
Email-Capable Domains and Hosts: 41,341  
Live Hosts and Domains Not Parked: 41,987

### Mobile Apps

#### Apps in Official Stores: 297

by Store

Apple	167
Google	122
WindowsPhone	7
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 690

by Store Type:

Hybrid	417
Secondary	240
Affiliate	33

#### Blacklisted Mobile Apps: 20

by Store Type:

Secondary	19
Official	1