



**RiskIQ i3:**

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

2020-09-29



## 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 2020-09-28 to 2020-09-29. During this period, RiskIQ analyzed 26,780 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 2,996 unique subject lines observed during the reporting period. The spam emails originated from 1,614 unique sending email domains and 3,469 unique SMTP IP Addresses. Analysts identified 1 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>The Corona Letter: Why kids are left relatively untouched</b>	3918
<b>COVID-19 KILLED ANTHONY</b>	1298
<b>My COVID-19 Donation</b>	1264
<b>Limpieza y desinfeccion COVID 19</b>	995
<b>Reife Frauen zu Corona-Zeiten treffen</b>	792
<b>La cláusula rebus sic stantibus como remedio frente a los incumplimientos derivados del COVID-19</b>	768
<b>Test de deteccion rapida COVID19</b>	684
<b>Coronavirus (COVID-19) Funds Support.</b>	603
<b>Test Rápido Covid-19 Segunda Generación - 10.000 Un Entrega Inmediata</b>	448
<b>Beware of Malicious COVID-19 Phishing</b>	403
<b>Protégete RESPONSABLEMENTE Contra el Covid -19 / Los Mejores Precios</b>	317
<b>La mascarillas FFP2 y KN95, la mejor arma contra el COVID y los más de 10.000 contagios diarios, ¿tienes las tuyas?</b>	292
<b>Re: Corona virus Protection Pills.Order confirmation</b>	287
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	252
<b>VENETO: operativo il Fondo Anticrisi attività produttive, per la concessione di finanziamenti agevolati alle imprese coinvolte nella crisi da COVID-19, per iniziative finalizzate alla realizzazione di investimenti e interventi di supporto finanziario</b>	252
<b>How Etihad is using Covid-19 to make flying safer than ever   How Tata Steel is maximizing its IT investments</b>	236
<b>Let's fight together to get through the COVID-19</b>	227
<b>Re: Your Covid-19 Relief Fund®</b>	219
<b>Mamparas de proteccion contra el coronavirus</b>	211
<b>COVID Antibody IgG + IgM test appointment time available at Just Rs.750, confirm before it expires.</b>	203
<b>Mamparas de proteccion COVID19</b>	203
<b>COVID-19 KILLED ANTHONY</b>	197
<b>Ref: COVIDi 19i 1/22020i 1/202</b>	196
<b>Register Now   Skills to learn for career growth amid COVID-19</b>	190
<b>Good morning, SA   Allegations mount against KwaSizabantu, how Ramaphosa reprimanded Mapisa-Nqakula, SA edges toward 700 000 Covid-19 cases</b>	182

## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>timesofindia.com</b>	3918
<b>gmail.com</b>	2523
<b>countermail.com</b>	2094
<b>hotmail.com</b>	1415
<b>sepin.es</b>	845
<b>126.com</b>	795
<b>data2web.de</b>	792
<b>yeah.net</b>	712
<b>solidarityfund.gov</b>	622
<b>updates.sba.gov</b>	565

### Top-15 IPs Sending COVID Spam

<b>43.239.110.184</b>	1263
<b>112.49.34.2</b>	1239
<b>217.116.11.179</b>	842
<b>46.20.37.30</b>	792
<b>203.196.19.25</b>	603
<b>201.231.27.7</b>	532
<b>201.231.83.168</b>	405
<b>201.231.27.23</b>	322
<b>85.25.14.81</b>	292
<b>104.168.213.115</b>	287

### Top-15 Countries Sending COVID Spam

<b>IN</b>	5703
<b>US</b>	5450
<b>CN</b>	3846
<b>AR</b>	2148
<b>DE</b>	1763
<b>ES</b>	1265
<b>BE</b>	705
<b>JP</b>	671
<b>FR</b>	644
<b>--</b>	626

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

CORONA FLOR SRL	1
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### Top-15 Subjects Containing doc/xlsx Files

PHHS 9 28 2020 End of Day COVID 19 Report	7
COVID-19 Licenziamento del dirigente: specialità, soluzioni alternative, contenzioso Roma 18/11/20	6
=?ISO-8859-1?Q?El_uso_de_Radar_COVID_creci=F3_el_=FAltimo_mes_un_103%!?(MISSING)=	4
[Confed-ITA] CONFED-COVID SCHEME UPDATES	3
covid 19 health payment	3
PRODUCTOS COVID PARA EMPRESAS	2
[Arabic Press Release] ندوة عبر الإنترنت لتعليم السلام من خلال ربط دول HWPL تستضيف COVID-19 جنوب آسيا أثناء أزمة	2
NdP PaynoPain: El pago contactless destrona al pago en efectivo en la era pos-COVID.	2
Urgent Covid information	1
corona; hoogrisico	1

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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: 127,126  
Domains with Potential Mail Servers: 2,895  
Email-Capable Domains and Hosts: 48,087  
Live Hosts and Domains Not Parked: 71,091

### Mobile Apps

#### Apps in Official Stores: 435

by Store

Apple	220
Google	200
WindowsPhone	14
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,480

by Store Type:

Hybrid	816
Secondary	609
Affiliate	55

#### Blacklisted Mobile Apps: 28

by Store Type:

Secondary	25
Official	2
Hybrid	1