



**RiskIQ i3:**

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

2020-09-30



## 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, phishing, 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 2020-09-29 to 2020-09-30. During this period, RiskIQ analyzed 24,468 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 3,111 unique subject lines observed during the reporting period. The spam emails originated from 1,745 unique sending email domains and 3,888 unique SMTP IP Addresses. Analysts identified 0 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>The Corona Letter: When numbers don't suit politics</b>	3630
<b>More than 1 million coronavirus deaths, how the candidates are preparing for tonight's debate, and more from Apple News</b>	2104
<b>Pruebas Rápidas COVID-19 - Marca CELLEX // EE.UU.</b>	783
<b>Test de detección rápida COVID19</b>	517
<b>My COVID-19 Donation</b>	511
<b>Aprovecha productos de protección Covid en Oferta!!!</b>	491
<b>Limpieza y desinfección COVID 19</b>	295
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	291
<b>Register Now   Skills to learn for career growth amid COVID-19</b>	274
<b>post covid opportunities</b>	274
<b>Incontri online in Italia (no corona)</b>	270
<b>Protégete RESPONSABLEMENTE Contra el Covid -19 / Los Mejores Precios</b>	259
<b>COVID-19 KILLED ANTHONY</b>	225
<b>COVID 19: NUEVA PRUEBA NASOFARINGEA - MAYOR EFECTIVIDAD-</b>	214
<b>800.000,00 USD Covid -19 Financial Relief Funds!</b>	201
<b>COVID -19 RELIEF FUND</b>	199
<b>La Nueva Forma De Trabajar En Tiempos De Coronavirus Rentabilizando Tu Voz</b>	194
<b>Liquidación Final Covid19</b>	190
<b>Re: Covid-19 acrylic protect shield</b>	180
<b>Re: Corona virus Protection Pills.Order confirmation</b>	178
<b>Corona virus Protection Pills and sex pills.</b>	175
<b>Mamparas de protección COVID19</b>	175
<b>YOU ARE LUCKY TO BE SELECTED FOR COVID-19 IMPACT</b>	174
<b>Magnette: 'Akkoord vanavond of vannacht' - 'Maar 2 flessen jenever per dag was al moeilijk' - Meer dan helft bevolking ziet nut van 'coronabadges' - Pick-up trekt aandacht op betoging Vlaams Belang: 'Niets te maken met nazisme'</b>	172
<b>Newsletter quotidiana ADVexpress - Le strategie per la ripartenza di MSC Crociere; Ricerca Astra/Club degli Eventi sull'impatto del Covid; Discovery Media lancia Pop Up; Monica Magnoni entra nel Gruppo Roncaglia</b>	172

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## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>timesofindia.com</b>	3630
<b>insideapple.apple.com</b>	2104
<b>gmail.com</b>	1699
<b>countermail.com</b>	1135
<b>yeah.net</b>	804
<b>focazen.com</b>	783
<b>126.com</b>	776
<b>163.com</b>	531
<b>houzz.com</b>	409
<b>claimintl.com</b>	313

### Top-15 IPs Sending COVID Spam

<b>43.239.110.184</b>	511
<b>201.231.83.223</b>	352
<b>201.231.58.102</b>	282
<b>93.158.205.70</b>	274
<b>5.199.131.7</b>	270
<b>91.207.249.35</b>	225
<b>219.65.84.186</b>	219
<b>219.65.85.17</b>	219
<b>159.203.58.154</b>	217
<b>219.65.85.24</b>	207

### Top-15 Countries Sending COVID Spam

<b>US</b>	8311
<b>IN</b>	4656
<b>CN</b>	2477
<b>DE</b>	1407
<b>AR</b>	1198
<b>FR</b>	725
<b>--</b>	597
<b>BE</b>	597
<b>NL</b>	534
<b>CA</b>	441

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## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

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

<b>Prawo pracy po zmianach - najnowsze przepisy a COVID 19</b>	7
<b>PHHS 9 29 2020 End of Day Summary COVID 19</b>	5
<b>Convocatoria Enfermeras estomaterapeutas denuncian la situación de los pacientes ostomizados en la primera ola de COVID-19 y temen lo que está venir</b>	4
<b>covid 19 health payment</b>	4
<b>Tomorrow : CII Virtual Session on "How to Reboot Manufacturing Post Covid-19 Impact? Using the AI/ Digital Technology" : 30 September 2020</b>	3
<b>50 εκ. ευρώ από την Περιφέρεια Κρήτης για μικρές και πολύ μικρές επιχειρήσεις της Κρήτης που επλήγησαν από την πανδημία Covid-19</b>	2
<b>Invitation   COVID-19 INNOVATION IDEATHON GRAND FINALE   Webinar   30th September-2020   11:00-12:00 Hrs</b>	2
<b>ERYC Covid 19 Update</b>	2
<b>FW: Порядок действий при положительном результате тестирования на Covid-19; Информирование предприятия при заболевании работника или его родственников с симптомами ОРЗ, ОРВИ с подозрением на Covid-19</b>	1
<b>Autodichiarazione Covid-19.docx</b>	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: 127,198  
Domains with Potential Mail Servers: 2,893  
Email-Capable Domains and Hosts: 48,095  
Live Hosts and Domains Not Parked: 71,675

### Mobile Apps

#### Apps in Official Stores: 436

by Store

Apple	220
Google	201
WindowsPhone	14
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,487

by Store Type:

Hybrid	819
Secondary	613
Affiliate	55

#### Blacklisted Mobile Apps: 28

by Store Type:

Secondary	25
Official	2
Hybrid	1