



**RiskIQ i3:**

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

2020-10-07



## 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 2020-10-06 to 2020-10-07. During this period, RiskIQ analyzed 31,940 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 3,345 unique subject lines observed during the reporting period. The spam emails originated from 2,162 unique sending email domains and 4,770 unique SMTP IP Addresses. Analysts identified 15 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>The Corona Letter: Time is still a big factor in Covid fight</b>	4066
<b>Test rapido para la deteccion del Coronavirus</b>	2191
<b>Test de deteccion rapida COVID19</b>	2071
<b>COVID-19 KILLED ANTHONY</b>	950
<b>Joe Biden: Able to stay home because Black women stocked the grocery shelves + Kanye with COVID-19</b>	818
<b>Limpieza y desinfeccion COVID 19</b>	716
<b>Protection from Coronavirus and other diseases</b>	637
<b>Outbound trunking enhancements, Identities &amp; Addresses tool, and the 5G conspiracy related to Covid-19. Read the September Insider!</b>	452
<b>Lampy sterylizujace UV-C jako dobry sposób walki z koronawirusem ( covid-19)</b>	438
<b>Sanitización y Limpieza contra el Covid-19</b>	372
<b>Fundo de socorro da OMS Covid 19</b>	344
<b>Coronavirus Job Retention Scheme</b>	326
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	306
<b>Covid-19 Cash Support für Sie</b>	258
<b>Protégete RESPONSABILMENTE Contra el Covid -19 / Los Mejores Precios</b>	253
<b>Pruebas Rápidas COVID-19 - Marca CELLEX // EE.UU.</b>	248
<b>TermoScanner Anti-Covid in pronta consegna con sconti oltre il 50% e prezzi a partire da Euro 499,00. Non Abbassiamo la guardia!!!</b>	233
<b>Covid-19 Rapid Test Kits</b>	232
<b>2.000 Belgen gezocht voor fase 3 vaccin-onderzoek - Opflakkerend coronavirus fnuikt economisch herstel - Regeringsblog. Geen ministerpost voor Nathalie Muylle (CD&amp;V): ‘Dat doet pijn’</b>	214
<b>AuraAir: Único Filtro que Elimina el Covid-19 Ilegó a Chile</b>	204
<b>Уникальная маска! Новая защита от Covid-19</b>	204
<b>Incontri online in Italia (no corona)</b>	200
<b>Маска ! Новая защита от Covid-19!</b>	187
<b>Mamparas de proteccion COVID19</b>	187
<b>Самая надежная защита от Covid-19</b>	184

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## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>tutanota.com</b>	5337
<b>timesofindia.com</b>	4067
<b>gmail.com</b>	1189
<b>covid-help.pro</b>	925
<b>yeah.net</b>	917
<b>talktalk.net</b>	835
<b>126.com</b>	819
<b>caribbeanfever.com</b>	818
<b>didww.com</b>	452
<b>promieniowanieuvc.pl</b>	438

### Top-15 IPs Sending COVID Spam

<b>181.117.26.93</b>	3242
<b>190.247.254.13</b>	1088
<b>2.94.110.112</b>	925
<b>49.51.186.57</b>	726
<b>216.87.190.232</b>	505
<b>46.19.209.133</b>	452
<b>77.55.215.149</b>	435
<b>194.113.89.65</b>	341
<b>190.247.45.104</b>	322
<b>201.231.27.75</b>	316

### Top-15 Countries Sending COVID Spam

<b>US</b>	8139
<b>AR</b>	5585
<b>IN</b>	4391
<b>CN</b>	3164
<b>RU</b>	1164
<b>DE</b>	1146
<b>CA</b>	874
<b>BE</b>	814
<b>GB</b>	664
<b>PL</b>	613

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

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

Dwudniowy kurs Kadry i piace w dobie COVID 19 - szkolenie on-line	15
CUMPLIMIENTO DE PROTOCOLOS DE BIOSEGURIDAD PARA MANEJO DE PANDEMIA CORONAVIRUS - COVID19	10
covid 19 Payments	6
Press Release: COVID-19 Song, Happy Magic TARAHOVA Saves Countless life in this Pandemic	5
WEBINAR COVID-19 APPALTI e L.120/20 Semplificazioni: cosa cambia su procedure, affidamenti e aggiudicazioni 13/10/20	4
WEBINAR COVID-19 Focus OIC: deroghe contabili e fiscali, ammortamenti, riserva, rivalutazione 20/10/20	4
La segunda ola de Covid 19 y las restricciones de movilidad ponen en jaque la recuperación de zonas claves de la capital de España, tras tres meses de atonía	3
ARCOVID19 - Close Contact Packet	2
COVID 19, FALCINELLI (FILCTEM CGIL): "I LAVORATORI DEL GAS, DELL'ACQUA ED ELETTRICI HANNO IMPEDITO AL PAESE DI FERMARSI"	2
RE: Re: ██████████COVID-19████████████████████	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: 128,130  
Domains with Potential Mail Servers: 2,819  
Email-Capable Domains and Hosts: 48,511  
Live Hosts and Domains Not Parked: 72,163

### Mobile Apps

#### Apps in Official Stores: 443

by Store

Apple	225
Google	203
WindowsPhone	14
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,531

by Store Type:

Hybrid	840
Secondary	635
Affiliate	56

#### Blacklisted Mobile Apps: 28

by Store Type:

Secondary	25
Official	2
Hybrid	1