



**RiskIQ i3:**

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

2020-09-03



## 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 2020-09-02 to 2020-09-03. During this period, RiskIQ analyzed 36,718 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 2,699 unique subject lines observed during the reporting period. The spam emails originated from 1,623 unique sending email domains and 3,735 unique SMTP IP Addresses. Analysts identified 1 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>COVID-19 Essential Medical Protectives</b>	3635
<b>COVID19 ESSENTIAL SAFETY PPE's</b>	2537
<b>COVID19 ESSENTIAL SAFETY PPE</b>	2333
<b>The Corona Letter: Of primate concern</b>	1641
<b>Essential Medical Protectives - COVID19</b>	1633
<b>Desinfectamos su ambiente de coronavirus</b>	1280
<b>Safety Essential PPE - Covid19</b>	1265
<b>Desinfeccion Preventiva Covid19</b>	1262
<b>Desinfeccion covid19 mediante termoniebla</b>	1238
<b>Invitation for "Covid-19 Awareness Social Contact" Programme 2020</b>	679
<b>TermoScanner Anti-Covid. Sconti fino al 50 % e pronta consegna. Non abbassiamo la guardia!!!</b>	609
<b>Precios Imbatibles / Productos COVID 19</b>	596
<b>ATALIAN VIỆT NAM - CUNG CẤP DỊCH VỤ KHỬ KHUẨN PHÒNG CHỐNG COVID -19</b>	540
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	538
<b>Evite contagios, no al Covid19, Accese, Asistencia biométricos</b>	534
<b>COVID-19 Pandemic - Most valuable financial lessons learnt</b>	523
<b>Cuidate del COVID19 con nuestros productos</b>	487
<b>Reife Frauen zu Corona-Zeiten treffen</b>	404
<b>CUIDADO DE ADULTOS MAYORES /// PROTOCOLO COVID19</b>	400
<b>Totem Covid-19 Test Rápido, Mascarillas, Guantes e Insumos</b>	337
<b>Re: Defeat Coronavirus, non contact fever alarm device</b>	314
<b>Your Covid Antibody IgG + IgM test report can be generated at Rs.750 only   Book your timing Slot.</b>	303
<b>Precios Rebajados COVID-19</b>	286
<b>Contactless infrared body temperature thermometer defeat Coronavirus</b>	269
<b>Bryo Contra Covid19</b>	267

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## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>medicproduction.com</b>	6135
<b>stargoldmedics.com</b>	5268
<b>countermail.com</b>	4267
<b>126.com</b>	2197
<b>timesofindia.com</b>	1641
<b>gmail.com</b>	1548
<b>bcrec.ac.in</b>	679
<b>livejob.info</b>	622
<b>keyable.net</b>	583
<b>sopytecchile.com</b>	534

### Top-15 IPs Sending COVID Spam

<b>139.99.133.125</b>	5231
<b>86.104.194.171</b>	3635
<b>190.247.240.6</b>	3527
<b>86.104.194.169</b>	2537
<b>151.22.250.164</b>	622
<b>113.116.205.19</b>	536
<b>46.101.218.158</b>	534
<b>201.231.19.33</b>	513
<b>46.20.37.30</b>	403
<b>181.46.136.168</b>	400

### Top-15 Countries Sending COVID Spam

<b>RO</b>	6196
<b>US</b>	5986
<b>AU</b>	5268
<b>AR</b>	4743
<b>CN</b>	3396
<b>IN</b>	2337
<b>DE</b>	1651
<b>IT</b>	1048
<b>CL</b>	805
<b>FR</b>	588

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

<b>TR: Circ. n° 189-2020 - Mise à jour du protocole national pour assurer la santé et la sécurité des salariés en entreprise face à l'épidémie de covid-19</b>	1
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### Top-15 Subjects Containing doc/xlsx Files

<b>Taxation, Payroll Reconciliation and Impact of Covid 19 on your Payroll Function Course 2020</b>	13
<b>BHP w dobie Covid19 /ZFSS/ Profesjonalny sekretariat w dobie pracy zdalnej</b>	9
<b>Unimore e BPER Banca insieme per un progetto di ricerca sul COVID-19</b>	9
<b>Emergenza COVID-19 Partecipate Pubbliche, P.A. e PPP: partenariato pubblico, industriale e per l'innovazione Roma 14/10/2020</b>	6
<b>TEUTEUGA O LE POLOAIGA COVID19 02 SETEMA 2020</b>	6
<b>Bezpieczne Dziecko 2020/2021 - NNW (w tym COVID-19) + OC bez konieczności zawierania polisy!</b>	4
<b>TR: *** SPAM *** tr: COVID 19: MESURES DE PREVENTION EN ENTREPRISE &amp; PROTOCOLE A TENIR PAR LES EMPLOYEURS. (VOIR FICHIERS &amp; LIENS CI-DESSOUS)</b>	2
<b>FW: Update on COVID-19 Practices</b>	2
<b>INFORMATION COVID MDCVA</b>	2
<b>STARTS IN 15 MINUTES - ECSA-HC WEBINAR: Disease surveillance in the COVID-19 Pandemic</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: 121,870  
Domains with Potential Mail Servers: 2,948  
Email-Capable Domains and Hosts: 45,366  
Live Hosts and Domains Not Parked: 66,666

### Mobile Apps

#### Apps in Official Stores: 410

by Store

Apple	212
Google	183
WindowsPhone	14
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,268

by Store Type:

Hybrid	734
Secondary	482
Affiliate	52

#### Blacklisted Mobile Apps: 27

by Store Type:

Secondary	24
Official	2
Hybrid	1