



**RiskIQ i3:**

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

2020-09-18



## 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 2020-09-17 to 2020-09-18. During this period, RiskIQ analyzed 28,640 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 3,115 unique subject lines observed during the reporting period. The spam emails originated from 2,020 unique sending email domains and 4,328 unique SMTP IP Addresses. Analysts identified 1 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>When a COVID-19 vaccine could be widely available, the wedding linked to 7 coronavirus deaths, and more from Apple News</b>	3934
<b>The Corona Letter: Cloned antibodies raise hopes of a cure</b>	3691
<b>US/EU AFFORDABLE CERTIFIED COVID19 PPE</b>	1584
<b>Covid-19 Rapid Test Kits</b>	1179
<b>Help to fight COVID-19 fever alarm security door</b>	1010
<b>Reife Frauen zu Corona-Zeiten treffen</b>	607
<b>Nuestra respuesta al COVID-19, evitando contagios!</b>	571
<b>Covid-19: Website Design Quote   SEO (Results Guaranteed) - [REDACTED_DOMAIN]</b>	529
<b>Re: Covid-19: Website Design   SEO (Results Guaranteed) [REDACTED_DOMAIN]</b>	464
<b>Prevencion de covid19</b>	438
<b>Videos para la prevencion de Covid</b>	419
<b>Re: COVID-19 : Redesign Website   SEO (Results Guaranteed) [REDACTED_DOMAIN]</b>	382
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	330
<b>Test de deteccion rapida COVID19</b>	281
<b>Test sierologici per COVID-19: finalmente disponibili anche per le IMPRESE.</b>	269
<b>Dear award recipient, COVID -19 Compensation funds.</b>	252
<b>Let's fight together to get through the COVID-19</b>	204
<b>Today's offer! 60% off on COVID antibody IgG + IgM test. Book your Appointment</b>	200
<b>Laat COVID-19 uw zorg niet beïnvloeden!</b>	198
<b>Your Covid Antibody IgG + IgM test report can be generated at Rs.750 only   Book your timing Slot.</b>	179
<b>COVID-19 Relief Fund, Please Send all Replies to sv277@aol.com4</b>	175
<b>Re: Covid-19 acrylic protect shield</b>	171
<b>Re: keep away from Covid-19</b>	130
<b>\$800,000.00 Usd Covid-19 Relief Funds</b>	124
<b>Re:Against Covid-19, Direct factory Skymed,V Gloves, Superior ,SUPERLEUR GB, Kichyglove brand NITRILE GLOVES</b>	122

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## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>insideapple.apple.com</b>	3934
<b>timesofindia.com</b>	3691
<b>gmail.com</b>	1843
<b>medicproduction.com</b>	1584
<b>sinosa.co.za</b>	1179
<b>countermail.com</b>	1138
<b>keyable.net</b>	1010
<b>yeah.net</b>	830
<b>126.com</b>	745
<b>data2web.de</b>	607

### Top-15 IPs Sending COVID Spam

<b>85.204.116.74</b>	1584
<b>113.116.205.216</b>	974
<b>46.20.37.30</b>	606
<b>201.231.5.220</b>	529
<b>142.202.205.210</b>	449
<b>157.119.122.97</b>	360
<b>190.247.241.202</b>	340
<b>157.119.122.39</b>	302
<b>157.119.122.136</b>	291
<b>190.247.241.106</b>	269

### Top-15 Countries Sending COVID Spam

<b>US</b>	8943
<b>IN</b>	6106
<b>CN</b>	3314
<b>RO</b>	1595
<b>AR</b>	1179
<b>DE</b>	1173
<b>GB</b>	960
<b>CA</b>	830
<b>PL</b>	678
<b>FR</b>	572

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## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

17-09-20 - Informations DRH MI - Gestion des cas COVID et des cas contacts	1
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### Top-15 Subjects Containing doc/xlsx Files

Profesjonalny sekretariat w dobie pracy zdalnej / BHP w dobie Covid19	12
Prawo pracy po zmianach - najnowsze przepisy a COVID 19	9
Dokumentacja pracownicza w dobie COVID 19 - szkolenie on-line	8
COVID-19 Green economy e fonti rinnovabili: fattibilità, ecobonus, e cessione credito Roma 22/10/20	6
Emergenza COVID-19 Focus OIC: novità contabili e fiscali, adempimenti, soluzioni e rinvii Milano 20/10/20	5
Precizări de presă privind actualizarea listei „zonelor de risc” stabilită de autoritățile germane în contextul pandemiei de COVID-19	4
covid 19 compensation	4
Test COVID-19: todo lo que la población quiere saber sobre el diagnóstico en la nueva campaña del Consejo General de Enfermería	4
Taxation, Payroll Reconciliation and Impact of Covid 19 on your Payroll Function Course 2020	4
Deltio Typou - Apallagi apo Dimotika Teli 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: 125,846  
Domains with Potential Mail Servers: 2,964  
Email-Capable Domains and Hosts: 47,546  
Live Hosts and Domains Not Parked: 69,433

### Mobile Apps

#### Apps in Official Stores: 418

by Store

Apple	211
Google	192
WindowsPhone	14
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,347

by Store Type:

Hybrid	783
Secondary	509
Affiliate	55

#### Blacklisted Mobile Apps: 29

by Store Type:

Secondary	25
Hybrid	2
Official	2