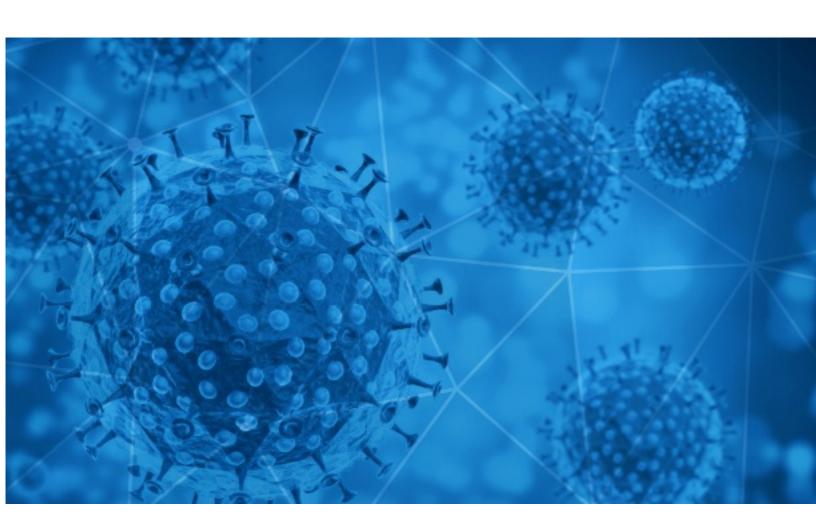


## RiskIQ i3:

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

2020-06-19





## 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, RisklQ 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 RisklQ 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 RisklQ makes no representation or warranty, express or implied, as to the accuracy or completeness of the information. The customer agrees that RisklQ shall not have any liability resulting from their use of this information.

#### **Notice**

As of 05/15/2020 RisklQ changed the format and frequency of the COVID-19 Daily Update. Each Friday, RisklQ 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 <a href="https://www.riskiq.com/covid19-cybersecurity/">https://www.riskiq.com/covid19-cybersecurity/</a>.

Thank you for your continued readership!

#### **Daily Blacklisted Hosts Feed**

RisklQ 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



# **COVID-19 Email Spam Statistics**

RisklQ analyzed its spam box feed for the time period of 2020-06-18 to 2020-06-19. During this period, RisklQ analyzed 40,172 spam emails containing either "\*corona\*" or "\*COVID\*" in the subject line. There were 4,196 unique subject lines observed during the reporting period. The spam emails originated from 2,705 unique sending email domains and 5,080 unique SMTP IP Addresses. Analysts identified 1 emails which sent an executable file for Windows machines.

Top-25 Subjects

| . 00 = 0 0 0.0,000  |      |
|---|------|
| Test Rapido COVID 19  | 4650 |
| The Corona Letter: Unlockdown, but conditions apply                             | 2982 |
| COVID-19 / DONATION FOR YOU   | 2074 |
| when will covid 19 end? what can we do?   | 1969 |
| Covid-19 Credit Facility Business Owners  | 1471 |
| Long Lasting and Eco-Friendly Disinfectant to Fight Covid19                     | 1162 |
| COVID-19 - Custom Projects   Mobile Application   SEO !! -etc [REDACTED_DOMAIN] | 913  |
| Relief Fund (Covid-19)  | 528  |
| [SPAM] COVID 19 VICTIMS COMPENSATION FUND M.T.C.N: 793-864-3681                 | 505  |
| Implacable contra el COVID-19 AMONIOX   | 489  |
| Re:Zuberi Finance SA Droogte / Covid-19-verligtingprojek                        | 482  |
| Credito fiscal COVID para innovacion  | 453  |
| COVID-19 Financial Assistance   | 425  |
| \$ 9.990 Test Rápido COVID-19   | 394  |
| RE: Business is going down? Due to COVID-19                                     | 372  |
| Catálogo Covid para distribuidores y mayoristas                                 | 334  |
| Como volver a la actividad post coronavirus?                                    | 292  |
| 0000000000COVID-1900000000  | 291  |
| Mantene tu lugar de trabajo libre de covid19                                    | 287  |
| Cabinas para la prevencion del coronavirus?                                     | 286  |
|   | 285  |
| Soluciones para la prevencion del covid19                                       | 284  |
| Evita el Covid19 en tu lugar de trabajo   | 267  |
| Mamparas de proteccion contra el coronavirus                                    | 258  |
| Hygiène Covid - Protégez vos collaborateurs, vos clients, votre activité        | 257  |

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# **COVID-19 Email Spam Statistics (Continued)**

# Top-15 Domains Sending COVID Spam

| . •                | <u> </u> |
|--------------------|----------|
| gmail.com          | 6996     |
| trendingtopic.cl   | 4650     |
| timesofindia.com   | 2982     |
| countermail.com    | 2376     |
| foxmail.com        | 1990     |
| 163.com            | 1195     |
| csestock.com       | 1162     |
| 126.com            | 848      |
| hot mail.com       | 727      |
| irscovidrelief.org | 528      |
|                    |          |

## Top-15 IPs Sending COVID Spam

| 212.227.254.175 | 2074 |
|-----------------|------|
| 103.30.17.43    | 1969 |
| 51.77.33.43     | 1502 |
| 187.174.101.179 | 1471 |
| 51.77.33.44     | 1468 |
| 148.72.151.127  | 1313 |
| 51.77.33.39     | 803  |
| 201.231.19.65   | 642  |
| 201.231.27.226  | 627  |
| 93.95.154.3     | 505  |
|                 |      |

# Top-15 Countries Sending COVID Spam

| , - |      |
|-----|------|
| US  | 9357 |
| FR  | 5416 |
| IN  | 4498 |
| DE  | 3158 |
| CN  | 3091 |
| AR  | 2561 |
| нк  | 2188 |
| MX  | 1689 |
| JP  | 1319 |
| GB  | 819  |
|     |      |



# **COVID-19 Email Spam Statistics (Continued)**

# Top Subjects Containing exe Files

| Fwd: APPOINTMENT FOR PERIODIC COVID-19 SWAB TESTS IN PREPARATION FOR SAI | FE 1 |
|--|------|
| AND CONTROLLED RESTART OF CONSTRUCTION SECTOR                            | 1    |

## Top-15 Subjects Containing doc/xlsx Files

| Cuestionan el uso de la dexametasona para COVID-19  | 5 |
|---|---|
| NdP Propify    Chefs, Sporties y Smart Workers: los nuevos perfiles de inquilinos post-COVID  | 4 |
| Se solicita Regularizar el Llenado de la Ficha 200(Ficha Epidemiológica en el<br>sistema SISCOVID) de casos Covid19                                 | 4 |
| BHP - obowiązki pracodawcy i pracownika w dobie Covid 19  | 3 |
| CCS /9094 Llega Chihuahua a 3 mil 152 contagios por COVID-19 y 541 defunciones  | 2 |
| Sale!!! New Covid Safety Kits with custom imprint option as low as \$3.28 per kit - 3-5 day lead time for non-logod- from GreatSunrise06172020.docx | 2 |
| IMSS Boletín 407 En Pabellón COVID, los cumpleaños de los pacientes no pasan<br>desapercibidos  | 2 |
| ofrecimiento de nota- Tratamiento con suero para pacientes con COVID 19 ingresa a fase clínica- Agencia CTyS UNLaM                                  | 2 |
| FAO SLT: Exciting and informative Covid-19 and Post Covid-19 Training Covering Attachment, Anxiety, Full Return to School                           | 2 |
| finger clip pulse oximeter working to monitor patients with 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: 108,059

Domains with Potential Mail Servers: 2,726 Email-Capable Domains and Hosts: 41,442 Live Hosts and Domains Not Parked: 44,132

#### Mobile Apps

**Apps in Official Stores: 298** 

by Store

| Apple        | 168 |
|--------------|-----|
| Google       | 122 |
| WindowsPhone | 7   |
| Amazon       | 1   |

#### Apps in Secondary/Hybrid/Affiliate Stores: 727

by Store Type:

| Hybrid    | 446 |
|-----------|-----|
| Secondary | 247 |
| Affiliate | 34  |

#### **Blacklisted Mobile Apps: 20**

by Store Type:

| Secondary | 19 |
|-----------|----|
| Official  | 1  |