



**RiskIQ i3:**

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

2020-08-28



## 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 2020-08-27 to 2020-08-28. During this period, RiskIQ analyzed 43,196 spam emails containing either “\*corona\*” or “\*COVID\*” in the subject line. There were 3,973 unique subject lines observed during the reporting period. The spam emails originated from 2,712 unique sending email domains and 3,925 unique SMTP IP Addresses. Analysts identified 0 emails which sent an executable file for Windows machines.

### Top-25 Subjects

<b>United Nations Covid-19 Palliative/Financial Support/Congratulations.</b>	4986
<b>Safety Essential PPE For Covid19</b>	4633
<b>{COVID-19} ██████████████████████</b>	3746
<b>The Corona Letter: Why men may be more prone to Covid</b>	2005
<b>Soluciones para la prevencion del covid19</b>	1862
<b>Como volver a la actividad post coronavirus?</b>	1818
<b>CUIDADO DE ADULTOS MAYORES /// PROTOCOLO COVID19</b>	1573
<b>Cabinas para la prevencion del coronavirus</b>	1377
<b>covid-19 and children - how does it affect them?</b>	816
<b>TermoScanner Anti-Covid. Sconti fino al 50 % e pronta consegna. Non abbassiamo la guardia!!!</b>	586
<b>Reife Frauen zu Corona-Zeiten treffen</b>	584
<b>COVID-19 Products Nitrile-Vinyl-Latex Gloves and PPE with Best Price - Fast Shipping - Order NOW!</b>	489
<b>Incontri online in Italia (no corona)</b>	489
<b>Cuidate del COVID19 con nuestros productos</b>	487
<b>Evite contagios, no al Covid19, Accese, Asistencia biométricos</b>	478
<b>Re: CAYCH DIY foam hand soap, Kids love toy and gift. (Covid-19 Epidemic Prevention Products)</b>	405
<b>PRODUCTOS DE PROTECCION COVID 19</b>	403
<b>Desinfeccion Preventiva Covid19</b>	374
<b>Oferta Reingreso Laboral Covid19</b>	373
<b>Cabinas para la prevencion del coronavirus?</b>	356
<b>Desinfeccion covid19 mediante termoniebla</b>	340
<b>Totem Covid-19 Test Rápido, Mascarillas, Guantes e Insumos</b>	326
<b>Desinfectamos su ambiente de coronavirus</b>	307
<b>Re: keep away from Covid-19</b>	295
<b>Re: CAYCH first DIY foam hand wash, make kids more happier and healthier. (Covid-19 Epidemic Prevention Products)</b>	245

## COVID-19 Email Spam Statistics (Continued)

### Top-15 Domains Sending COVID Spam

<b>countermail.com</b>	6922
<b>rediffmail.com</b>	4988
<b>medicproduction.com</b>	4633
<b>toyotacarr.com</b>	3746
<b>gmail.com</b>	2385
<b>timesofindia.com</b>	2008
<b>126.com</b>	1568
<b>emailmarketingservices.us</b>	816
<b>livejob.info</b>	618
<b>data2web.de</b>	584

### Top-15 IPs Sending COVID Spam

<b>80.118.240.244</b>	4986
<b>139.99.133.125</b>	4632
<b>190.247.226.214</b>	3666
<b>201.231.27.27</b>	1874
<b>181.46.136.168</b>	1573
<b>201.231.6.237</b>	798
<b>151.22.250.164</b>	616
<b>46.20.37.30</b>	584
<b>190.247.255.229</b>	564
<b>103.225.55.155</b>	527

### Top-15 Countries Sending COVID Spam

<b>AR</b>	8540
<b>US</b>	5445
<b>FR</b>	5272
<b>AU</b>	4694
<b>JP</b>	4032
<b>IN</b>	2452
<b>DE</b>	2387
<b>CN</b>	2372
<b>--</b>	1783
<b>IT</b>	1099

## COVID-19 Email Spam Statistics (Continued)

### Top Subjects Containing exe Files

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

<b>Taxation, Payroll Reconciliation and Impact of Covid 19 on your Payroll Function Course 2020</b>	18
<b>Webinar On "COVID-19 LIVE LIFE"</b>	11
<b>EXEΙΣ UVAIR-60? ΔΕΝ EXEΙΣ COVID 19!!!</b>	7
<b>NdP FAMMA pone en marcha inCOVID19 por la bajada en un 46, 52%!d(MISSING)el empleo para personas con discapacidad</b>	3
<b>CP- Cooperativas eléctricas realizan donaciones e iniciativas de apoyo a familias afectadas por Covid-19</b>	2
<b>First-of-its-kind co-browsing service during COVID Times - Media Release: Bajaj Allianz Life launches Smart Assist</b>	2
<b>REPORTE CASO POSITIVO COVID -19 ORIGEN COMUN</b>	2
<b>Siaran Pers XL Axiata_Di Tengah Pandemi Covid-19 dan Kompetisi Makin Ketat, XL Axiata Berhasil Jaga Pertumbuhan Kinerja_27Agustus2020</b>	2
<b>COVID 19 Line List</b>	2
<b>Thema der Woche: Covid-19 stellt die duale Berufsausbildung im Ausland vor neue Herausforderungen</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: 120,922  
Domains with Potential Mail Servers: 2,944  
Email-Capable Domains and Hosts: 45,198  
Live Hosts and Domains Not Parked: 68,907

### Mobile Apps

#### Apps in Official Stores: 408

by Store

Apple	211
Google	182
WindowsPhone	14
Amazon	1

#### Apps in Secondary/Hybrid/Affiliate Stores: 1,246

by Store Type:

Hybrid	722
Secondary	472
Affiliate	52

#### Blacklisted Mobile Apps: 26

by Store Type:

Secondary	23
Official	2
Hybrid	1