







**INTELLIGENCE REPORT** 

Situational Awareness for: Stakeholders and Decision Makers

17 November 2020





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|        | Confirmed  | Deaths   | Recovered  | Active     |
|--------|------------|----------|------------|------------|
| Canada | 302,192    | 11,027   | 240,287    | 50,878     |
| USA    | 11,545,284 | 252,791  | 7,023,035  | 4,269,458  |
| Global | 55,528,197 | 1335,435 | 38,659,882 | 15,532,880 |

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#### 2. INSIGHT and SITUATIONAL AWARENESS

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Organized crime's adaptation to the COVID-19 pandemic shows its ingenuity and ability to evolve in any environment. Organized crime is thriving in the pandemic and learning to utilize the current landscape to their advantage. Criminals are also reaping the benefits of police resources being diverted to fighting the pandemic, subpar online security, numerous legitimately failed businesses, and weakened competition.

Like toilet paper at the beginning of the pandemic, gangs bought and hoarded drugs for future shortages. In the underworld, a similar division can be found between those who prospered and those who struggled and failed, some of whom then were taken over by those who succeeded, increasing their prosperity. Gangs take advantage of those who are vulnerable, including other gangs. Diversification of their products, namely drugs, are still in high demand and can assist organized crime gangs in improving their business. This not unlike how other legitimate businesses are modifying their business models and adapting it to the pandemic realities. Recently, organized crime seems to have invested in various transportation related mediums including drones, submersibles, and building of tunnels.

Money laundering opportunities are also available in the pandemic, where investing in any legitimate business, such as medical or cleaning supplies, is beneficial to a criminal organization's bottom line. Criminals can become silent partners in legitimate businesses who are struggling due to the pandemic. Organized criminals often have both funds and access to lawyers, accountants, and financial consultants who can approach the businesses to show an appearance of legitimacy. In smaller places, organized criminals can directly approach businesses, usually consisting of smaller owner-operator run shops who may require some assistance to get back on their feet.

With online usage and opportunities increasing, cyber crimes are at an all time high. Many businesses and individuals unable to keep up, put themselves at risk of various scams and data theft. Scammers are increasing their attempts, via phone and the internet, at reaching potential victims as they are likely at home. Individuals are buying almost everything online to avoid heading outside, as well as feeling more anxious and desperate than ever during the pandemic. Criminals are utilizing this by selling fake COVID-19 tests, gels and treatments which do nothing to stop or prevent the virus. During this time of desperation and heightened anxiety, computer security should be of the greatest importance for both individuals and businesses. Small habits such as having strong and unique passwords, questioning the validity of links and messages, keeping programs and system up to date and always having an active anti-virus program can aid in preventing harm or exploitation.

As most jurisdictions closed their casinos, the demand for illegal gambling increased. In Ontario, police shut down a mansion operating as an illegal casino, where attendance was by invitation only. For those participating in sports gambling, it does not appear that the sport itself matters, as an increase in those gambling in chess has been reported. However, gambling has not only increased on its own, but together with match fixing which allows fraudulent activity to take place for a monetary benefit. Additionally, sex trafficking has also adapted, with more webcam initiated sex trafficking being reported due to poverty, desperation, isolation, and online victimization increasing.





# 3. COVID-19 IN CANADA



Source: https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection.html

| Prov.          | Total Confirmed | Total Deaths  | Total Recovered | Total Active |
|----------------|-----------------|---------------|-----------------|--------------|
| Total          | 302,192         | 11,027        | 240,287         | 50,878       |
| вс             | 22,944          | 299           | 16,087          | 6,558        |
| ON             | 95,496          | 3,371         | 79,295          | 12,830       |
| QC             | 125,072         | 6,651         | 105,998         | 12,423       |
| AB             | 40,189          | 427           | 29,731          | 10,031       |
| MB             | 11,339          | 172           | 4,156           | 7,011        |
| NB             | 375             | 6             | 341             | 28           |
| SK             | 5,182           | 31            | 3,223           | 1,928        |
| PEI            | 68              | 0             | 64              | 4            |
| NL             | 303             | 4             | 289             | 10           |
| NS             | 1,146           | 65            | 1,058           | 23           |
| YT             | 24              | 1             | 22              | 1            |
| NT             | 15              | 0             | 10              | 5            |
| NU             | 26              | 0             | 0               | 26           |
| 4              | 13              | 0             | 13              | 0            |
| Rate of change | <b>* 0.0%</b>   | <b>* 0.0%</b> | ↑ <b>0.0</b> %  | 0.0%         |





| Prov.          | Total Test    | Total Waiting | Total Hosp | Total ICU |
|----------------|---------------|---------------|------------|-----------|
| Total          | 13,012,846    | +             |            |           |
| BC             | 987,796       | -             | 181        | 57        |
| ON             | 5,677,273     | 16,254        | 500        | 125       |
| QC             | 3,508,724     | -             | 591        | 87        |
| AB             | 1,869,192     |               | 264        | 57        |
| MB             | 312,238       | -             | 234        | 42        |
| NB             | 111,094       |               | 1          | 0         |
| SK             | 300,838       | 4             | 68         | 16        |
| PEI            | 49,596        | - A-C         | 8          |           |
| NL             | 56,869        | +             | 1          | 0         |
| NS             | 123,828       | - T           | 0          | 0         |
| YT             | 4,343         | 49            | *          |           |
| NT             | 6,966         | 30            | 0          | 0         |
| NU             | 4,089         | 768           | 0          | 0         |
| Rate of change | <b>↑ 0.0%</b> | -             | ÷          |           |
|                |               |               |            |           |



Source: https://www.covid-19canada.com

# **3.1. CANADA NEWS**

- <u>Canadian coronavirus cases grow and spread as once-effective unity frays</u>
- More regions classified as 'red zones' in Ontario after coronavirus thresholds lowered
- <u>'We are drowning': Doctor begs Manitobans to obey health orders, take burden off hospitals</u>
- Quebec reports 1,218 new cases of COVID-19, 25 more deaths
- <u>New survey says 15% of Canadians skeptical or undecided about COVID-19 risks</u>
- Nunavut adds 10 more coronavirus cases as infections soar across Canada
- Green Party leader calls on Trudeau to curb COVID-19 confusion and appoint a national task force
- Alberta ICU admissions could double in 2 weeks, leaked AHS email says

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#### • B.C. continues to break records with 1,959 new COVID-19 cases over three days, nine new deaths

# 4. COVID-19 IN USA



| #  | USA<br>State ↓↑   | Total<br>Cases ↓ | New<br>Cases ↓↑ | Total<br>Deaths ↓↑ | New<br>Deaths ↓↑ | Total<br>Recovered ↓↑ | Active<br>Cases ↓↑ | Tot Cases/<br>1M pop ↓↑ | Deaths/<br>1M pop ↓↑ | Total<br>Tests ↓↑ | Tests/<br>1M pop ↓↑ | Population 1 |
|----|-------------------|------------------|-----------------|--------------------|------------------|-----------------------|--------------------|-------------------------|----------------------|-------------------|---------------------|--------------|
|    | USA Total         | 11,545,775       | +7,495          | 252,792            | +140             | 7,023,295             | 4,269,688          | 34,881                  | 764                  | 170,193,627       | 514,176             |              |
| 1  | Texas             | 1,106,235        |                 | 20,218             |                  | 899,579               | 186,438            | 38,151                  | 697                  | 10,395,826        | 358,528             | 28,995,881   |
| 2  | California        | 1,044,896        |                 | 18,304             |                  | 518,461               | 508,131            | 26,445                  | 463                  | 21,068,894        | 533,225             | 39,512,223   |
| 3  | Florida           | 889,864          |                 | 17,561             |                  | 619,819               | 252,484            | 41,432                  | 818                  | 11,073,495        | 515,580             | 21,477,737   |
| 4  | New York          | 601,457          |                 | 34,033             |                  | 430,973               | 136,451            | 30,918                  | 1,749                | 16,876,843        | 867,545             | 19,453,561   |
| 5  | Illinois          | 585,248          |                 | 11,204             |                  | 317,943               | 256,101            | 46,185                  | 884                  | 9,161,453         | 722,978             | 12,671,821   |
| 6  | <u>Georgia</u>    | 426,236          |                 | 8,967              |                  | 267,955               | 149,314            | 40,145                  | 845                  | 4,247,184         | 400,020             | 10,617,423   |
| 7  | Tennessee         | 318,888          |                 | 3,923              |                  | 271,864               | 43,101             | 46,695                  | 574                  | 4,139,612         | 606,166             | 6,829,174    |
| 8  | Wisconsin         | 316,758          |                 | 2,649              |                  | 243,841               | 70,268             | 54,403                  | 455                  | 2,325,906         | 399,473             | 5,822,434    |
| 9  | North Carolina    | 314,207          |                 | 4,814              |                  | 276,132               | 33,261             | 29,958                  | 459                  | 4,644,683         | 442,853             | 10,488,084   |
| 10 | <u>Ohio</u>       | 305,364          |                 | 5,778              |                  | 205,198               | 94,388             | 26,124                  | 494                  | 5,303,068         | 453,676             | 11,689,100   |
| 11 | Michigan          | 288,954          |                 | 8,431              |                  | 138,862               | 141,661            | 28,933                  | 844                  | 6,211,869         | 622,004             | 9,986,857    |
| 12 | <u>New Jersey</u> | 287,917          |                 | 16,708             |                  | 187,893               | 83,316             | 32,415                  | 1,881                | 5,339,070         | 601,098             | 8,882,190    |
| 13 | Arizona           | 276,912          |                 | 6,302              |                  | 45,737                | 224,873            | 38,044                  | 866                  | 2,338,177         | 321,235             | 7,278,717    |
| 14 | Pennsylvania      | 275,257          |                 | 9,410              |                  | 183,336               | 82,511             | 21,501                  | 735                  | 3,157,897         | 246,672             | 12,801,989   |
| 15 | Indiana           | 256,744          |                 | 4,936              |                  | 150,235               | 101,573            | 38,137                  | 733                  | 3,569,955         | 530,279             | 6,732,219    |
| 16 | Missouri          | 256,126          |                 | 3,542              |                  | 68,793                | 183,791            | 41,732                  | 577                  | 2,973,032         | 484,410             | 6,137,428    |

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# 4.1. USA NEWS

- U.S. records 1 million new coronavirus cases in the past 6 days
- Michigan and Washington State clamp down as US cases pass 11 million mark
- Trump's failure to work with Biden is becoming more urgent as Covid spreads
- <u>As COVID-19 Cases Surge In Texas Walmart Begins Counting Customers Again, Limiting Capacity</u>
- North Dakota nurses worry about working with COVID-19 infected colleagues
- El Paso businesses reopen after court blocks shutdown order
- Biden COVID adviser says next two months will be "most dangerous period" in U.S.

# 5. GLOBAL COMMON OPERATING PICTURE







|    |                 | Total Confirme   | ed                     | Total Deaths      |           |       | Total Recovered |           |              | Mortality I   | Rate          |
|----|-----------------|--|------------------------|-------------------|-----------|-------|-----------------|-----------|--------------|---------------|---------------|
|    |                 | 55,528,1   | 97                     | 1,335,435         |           |       | 38,659,88       | 2         |              | 2.4%          | 6             |
| #  | Country         |  | Confirmed              | Deaths            | Recov.    | Mort. | Critical        | Active    | Cases<br>/1M | Active<br>/1M | Deaths<br>/1M |
| 1  | USA us          |  | 11,545,284<br>(*7,004) | 252,791<br>(*139) | 7,023,035 | 2.2%  | 21,184          | 4,269,458 | 34,802       | 12870         | 762           |
| 2  | india IN        |  | 8,886,987<br>(*12,815) | 130,670<br>(*111) | 8,303,358 | 1.5%  | 8,944           | 452,959   | 6,416        | 327           | 94            |
| 3  | Brazil BR       |  | 5,876,740              | 166,067           | 5,322,406 | 2.8%  | 8,318           | 388,267   | 27,573       | 1822          | 779           |
| 4  | France FR       |  | 1,991,233              | 45,054            | 140,880   | 2.3%  | 4,919           | 1,805,299 | 30,480       | 27634         | 690           |
| 5  | Russia Ru       |  | 1,971,013              | 33,931<br>(*442)  | 1,475,904 | 1.7%  | 2,300           | 461,178   | 13,504       | 3160          | 232           |
| 6  | Spain ES        |  | 1,521,899              | 41,253            | n/a       | 2,7%  | 3,156           | 1,480,646 | 32,546       | 31664         | 882           |
| 7  | UK GB           |  | 1,390,681              | 52,147            | n/a       | 3,7%  | 1,355           | 1,338,534 | 20,445       | 19678         | 767           |
| 8  | Argentina AR    |  | 1,318,384              | 35,727            | 1,140,196 | 2,7%  | 4,322           | 142,461   | 29,070       | 3141          | 788           |
| 9  | italy rr        |  | 1,205,881              | 45,733            | 442,364   | 3.8%  | 3,492           | 717,784   | 19,956       | 11878         | 757           |
| 10 | Colombia co     |  | 1,205,217              | 34,223            | 1,111,867 | 2.8%  | 2,376           | 59,127    | 23,591       | 1157          | 670           |
| 11 | Мехісо мх       |  | 1,009,396<br>(*2,874)  | 98,861<br>(*319)  | 754,200   | 9.8%  | 2,941           | 156,335   | 7,798        | 1208          | 764           |
| 12 | Peru PE         |  | 938,268                | 35,271            | 865,348   | 3.8%  | 994             | 37,649    | 28,309       | 1136          | 1,064         |
| 13 | Germany de      |  | 823,422<br>(15,896)    | 13,011<br>(*120)  | 530,200   | 1,6%  | 3,436           | 280,211   | 9,816        | 3340          | 155           |
| 14 | Iran IR         |  | 788,473<br>(*13,352)   | 42,461<br>(*482)  | 570,774   | 5,4%  | 5,691           | 175,238   | 9,342        | 2076          | 503           |
| 15 | Poland PL       |  | 752,940<br>(*19,152)   | 10,848<br>(*357)  | 324,282   | 1,4%  | 2,114           | 417,810   | 19,903       | 11044         | 287           |
| 16 | South Africa 24 | ke in the second se | 752,269                | 20,314            | 695,496   | 2.7%  | 546             | 36,459    | 12,624       | 612           | 341           |
| 17 | Ukraine ua      |  | 557,657<br>(*11,968)   | 9,856<br>(*159)   | 250,983   | 1.8%  | 177             | 296,818   | 12,781       | 6803          | 226           |
| 18 | Belgium se      |  | 537,871<br>(*1,932)    | 14,616<br>(*195)  | 33,032    | 2.7%  | 1,408           | 490,223   | 46,333       | 42229         | 1,259         |
| 19 | Chile ct        |  | 533,610<br>(*1,006)    | 14,883<br>(†20)   | 509,401   | 2.8%  | 724             | 9,326     | 27,824       | 486           | 776           |
| 20 | Iraq 1Q         |  | 524,503<br>(*2,961)    | 11,752<br>(↑40)   | 453,025   | 2.2%  | 363             | 59,726    | 12,932       | 1473          | 290           |
| 21 | Indonesia 10    |  | 474,455<br>(*3,807)    | 15,393<br>(1•97)  | 398,636   | 3.2%  | n/a             | 60,426    | 1,728        | 220           | 56            |
| 22 | Czechia cz      |  | 465,523                | 6,416             | 341,249   | 1,4%  | 1,110           | 117,858   | 43,440       | 10998         | 599           |
| 23 | Netherlands N   |  | 457,003<br>(*4,302)    | 8,616<br>(1*86)   | n/a       | 1.9%  | 587             | 448,387   | 26,649       | 26146         | 502           |

# 6. LAW ENFORCEMENT AND CRIME REPORTING

- Loansharking, fake test results and betting on chess: How organized crime learned to thrive in the pandemic
- What's behind Edmonton's recent rash of shootings? One expert says look south
- Police live in fear of catching Covid-19 as criminals 'weaponise' virus by 'spitting, biting and coughing'

# 7. TRAVEL

- <u>Relaxed travel restrictions in New Brunswick welcome news for families</u>
- Tofino, Ucluelet urge Lower Mainland residents to stay away amid tightened COVID-19 rules
- <u>This airline will let you swap airline miles for a free at-home COVID-19 test</u>

#### 8. SOLUTION AND RESPONSE EFFORTS

- <u>'Breakthrough finding' reveals why certain Covid-19 patients die</u>
- Doctors Are Calling It Quits Under Stress of the Pandemic
- Fauci: Don't abandon masks, social distancing after getting vaccine

#### 9. MEDICAL INFORMATION

• Moderna's coronavirus vaccine is 94.5% effective, company says

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• Two anti-inflammatory compounds shown to be capable of accelerating recovery from COVID-19

# **10. INTERNATIONAL DATA**

- Germans should brace for 4-5 months of severe COVID-19 measures, minister says
- WHO chief Tedros says countries that let Covid run unchecked 'are playing with fire'
- India to fly in medical staff, ramp up testing amid rising cases in Delhi
- Moscow turns ice rink into hospital as Russia's COVID-19 cases hit record
- <u>65 Covid cases reported in WHO staff based at Geneva headquarters</u>

# **11. ECONOMIC IMPACT**

- WHO says defeating COVID-19 best way to reopen economies
- Food bank visits were already up before COVID-19. Now they're reaching record highs
- Japan's Economy Surges, but the Comeback May Not Last
- Moderna COVID-19 vaccine progress sends stock markets soaring
- <u>CANADA FX DEBT-Canadian dollar rallies after positive COVID-19 vaccine news</u>

# **12. CYBER NEWS**

- <u>COVID-19-related data breach affects thousands in Delaware</u>
- Trudeau government set to introduce privacy bill aimed at protecting Canadians
- <u>City of Saint John, N.B., hit by cyber attack that prompts shutdown of IT systems</u>

End Report

Please submit feedback to:

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# 13. APPENDIX A – Canadian Tracking Information



Source: https://www.covid-19canada.com/graphs

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# 14. APPENDIX B – Phase 1 to 3: Progression on Managing COVID-19 Pandemic

|                           | Phase 1<br>2-3 months  | Phase 2<br>12+ months   | Phase 3<br>New normal   |
|---------------------------|--|---|---|
| New<br>confirmed<br>cases |  | M   | h   |
| What<br>happens           | <ul> <li>Emergency measures to<br/>prevent uncontrolled viral<br/>spread and overwhelmed<br/>health systems</li> <li>Short-term crisis<br/>management</li> </ul>                                   | <ul> <li>Cycles of relaxing and<br/>tightening suppression<br/>measures</li> <li>Social distancing acts as the<br/>only "brake," and we learn<br/>from each cycle what<br/>impacts viral spread</li> <li>More testing provides<br/>better sensing; the more<br/>scaled and sophisticated<br/>the public heath<br/>infrastructure, the less we<br/>have to rely on blunt<br/>instruments of<br/>stay-at-home orders</li> </ul>   | <ul> <li>Therapeutic breakthroughs<br/>(treatments, vaccines)<br/>and/or scaled public health<br/>tools (diagnostic and<br/>serology testing, contact<br/>tracing with selective<br/>quarantine, national<br/>surveillance system) lead to<br/>a new normal, with<br/>emphasis on immediate<br/>containment at first sign of<br/>new outbreaks</li> </ul> |
| What to do                | <ul> <li>Closure of non-essential<br/>businesses</li> <li>Community-wide<br/>stay-at-home mandates</li> <li>Widespread remote work</li> <li>Border closures and travel<br/>restrictions</li> </ul> | <ul> <li>Gradually reopen some<br/>business (for example,<br/>retail/restaurants/<br/>manufacturing, with social<br/>distancing and cleaning<br/>and protection protocols)</li> <li>Strict quarantine guidelines<br/>for confirmed cases, close<br/>associates, and travelers</li> <li>Stay-at-home mandates for<br/>at-risk people</li> <li>Remote work and mask<br/>wearing still the norm</li> <li>No large gatherings, so<br/>entertainment and sports<br/>venues remain closed</li> <li>Travel to/from hot spots<br/>restricted</li> </ul> | <ul> <li>All businesses re-open,<br/>under mandated safety<br/>protocols</li> <li>Stay-at-home selectively<br/>reinstated in areas with<br/>renewed outbreaks</li> <li>Prevalent use of vaccines,<br/>perhaps annually</li> </ul>   |

Source: https://www.oliverwyman.com/our-expertise/insights/2020/apr/getting-back-to-work-responsibly.html

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Paladin Risk Solutions is one of the largest, full-service risk mitigation and investigation providers in Canada. We are an industry leader in identifying and mitigating client risk by delivering consulting, intelligence, investigations, due diligence, cybercrime, OSINT and training solutions.

- Complete intelligence and advisory, from a local, national and international lens
- Risk assessments for extractive industries, airports, seaports, pipelines, water, buildings and assets
- Complete Security consulting and audits, technology audits, project oversite and commissioning
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- Cybercrime and Digital Investigation, Data Privacy and Protection, Cyber Security issues
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