

## **Dentons Flashpoint** Daily Global Situation Report

May 14, 2021

### **Global Situation Update: May 14, 2021**

#### **KEY TAKEAWAYS**

CDC says vaccinated people can forgo masks in most indoor and outdoor settings. The US blocked a request for a Friday UN Security Council meeting on escalating violence in Gaza and Israel. The pandemic cost more than 60 million travel and tourism jobs a \$4.5 trillion in lost income.

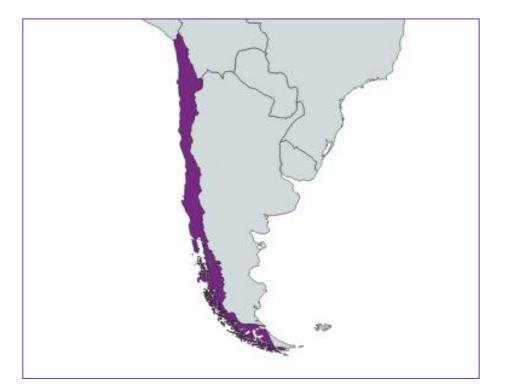
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### **Global Situation Update: May 14, 2021**

### WHAT WE'RE WATCHING

Beginning tomorrow, Chileans will start voting in local elections and on representatives for an assembly to rewrite its Pinochet-era constitution. The vote is the culmination of left-leaning anti-government protests that began in late 2019. Left-leaning politicians are calling for radical change, such as reversing the privatization of several public goods; however, while left and center-left candidates are expected to dominate, conservatives will likely maintain at least 1/3<sup>rd</sup> of seats and a veto power, perhaps stymying sweeping change.



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## Global

# Confirmed coronavirus infections topped 161.1 million with more than 3.3 million deaths

- A World Travel and Tourism Council study found that the pandemic cost more than 60 million jobs an \$4.5 trillion in lost income.
- The US blocked a request by China, Norway and Tunisia for a Friday UN Security Council meeting on escalating violence in Gaza and Israel.
- A group of 18 scientists from leading international research institutions called for a "*proper investigation*" into the **origins of the pandemic**, and the possibility of a laboratory incident triggering the global health crisis.
- Critics of Japan's plan to hold the Tokyo Olympics amid the pandemic submitted a petition on Friday signed by 350,000 people over nine days calling for the Games to be cancelled. Towns are cancelling plans to host athletes before the games, leaving competitors with little chance to acclimatize and threatening to distort competition at the world's biggest sporting event.



## **COVID-19 Vaccine**

# China said it supports talks on a proposal by the WTO to create intellectual property protection waivers for COVID-19 vaccines.

- The Indian government has contracted an additional three state-owned vaccine makers to manufacture **Covaxin**, in an effort to boost production of the homegrown vaccine.
- A top health advisor to India's government said that the country hopes to have market access to Sputnik V vaccines as soon as next week.
- A study from Oxford University found that mixing doses of different COVID-19 vaccines, such as AstraZeneca and Pfizer, could help with supply shortages but need more trials to find the best combinations and dose intervals.

## Markets & Business

A unit of Toshiba Corp was hit by a ransomware attack, overshadowing an announcement of a strategic review for the conglomerate and an upbeat profit forecast.

- Some of the largest US banks, including JPMorgan Chare, Wells Fargo, and US Bancorp, are reportedly planning to start sharing some customer data as part of a government-backed initiative to extend credit to people who lack credit scores.
- **Boeing** received approval from the US air-safety regulator FAA for fixes to electrical problems that grounded over 100 of its 737 Max jets.
- **McDonalds** is raising hourly wages for over 36,500 employees in a sign of pressure put on businesses by labor shortages in the US hospitality sector.

- **Samsung** announced that it would increase its investment in non-memory chips to \$151 billion by 2030.
- Alibaba posted its first operating loss in Q1 due to a record anti-monopoly fine from the Chinese market regulator.
- **BMD Group,** which is working on Adani Enterprises' Carmichael coal mine in Australia, announced it has failed to obtain insurance for the project due to environmental concerns, underscoring how financing for the fuel in the country has dried up.

## Africa

- The Sierra Leonean government submitted a proposal to abolish the death penalty to its parliament.
- Newly-sworn in **Congolese** President Ngeusso appointed the former minister of education as his prime minister.





## Asia

- With daily new cases hovering between 350,000 and 400,000 infections, **India** surpassed 24 million confirmed cases.
- Thailand's central bank will announce new measures Friday to help indebted households and small businesses weather the pandemic; Thailand's total COVID-19 cases have tripled in the past three weeks to nearly 100,000.
- Taiwan reported 13 domestic infections amid an unexpected case surge that has shaken the island's government and stock market. The Taiwanese government proposed an extra \$7.5 billion in spending to help the economy deal with the pandemic.
  Some 10 million households in Taiwan were hit with rolling blackouts after a power plant malfunction in Kaohsiung.
- Five people suffocated in a **Nepal** hospital after oxygen ran out this week; the country has experienced a 60-fold increase in new daily cases since April 1.
- The **Philippines** government approved the easing of some COVID-19 restrictions this week as daily cases continue to ease from their peak six weeks ago.
- The **Japanese** government has asked business leaders for help with vaccinating workers. Japan has extended a state of emergency to three more prefectures as it struggles to bring new infections under control with 70 days left until the Tokyo Olympics begin.

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## Europe

- **Ireland's** health service operator shut down all its IT systems on Friday to protect it from a ransomware attack, crippling diagnostic services and forcing hospitals to cancel many appointments.
- Social distancing on buses in England will end on May 17, allowing operators to admit twice as many people on board.
- **Russia's** consumer health watchdog denied reports that the country had reported a case of the Indian variant.
- **Italy's** Prime Minister Draghi waived his €115,000 salary amid the country's economic crisis, saying he will not receive "any renumeration of any kind" while in office.
- **Poland's** supreme audit office (NIK) accused prime minister Morawiecki of exceeding his powers in a newly unveiled report into the government's handling of last year's election.



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## Middle East

- **Sudan's** Prime Minister announced plans to clear \$60 billion in foreign debt, contingent upon securing relief deals at an upcoming Paris conference.
- In **Libya**, 78 pro-Haftar fighters were released from prison as a gesture following a reconciliation ceremony.
- The **UAE** approved the Pfizer vaccine for 12-15 year olds. The UAE announced travels corridors with **Serbia and the Seychelles**.
- **Oman** ended a nightly curfew but will keep in place an overnight ban on most commercial activity.



Israeli troops remain massed on the border of Gaza amid escalating tensions with the Palestinians. Israel launched concentrated air strikes against a network of Palestinian tunnels under Gaza. The US withdrew some military and civilian personnel from Israel due to ongoing violence. France called for Israeli-Palestinian negotiations to be re-launched. Separately, at least four rockets were fired into Israel from southern Lebanon, but no group immediately claimed responsibility.

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## Americas

- In Canada, Ontario extended its stay-at-home order until June 2. Greyhound bus line has permanently closed its services in Canada after nearly a century, victim of dented demand for public transport.
- **Brazilian** economic activity fell in March, the first dip in 11 months, but by a smaller margin than expected by economists.
- **Colombian** foreign minister Claudia Blum resigned amid persistent antigovernment protests.
- **Venezuelan** Electoral Council announced that the country would hold regional and local elections on November 21, despite the opposition's call this week for presidential and parliamentary votes as well.



## **Americas: US**

- Across the nation, 154.6 million people have received at least one dose of vaccine, representing 46.6 percent of the total population. The CDC said that fully vaccinated people can forgo masks and physical distancing in almost all indoor and outdoor settings. Fully vaccinated people traveling in buses, trains and airplanes must continue to wear a mask.
- A new Harris poll found that 77 percent of Americans plan to **travel this summer**, a sharp increase from 2020. The president of the second-largest teachers' union in the US called for **schools** to fully reopen in the fall.
- New weekly jobless claims fell to a new pandemic-era low of 473,000. The producer price index, a measure of the wholesale cost of US goods and services, rose 0.6 percent in April, ending up 6.2 percent higher than a year ago a faster rise than economists expected.
- President Biden said that the US government has "*strong reason*" to believe the hackers behind the Colonial Pipeline shutdown are based in **Russia**.





## How do You Manage Cyber Risks?

Today, there are more risks for cybersecurity and a wider array of threat actors capable of doing damage to organizations due to rapid advances in technology. A single cyber breach risks dealing irrevocable harm to businesses and their critical assets.

Dentons offers business leaders a full complement of counseling and advice, regulatory and litigation services, analysis and intelligence products for cyber risk management that helps them thrive in complex operating environments, including:

- organizational cyber risk assessment
- crisis management for cyber incidents
- privacy law and compromised data advice
- self-reporting, liaising with law enforcement following cyberattack

- ransomware attack guidance
- cybersecurity readiness and remediation
- cyberattack source and method identification

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To learn more about the bespoke intelligence and risk services from Dentons, contact Karl Hopkins.



### Ransomware Attack on US Pipeline Heightens Cybersecurity Expectations for Private Sector

By Scott Muir

The ransomware attack that shutdown the Colonial Pipeline, the largest fuel pipeline in America, is likely to cement a fundamental shift in the way the US government approaches cybersecurity for private sector players and local officials in control of critical national infrastructure and strategic assets.

The recent SolarWinds attack may have jeopardized US national security, but has not yet directly affected many Americans. Meanwhile, cyber strikes on various municipalities, like Tulsa, Oklahoma and Washington, DC last week, were of only narrow concern. The Colonial Pipeline shutdown and ensuing fuel shortage, however, resulted in a street-level crisis felt across an entire US region. The next attack on critical infrastructure could spark a national emergency or market meltdown, which may have even more drastic and wider ranging impacts.

Thus, the Biden administration issued a presidential executive order this week, in addition to an advisory from the Federal Bureau of Investigation (FBI) and the cyber wing of the Department of Homeland Security (DHS). Companies up and down the supply

chains of critical infrastructure stakeholders must take notice of this new guidance and view the current call to cybersecurity action as an opportunity to become best practice leaders on a matter of huge consequence to business continuity and the nation.

#### **Business Under Scrutiny**

The owners and operators of most of the critical infrastructure across America are local authorities and private companies, not the US federal government. In this age of incessant cyber-attacks, they are now responsible for not only delivering services to customers and profits to shareholders, but also safeguarding the industrial lifeblood of the country. The ransomware attack on Colonial Pipeline, owned by Koch Industries, Royal Dutch Shell, and several American

### Ransomware Attack on US Pipeline Heightens Cybersecurity Expectations for Private Sector

and foreign investment firms, is a stark reminder that attacks on critical infrastructure can sow real-world chaos through supply shortages and civil unrest, while also undermining public confidence in business and government.

As gas shortages across the US East Coast take another week or two to be fully overcome and fuel prices spike as a result, the role of those in charge of critical assets will be under the federal microscope more than ever before. For example, the US government will want to know if the DarkSide hackers that struck the Colonial Pipeline possess other confidential information that could be leaked in the future. Approximately 100 gigabytes of the company's data were reportedly exfiltrated. Washington will also want to know whether the company paid a ransom to the perpetrators. The FBI recently instructed companies not to pay ransom demands, but there are news reports that Colonial Pipeline paid \$5 million in Bitcoin just hours after last week's attack in an attempt to quickly restore service.

#### **US Government Guidance**

The Cybersecurity and Infrastructure Security Agency (CISA) of the DHS and the FBI issued a joint advisory this week to provide situational awareness on the pipeline attack. The advisory indicates that DarkSide cybercriminal affiliates have typically used phishing attempts to gain initial access to target networks. It also notes that DarkSide ransomware users exploit public-facing applications and Virtual Desktop Infrastructure for access, followed by Remote Desktop Protocol for persistence.

This transparency on techniques employed by DarkSide ransomware users was followed by an executive order from President Biden. He declared the need for a national cyber review board and new software standards for federal agencies. A new cybersecurity safety review board will study major cyber-attacks and offer recommendations to all, with co-chairs representing business and government. The executive order also calls for creating a rating system, whereby software and internet-connected devices will be

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graded so users can determine how securely they were developed. Furthermore, IT providers that contract with the US government will be asked to share details about cyber intrusions, in order to build an information-sharing program intended to improve cybersecurity posture across all sectors. The executive order does not yet legally obligate a private business like Colonial Pipeline to adopt certain government cybersecurity standards, which may be costly or cumbersome for current business operations. Thus, the Biden administration is likely to soon make the case to Congress that legislation is needed to mandate effective cybersecurity measures for companies and entities in control of critical infrastructure, lest another panic-driven mini-crisis take place as a result of the next cyber-physical attack.

#### Way Ahead

The largest ever cyber-attack on an energy system in the US is sure to establish new expectations of owners of critical national infrastructure and redefine the role they play in protecting the

American people, economy and national security. While US government agencies like the National Cyber Investigative Joint Task Force will go on the offensive to degrade and disrupt ransomware groups, it will be up to every private sector player and every city and town in charge of sensitive assets to make themselves a harder target for cyber criminals. There will be no slowdown in ransomware threats to critical infrastructure operators and local governments in the US over the foreseeable future, and, as such, they would do well to become early adopters of best practices recommended by experts and the federal government. This would help reduce liability when an attack inevitably does occur, and even position certain companies and municipalities as international leaders on cybersecurity when the scourge of ransomware strikes en masse elsewhere around the world.

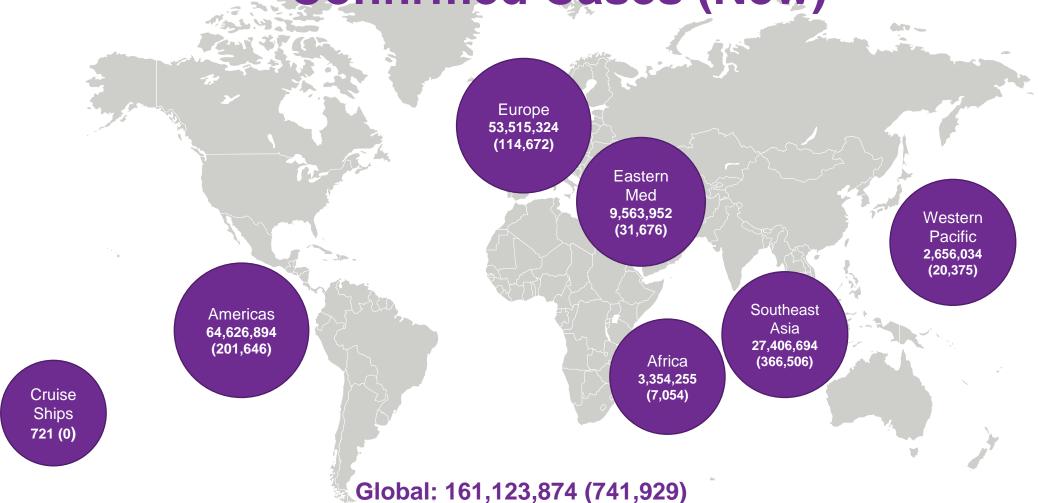


# **Coronavirus Condition Updates**

As of 2100 hours US EDT on May 13, 2021

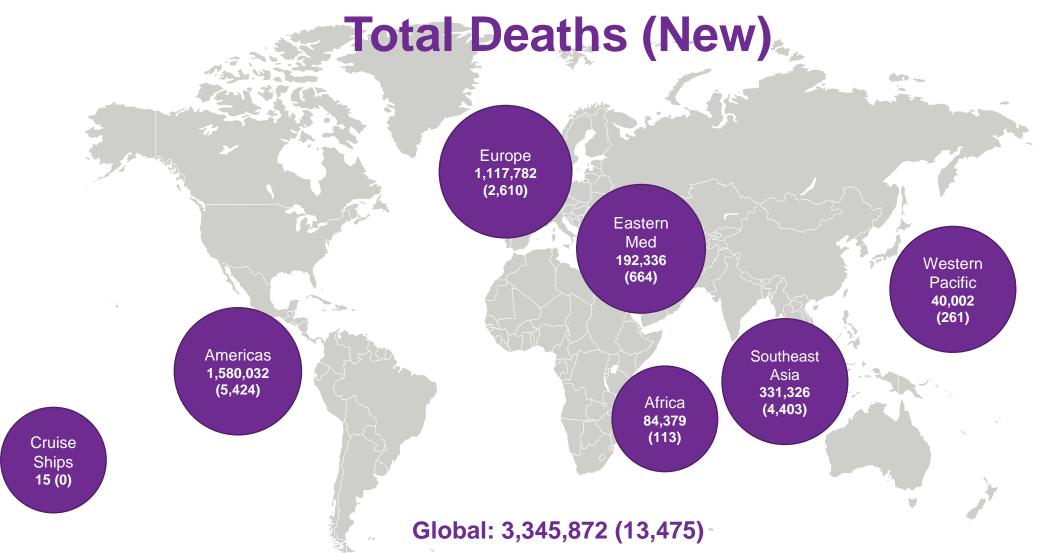


## **Confirmed Cases (New)**



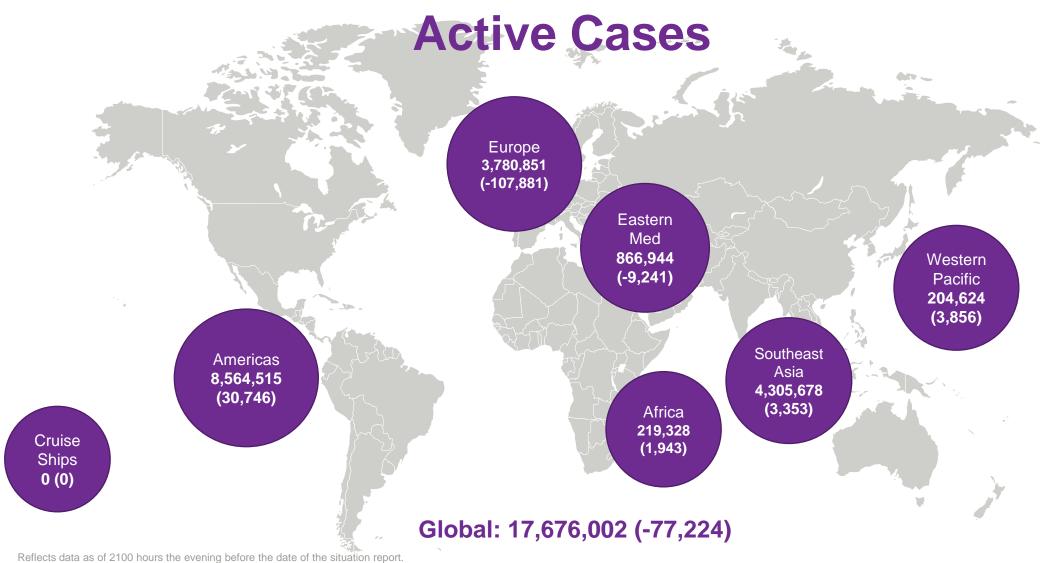
Reflects data as of 2100 hours the evening before the date of the situation report. Data Source: WorldOMeter

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#### VERY HIGH RISK (>5,000 cases)

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| Country     | Active<br>Cases | Confirmed<br>(New) | Deaths<br>(New) | Cases<br>/1M<br>Pop. | Deaths<br>/ 1M<br>Pop | % Daily<br>Change7-<br>Day Av | Country   | Active<br>Cases | Confirmed<br>(New) | Deaths<br>(New) | Cases/<br>1M<br>Pop. | Deaths/<br>1M Pop | % Daily<br>Change7-<br>Day Av |
|-------------|-----------------|--------------------|-----------------|----------------------|-----------------------|-------------------------------|-----------|-----------------|--------------------|-----------------|----------------------|-------------------|-------------------------------|
| US          | 6218561         | 32852895 (38108)   | 584487 (802)    | 101076               | 1799                  | 0.76%                         | Turkey    | 183174          | 5083996 (11534)    | 44059 (238)     | 59726                | 518               | 2.09%                         |
| India       | 3710403         | 24046120 (343288)  | 262350 (3999)   | 17278                | 189                   | 10.65%                        | Hungary   | 165769          | 795200 (1416)      | 28970 (82)      | 82497                | 3005              | 0.95%                         |
| Brazil      | 1026902         | 15436827 (75141)   | 430596 (2340)   | 72180                | 2013                  | 2.77%                         | Sweden    | 142595          | 1027934 (0)        | 14267 (0)       | 101238               | 1405              | 2.51%                         |
| France      | 790386          | 5955273 (19788)    | 108170 (131)    | 89316                | 1640                  | 1.95%                         | Honduras  | 134952          | 222992 (874)       | 5853 (64)       | 22210                | 583               | 2.70%                         |
| Iran        | 465886          | 2722007 (14246)    | 76231 (297)     | 32054                | 898                   | 4.11%                         | Colombia  | 113463          | 3067879 (19160)    | 79760 (499)     | 59743                | 1553              | 3.81%                         |
| Italy       | 346008          | 4139160 (8085)     | 123745 (201)    | 68546                | 2049                  | 1.38%                         | Nepal     | 105207          | 431191 (8842)      | 4466 (214)      | 14573                | 151               | 14.52%                        |
| Argentina   | 281414          | 3242103 (26531)    | 69254 (447)     | 71171                | 1520                  | 4.52%                         | Belgium   | 101049          | 1023583 (3251)     | 24630 (21)      | 87988                | 2117              | 1.94%                         |
| Ukraine     | 271910          | 2135886 (6813)     | 47333 (346)     | 49094                | 1088                  | 1.82%                         | Indonesia | 94857           | 1731652 (3448)     | 47716 (99)      | 6274                 | 173               | 1.98%                         |
| Russia      | 270838          | 4913439 (8380)     | 114723 (392)    | 33656                | 786                   | 1.19%                         | Iraq      | 87582           | 1132092 (4512)     | 15883 (28)      | 27613                | 387               | 2.99%                         |
| Mexico      | 258657          | 2371483 (3090)     | 219590 (267)    | 18228                | 1688                  | 0.65%                         | Peru      | 87335           | 1873316 (7677)     | 65316 (418)     | 56141                | 1957              | 2.17%                         |
| Germany     | 249068          | 3575644 (17496)    | 86276 (267)     | 42559                | 1027                  | 2.49%                         | Canada    | 75475           | 1312414 (6644)     | 24825 (59)      | 34512                | 653               | 3.59%                         |
| Spain       | 221831          | 3598452 (5701)     | 79281 (73)      | 76939                | 1695                  | 1.09%                         | Pakistan  | 75052           | 870703 (3265)      | 19336 (126)     | 3877                 | 86                | 2.86%                         |
| Netherlands | 219943          | 1610699 (6040)     | 17679 (15)      | 92253                | 1014                  | 2.82%                         | Japan     | 73551           | 658629 (7058)      | 11165 (101)     | 5221                 | 89                | 6.45%                         |
| Poland      | 189990          | 2845762 (3730)     | 71021 (342)     | 75263                | 1878                  | 0.96%                         | UK        | 58994           | 4460452 (2664)     | 127912 (11)     | 65176                | 1872              | 0.36%                         |

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|-----------------------|-----------------|--------------------|-----------------|-----------------------|-----------------------|-------------------------------|--------------|-----------------|--------------------|-----------------|------------------|-------------------|-------------------------------|
| Costa Rica            | 57307           | 279926 (3039)      | 3514 (32)       | 54521                 | 684                   | 6.01%                         | Bulgaria     | 36124           | 413320 (506)       | 17194 (44)      | 59875            | 2491              | 1.20%                         |
| Philippines           | 55260           | 1124724 (6385)     | 18821 (107)     | 10147                 | 170                   | 3.96%                         | Lebanon      | 35129           | 534968 (580)       | 7569 (20)       | 78684            | 1113              | 0.70%                         |
| Switzerland           | 54011           | 677210 (0)         | 10728 (3)       | 77757                 | 1232                  | 1.20%                         | Chile        | 34905           | 1266601 (6153)     | 27520<br>(136)  | 65770            | 1429              | 2.95%                         |
| Egypt                 | 48709           | 242120 (1193)      | 14150 (59)      | 2328                  | 136                   | 3.35%                         | Algeria      | 34531           | 124889 (207)       | 3355 (5)        | 2804             | 75                | 1.13%                         |
| Kenya                 | 48504           | 164720 (334)       | 2968 (18)       | 3006                  | 54                    | 1.59%                         | Thailand     | 32661           | 93794 (4887)       | 518 (32)        | 1341             | 7                 | 18.11%                        |
| Bangladesh            | 46992           | 778687 (1290)      | 12076 (31)      | 4688                  | 73                    | 1.22%                         | Czechia      | 31867           | 1649960 (1266)     | 29846 (25)      | 153826           | 2783              | 0.53%                         |
| Paraguay              | 45670           | 307457 (2568)      | 7427 (69)       | 42654                 | 1030                  | 5.18%                         | Cyprus       | 31168           | 70571 (213)        | 342 (1)         | 58085            | 281               | 3.02%                         |
| Ethiopia              | 45275           | 264960 (593)       | 3951 (13)       | 2257                  | 34                    | 1.57%                         | South Africa | 29362           | 1605252 (3221)     | 55012 (44)      | 26775            | 918               | 0.93%                         |
| Bolivia               | 45011           | 324868 (2290)      | 13345 (37)      | 27507                 | 1130                  | 3.84%                         | Norway       | 28589           | 118315 (320)       | 774 (0)         | 21678            | 142               | 2.45%                         |
| Ecuador               | 43463           | 405783 (1151)      | 19442 (93)      | 22703                 | 1088                  | 2.58%                         | Tunisia      | 28376           | 324823 (720)       | 11693 (56)      | 27238            | 981               | 2.41%                         |
| Finland               | 42602           | 89532 (262)        | 930 (0)         | 16137                 | 168                   | 1.62%                         | Uruguay      | 27216           | 231901 (3799)      | 3318 (66)       | 66559            | 952               | 7.96%                         |
| Malaysia              | 41582           | 458077 (4855)      | 1788 (27)       | 13998                 | 55                    | 6.58%                         | Greece       | 26554           | 371712 (2158)      | 11266 (55)      | 35814            | 1085              | 4.38%                         |
| Kazakhstan            | 39143           | 350591 (2283)      | 3984 (20)       | 18481                 | 210                   | 4.50%                         | Serbia       | 26408           | 704398 (901)       | 6629 (18)       | 80901            | 761               | 1.02%                         |
| Dominican<br>Republic | 38134           | 274319 (822)       | 3560 (6)        | 25071                 | 325                   | 1.87%                         | Sri Lanka    | 26102           | 135796 (3269)      | 892 (24)        | 6319             | 42                | 12.06%                        |

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|-----------|-----------------|--------------------|-----------------|----------------------|-----------------------|-------------------------------|---------------------|-----------------|--------------------|-----------------|------------------|-------------------|-------------------------------|
| Bosnia    | 24900           | 202003 (207)       | 8958 (15)       | 61905                | 2745                  | 0.82%                         | Azerbaijan          | 12728           | 328668 (509)       | 4742 (16)       | 32165            | 464               | 1.21%                         |
| Jamaica   | 23425           | 47020 (98)         | 834 (14)        | 15819                | 281                   | 1.45%                         | Guatemala           | 12634           | 238787 (1105)      | 7832 (17)       | 13120            | 430               | 2.66%                         |
| Portugal  | 21969           | 840929 (436)       | 16999 (1)       | 82680                | 1671                  | 0.29%                         | Denmark             | 12337           | 264214 (1355)      | 2500 (0)        | 45356            | 430               | 2.66%                         |
| Lithuania | 21836           | 262350 (1151)      | 4072 (8)        | 97554                | 1514                  | 3.13%                         | Cambodia            | 11480           | 21141 (446)        | 142 (6)         | 1250             | 8                 | 16.65%                        |
| Romania   | 20268           | 1069770 (953)      | 29308 (75)      | 55932                | 1532                  | 0.68%                         | West Bank &<br>Gaza | 10978           | 303270 (0)         | 3401 (0)        | 58284            | 654               | 0.95%                         |
| UAE       | 18179           | 542158 (1512)      | 1623 (4)        | 54251                | 162                   | 2.07%                         | Kosovo              | 10488           | 76070 (0)          | 1688 (0)        |                  |                   | 0.00%                         |
| Georgia   | 15798           | 326441 (776)       | 4379 (16)       | 81968                | 1100                  | 2.67%                         | Libya               | 10465           | 181179 (234)       | 3085 (3)        | 26062            | 444               | 1.10%                         |
| Bahrain   | 15432           | 196105 (1816)      | 715 (10)        | 111921               | 408                   | 5.82%                         | Mongolia            | 9559            | 47033 (585)        | 193 (9)         | 14151            | 58                | 9.71%                         |
| Oman      | 14174           | 202713 (0)         | 2148 (0)        | 38848                | 412                   | 1.66%                         | Saudi Arabia        | 9244            | 430505 (1116)      | 7122 (11)       | 12202            | 202               | 1.65%                         |
| Venezuela | 14106           | 211838 (890)       | 2352 (15)       | 7468                 | 83                    | 3.67%                         | Armenia             | 9174            | 220217 (267)       | 4291 (19)       | 74196            | 1446              | 0.86%                         |
| Maldives  | 13793           | 41308 (1216)       | 87 (0)          | 75278                | 159                   | 19.22%                        | Latvia              | 9157            | 126378 (689)       | 2240 (17)       | 67651            | 1199              | 3.85%                         |
| Austria   | 13195           | 634893 (933)       | 10444 (16)      | 70148                | 1154                  | 1.17%                         | Slovenia            | 8632            | 248046 (597)       | 4308 (4)        | 119300           | 2072              | 1.41%                         |
| Kuwait    | 13015           | 289243 (1059)      | 1674 (5)        | 66877                | 387                   | 2.58%                         | Albania             | 8342            | 131890 (45)        | 2426 (3)        | 45874            | 844               | 0.29%                         |
| Ireland   | 12766           | 254450 (437)       | 4937 (0)        | 51039                | 990                   | 1.17%                         | Croatia             | 7866            | 348158 (1064)      | 7623 (34)       | 85264            | 1867              | 2.04%                         |

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|--------------|-----------------|--------------------|-----------------|----------------------|-----------------------|-------------------------------|------------------------|-----------------|--------------------|-----------------|------------------|-------------------|-------------------------------|
| South Korea  | 7836            | 129633 (715)       | 1891 (7)        | 2527                 | 37                    | 3.17%                         | Trinidad and<br>Tobago | 4814            | 14814 (397)        | 256 (21)        | 10556            | 182               | 16.32%                        |
| Myanmar      | 7723            | 143004 (7)         | 3212 (1)        | 2613                 | 59                    | 0.09%                         | Panama                 | 4809            | 369455 (525)       | 6288 (3)        | 84480            | 1438              | 0.84%                         |
| Estonia      | 7569            | 126363 (299)       | 1212 (2)        | 95203                | 913                   | 1.75%                         | Mali                   | 4518            | 14149 (0)          | 508 (1)         | 682              | 24                | 0.85%                         |
| Somalia      | 7408            | 14486 (0)          | 753 (0)         | 890                  | 46                    | 0.81%                         | Lesotho                | 4031            | 10778 (4)          | 320 (1)         | 4997             | 148               | 0.27%                         |
| Nigeria      | 7159            | 165612 (53)        | 2066 (0)        | 787                  | 10                    | 0.19%                         | Sudan                  | 3877            | 34272 (0)          | 2446 (0)        | 766              | 55                | 1.82%                         |
| Belarus      | 6765            | 372242 (837)       | 2671 (10)       | 39405                | 283                   | 1.96%                         | Uzbekistan             | 3858            | 95826 (359)        | 667 (1)         | 2828             | 20                | 2.77%                         |
| Qatar        | 6741            | 212423 (299)       | 522 (3)         | 75654                | 186                   | 1.39%                         | Burundi                | 3482            | 4261 (28)          | 6 (0)           | 349              | 1                 | 3.94%                         |
| Cuba         | 6290            | 120561 (1186)      | 778 (10)        | 10650                | 69                    | 6.51%                         | Angola                 | 3417            | 29695 (290)        | 649 (4)         | 880              | 19                | 5.97%                         |
| N Macedonia  | 6257            | 154494 (123)       | 5168 (17)       | 74158                | 2481                  | 0.67%                         | Morocco                | 3375            | 514680 (238)       | 9092 (3)        | 13803            | 244               | 0.32%                         |
| Afghanistan  | 6000            | 63349 (407)        | 2730 (9)        | 1596                 | 69                    | 2.99%                         | Gabon                  | 3321            | 23734 (0)          | 143 (0)         | 10452            | 63                | 2.25%                         |
| Kyrgyzstan   | 5246            | 99645 (329)        | 1681 (6)        | 15059                | 254                   | 2.38%                         | Cameroon               | 3297            | 74946 (0)          | 1152 (0)        | 2764             | 42                | 0.00%                         |
| Slovakia     | 5085            | 386868 (328)       | 12135 (39)      | 70830                | 2222                  | 0.57%                         | Jordan                 | 3141            | 722754 (418)       | 9203 (23)       | 70235            | 894               | 0.67%                         |
| Data Source: | WorldOMe        | ter                |                 |                      |                       |                               | Congo<br>(Kinshasa)    | 3102            | 30478 (49)         | 775 (0)         | 332              | 8                 | 0.91%                         |

Note: This report is based on sources and information deemed to be true and reliable, but Dentons makes no representations to same.

#### HIGH RISK (1,000-5,000 cases)

#### HIGH RISK (1,000-5,000 cases)

| Country                | Active<br>Cases | Confirmed<br>(New) | Deaths<br>(New) | Cases<br>/1M<br>Pop. | Deaths<br>/ 1M<br>Pop | % Daily<br>Change7-<br>Day Av | Country         | Active<br>Cases | Confirmed<br>(New) | Deaths<br>(New) | Cases/<br>1M Pop | Deaths/<br>1M Pop | % Daily<br>Change7<br>-Day Av |
|------------------------|-----------------|--------------------|-----------------|----------------------|-----------------------|-------------------------------|-----------------|-----------------|--------------------|-----------------|------------------|-------------------|-------------------------------|
| Moldova                | 3093            | 253386 (213)       | 5995 (14)       | 62940                | 1489                  | 0.49%                         | Madagascar      | 1864            | 39759 (249)        | 745 (7)         | 1405             | 26                | 3.58%                         |
| Congo<br>(Brazzaville) | 2987            | 11343 (0)          | 148 (0)         | 2013                 | 26                    | 2.88%                         | Guyana          | 1819            | 14845 (186)        | 333 (2)         | 18795            | 422               | 5.98%                         |
| Cabo Verde             | 2854            | 27386 (357)        | 243 (5)         | 48799                | 433                   | 6.79%                         | Timor-Leste     | 1811            | 3879 (253)         | 8 (3)           | 2895             | 6                 | 26.01%                        |
| Seychelles             | 2739            | 9184 (1012)        | 32 (4)          | 92887                | 324                   | 30.61%                        | CAR             | 1659            | 6866 (0)           | 95 (0)          | 1401             | 19                | 2.80%                         |
| Nicaragua              | 2677            | 7086 (0)           | 184 (0)         | 1059                 | 27                    | 1.37%                         | Montenegro      | 1524            | 98619 (73)         | 1551 (3)        | 157003           | 2469              | 0.59%                         |
| Luxembourg             | 2580            | 68899 (151)        | 806 (0)         | 108545               | 1270                  | 1.28%                         | Ghana           | 1384            | 93159 (34)         | 783 (0)         | 2945             | 25                | 0.36%                         |
| El Salvador            | 2324            | 70915 (0)          | 2173 (5)        | 10886                | 334                   | 1.29%                         | Suriname        | 1317            | 11572 (145)        | 221 (1)         | 19575            | 374               | 6.53%                         |
| Namibia                | 2253            | 50733 (218)        | 704 (2)         | 19660                | 273                   | 2.51%                         | Тодо            | 1279            | 13238 (28)         | 125 (0)         | 1567             | 15                | 1.28%                         |
| Guinea                 | 2227            | 22719 (0)          | 151 (0)         | 1691                 | 11                    | 0.94%                         | Mozambique      | 1175            | 70315 (28)         | 826 (0)         | 2197             | 26                | 0.29%                         |
| Yemen                  | 2226            | 6507 (9)           | 1278 (1)        | 214                  | 42                    | 1.24%                         | Rwanda          | 1106            | 25934 (88)         | 342 (2)         | 1961             | 26                | 1.73%                         |
| Papua New<br>Guinea    | 2114            | 13242 (245)        | 133 (3)         | 1456                 | 15                    | 12.17%                        | Laos            | 1050            | 1482 (65)          | 1 (0)           | 201              | 0                 | 20.58%                        |
| Syria                  | 2005            | 23595 (52)         | 1682 (6)        | 1321                 | 94                    | 1.71%                         | Vietnam**       | 1018            | 3710 (87)          | 35 (0)          | 38               | 0                 | 16.71%                        |
| Botswana               | 2000            | 49041 (0)          | 751 (0)         | 20498                | 314                   | 1.27%                         | ** Indicates mo | ved up a risl   | category           |                 |                  |                   |                               |

Data Source: WorldOMeter

Note: This report is based on sources and information deemed to be true and reliable, but Dentons makes no representations to same.

### **US Risk Assessment**

#### VERY HIGH RISK (>5,000 cases)

#### VERY HIGH RISK (>5,000 cases)

| State &<br>Territory | Active<br>Cases | Confirmed<br>(New) | Deaths<br>(New) | Cases<br>/ 1M<br>Pop. | Deaths<br>/ 1M<br>Pop | % Daily<br>Change7-<br>Day Av | State &<br>Territory | Active<br>Cases | Confirmed<br>(New) | Deaths<br>(New) | Cases/<br>1M Pop. | Deaths/<br>1M Pop | % Daily<br>Change7-<br>Day Av |
|----------------------|-----------------|--------------------|-----------------|-----------------------|-----------------------|-------------------------------|----------------------|-----------------|--------------------|-----------------|-------------------|-------------------|-------------------------------|
| California           | 1693053         | 3764405 (1124)     | 62573 (101)     | 95305                 | 1584                  | 0.30%                         | Pennsylvania         | 80960           | 1182589 (2569)     | 26666 (57)      | 92666             | 2094              | 1.23%                         |
| Virginia             | 602325          | 668726 (579)       | 10961 (27)      | 78346                 | 1284                  | 0.65%                         | Texas                | 79217           | 2924766 (2086)     | 50840 (55)      | 101060            | 1761              | 0.54%                         |
| New York             | 441335          | 2079749 (2186)     | 52866 (41)      | 109449                | 2733                  | 0.73%                         | Idaho                | 78284           | 189735 (149)       | 2064 (0)        | 106171            | 1155              | 0.60%                         |
| Maryland             | 435429          | 454745 (474)       | 8896 (17)       | 75218                 | 1471                  | 0.76%                         | Wisconsin            | 70488           | 668208 (571)       | 7706 (19)       | 103885            | 1194              | 0.56%                         |
| Kentucky             | 392500          | 451213 (672)       | 6637 (7)        | 100995                | 1486                  | 0.80%                         | Missouri             | 57809           | 598931 (639)       | 9258 (6)        | 96465             | 1543              | 0.55%                         |
| Florida              | 375732          | 2282613 (4064)     | 35929 (47)      | 106278                | 1674                  | 1.06%                         | Maine                | 51283           | 65044 (296)        | 798 (0)         | 48387             | 594               | 2.87%                         |
| South<br>Carolina    | 337995          | 585957 (356)       | 9619 (16)       | 113806                | 1868                  | 0.59%                         | Nebraska             | 49030           | 222247 (159)       | 2286 (29)       | 114891            | 1167              | 0.59%                         |
| Michigan             | 249354          | 972746 (2370)      | 19646 (118)     | 97403                 | 1967                  | 1.72%                         | Hawaii               | 34502           | 34991 (74)         | 489 (0)         | 23625             | 345               | 1.62%                         |
| Washington           | 209243          | 419382 (1362)      | 5626 (12)       | 55381                 | 746                   | 1.98%                         | Oregon               | 29486           | 193732 (718)       | 2572 (12)       | 45933             | 610               | 2.36%                         |
| New Jersey           | 160104          | 1009521 (428)      | 25906 (24)      | 113657                | 2917                  | 0.35%                         | Ohio                 | 27421           | 1088343 (1161)     | 19441 (0)       | 93108             | 1663              | 0.76%                         |
| Rhode Island         | 138444          | 150252 (0)         | 2698 (2)        | 141813                | 2547                  | 0.58%                         | North Carolina       | 24055           | 987837 (1394)      | 12853 (23)      | 94187             | 1225              | 0.94%                         |
| Georgia              | 137750          | 1113411 (1114)     | 20450 (18)      | 104866                | 1926                  | 0.57%                         | Louisiana            | 24008           | 464412 (415)       | 10469 (6)       | 99899             | 2252              | 0.69%                         |
| Colorado             | 116281          | 528533 (1846)      | 6423 (21)       | 91779                 | 1138                  | 1.73%                         | Indiana              | 23166           | 732692 (882)       | 13450 (5)       | 108834            | 1998              | 0.83%                         |
| Illinois             | 87781           | 1361569 (1918)     | 24671 (31)      | 107456                | 1947                  | 0.99%                         | Connecticut          | 22995           | 344612 (471)       | 8168 (7)        | 96658             | 2291              | 0.68%                         |

Data Source: Johns Hopkins University

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### **US Risk Assessment**

#### VERY HIGH RISK (>5,000 cases)

#### VERY HIGH RISK (>5,000 cases)

| State &<br>Territory    | Active<br>Cases | Confirmed<br>(New) | Deaths<br>(New) | Cases<br>/1M<br>Pop. | Deaths<br>/ 1M<br>Pop | % Daily<br>Change7-<br>Day Av | State &<br>Territory | Active<br>Cases | Confirmed<br>(New) | Deaths<br>(New) | Cases/<br>1M Pop. | Deaths/<br>1M Pop | % Daily<br>Change7-<br>Day Av |
|-------------------------|-----------------|--------------------|-----------------|----------------------|-----------------------|-------------------------------|----------------------|-----------------|--------------------|-----------------|-------------------|-------------------|-------------------------------|
| Arizona                 | 19435           | 871168 (544)       | 17438 (8)       | 119687               | 2396                  | 0.52%                         | Delaware             | 6661            | 106580 (125)       | 1648 (4)        | 109452            | 1692              | 0.95%                         |
| Nevada                  | 18213           | 320150 (436)       | 5523 (8)        | 103940               | 1793                  | 0.83%                         |                      |                 |                    | ·               |                   |                   |                               |
| Puerto Rico             | 17133           | 136199 (328)       | 2421 (9)        | 75980                | 712                   | 1.34%                         | HIGH R               | ISK (′          | 1,000-5,0          | 00 cas          | es)               |                   |                               |
| Massachusetts           | 15833           | 699908 (721)       | 17722 (10)      | 101546               | 2571                  | 0.73%                         | State &              | Active          | Confirmed          | Deaths          | Cases/            | Deaths/           | % Daily                       |
| District of<br>Columbia | 12978           | 48404 (68)         | 1115 (0)        | 68585                | 1580                  | 0.67%                         | Territory            | Cases           | (New)              | (New)           | 1M Pop.           | 1М Рор            | Change7-<br>Day Av            |
| Alabama                 | 12094           | 532895 (1144)      | 11001 (4)       | 108683               | 2244                  | 0.54%                         | Mississippi          | 3891            | 314509 (362)       | 7247 (3)        | 105676            | 2435              | 0.50%                         |
| Alaska                  | 10841           | 69351 (84)         | 353 (0)         | 91005                | 474                   | 0.85%                         | Arkansas             | 2101            | 338235 (192)       | 5783 (6)        | 112080            | 1916              | 0.38%                         |
| New Mexico              | 10753           | 200432 (200)       | 4112 (1)        | 95588                | 1961                  | 0.69%                         | Vermont              | 1685            | 23724 (73)         | 252 (0)         | 38020             | 404               | 1.80%                         |
| Minnesota               | 9870            | 591445 (1009)      | 7367 (19)       | 104873               | 1304                  | 1.22%                         | Oklahoma             | 1571            | 450696 (153)       | 6878 (0)        | 113899            | 1738              | 0.37%                         |
| lowa                    | 9272            | 368822 (256)       | 5997 (3)        | 126421               | 1901                  | 0.51%                         | New                  |                 |                    | • •             |                   |                   |                               |
| Tennessee               | 8409            | 856428 (841)       | 12305 (9)       | 125407               | 1802                  | 0.51%                         | Hampshire            | 1450            | 97304 (211)        | 1326 (4)        | 71562             | 975               | 1.20%                         |
| Kansas                  | 8202            | 312839 (38)        | 5030 (0)        | 106867               | 1726                  | 0.39%                         | Montana              | 1098            | 110429 (112)       | 1597 (2)        | 103323            | 1494              | 0.76%                         |
| Utah                    | 7630            | 401669 (418)       | 2255 (6)        | 125288               | 703                   | 0.57%                         |                      |                 |                    |                 |                   |                   |                               |
| West Virginia           | 6716            | 157626 (411)       | 2751 (3)        | 87954                | 1535                  | 1.45%                         | _                    |                 |                    |                 |                   |                   |                               |

Data Source: Johns Hopkins University

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## Contacts

This summary is based on reports sourced from among the 75 countries in which Dentons currently serves clients as well as from firms in other locations, some of which will formally join Dentons later in 2020. We are pleased to share this complimentary summary and contemporaneous assessment, with the caveat that developments are changing rapidly. This is not legal advice, and you should not act or refrain from acting based solely on its contents. We urge you to consult with counsel regarding your particular circumstances.

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